



ASPEE®
SINCE 1946

Aspee ka India, Hara bhara India



PRODUCT CATALOGUE

SPRAYERS & MECHANIZED FARM EQUIPMENT



Aspee & you - a bond forever

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ABOUT US



American Spring & Pressing Works Pvt. Ltd., popularly known as **ASPEE**, is a pioneer and trusted name in the field of agricultural equipment in India. Established in **1946**, ASPEE began its journey with humble beginnings, manufacturing a simple **Hand Rotary Duster**. Driven by a strong spirit of innovation, research, and commitment to Indian farmers, the company steadily evolved into a leader in agricultural spraying and dusting technology, catering to both Indian and international markets.

Over the decades, ASPEE has developed a comprehensive and technologically advanced range of agricultural equipment. Its product portfolio includes **Hydraulic Power Sprayers, Mist Blowers cum Dusters, Tractor Mounted and Tractor Trailed Sprayers, Foot and Rocker Sprayers, Hand Compression Sprayers, Continuous Knapsack Sprayers, Small Hand Sprayers, and Threshers**—designed to suit a wide variety of crops and farming needs. Complementing this range is a complete assortment of spraying accessories such as **nozzles, spray guns, telescopic lances, spray booms, and spray rigs**, offering farmers a holistic and efficient technological experience in crop protection.

The ASPEE Group of Companies comprises:

- **American Spring & Pressing Works Pvt. Ltd., Mumbai, Maharashtra**
- **ASPEE Agro Equipment Pvt. Ltd., Bilimora, Gujarat**

With the Group's diversification into realty and other businesses, it was strategically decided that, effective **1st April 2023**, all manufacturing and marketing of agricultural equipment would be undertaken by the specialized group company, **ASPEE Agro Equipment Pvt. Ltd.** This restructuring enables sharper focus, greater efficiency, and sustained growth in the agricultural domain, while allowing the Group to expand into other sectors.

Employing over **250 people**, ASPEE has transformed the functioning of an agricultural manufacturing enterprise and has several significant "firsts" to its credit. ASPEE was the

- ✓ first sprayer company in India to receive the ISI Mark from the Bureau of Indian Standards, the
- ✓ first to manufacture sprayers as per World Health Organisation (WHO) specifications, and the
- ✓ first to receive ISO 9001:2000 certification from Det Norske Veritas, The Netherlands.

Today, ASPEE proudly holds **ISO 9001:2015 certification from BSI**, reflecting its continued commitment to quality excellence.

Today, ASPEE proudly holds ISO 9001:2015 certification from BSI, reflecting its continued commitment to quality excellence.

ASPEE's contribution to education is equally noteworthy. The Group established several pioneering institutions, including:

- ASPEE College of Horticulture and Forestry
 - ASPEE Agri-Business Management Institute
 - ASPEE Shakilam Biotechnology College, Surat
- } (under Navsari Agricultural University)
- ASPEE College of Agriculture, Porbandar (under Junagadh Agricultural University)
 - ASPEE Shakilam School of Agricultural Study, Sanosara Under Lok Bharti University, Sanosara

ABOUT US



In addition, ASPEE has supported and established several schools and colleges, such as

- ✓ Shri M. D. Shah Mahila College,
- ✓ Aspee Nutan Academy (Malad, Mumbai),
- ✓ Aspee High School and } (Uchat, Maharashtra), and
- ✓ Aspee Children Academy }
- ✓ Aspee Kanya Vidhyalaya (Antaliya, Bilimora, Gujarat).

Quality and innovation remain at the core of ASPEE's operations. A dedicated **R&D department** continuously develops new products and upgrades existing ones based on valuable feedback from farmers and dealers. All ASPEE products are manufactured using **virgin raw materials**, undergo rigorous testing at every stage, and are precisely calibrated to ensure superior performance and durability—making ASPEE the preferred choice of farmers.

ASPEE's strong marketing network includes over **1,800 distributors and dealers across India**, supported by regular training programs to ensure efficient after-sales service. Internationally, ASPEE exports to the **Middle East, East Africa, Far East, Iran, Iraq, South Africa, Australia, and New Zealand**.

Committed to giving back to society, ASPEE, along with its distributors, established the **ASPEE Agricultural Research & Development Foundation**, creating a fund of **₹24 crores**. The Foundation supports farmer-oriented research, awards **gold medals and scholarships** to agriculture students across India, and honours outstanding farmers through the **ASPEE L. M. Patel Farmers of the Year Awards**, including one award reserved for a **Women farmer**. The foundation also carries out our regular research project through agricultural universities and Krishi Vigyan Kendra in the country.

ASPEE dedicates part of its earnings to empowering farmers, agriculture, education, and society.

YOU & ASPEE - A BOND FOREVER

BOOM SPRAYER

TRACTAMOUNT



Suitable for economic and effective spray of crop protection chemicals & water-soluble fertilizers in agricultural crops.

Technical Description

SALES CODE	HTT/40/25N/50	HTT/40/31N/50
Minimum tractor requirement (hp)	35	
Chemical tank capacity (ltr.)	400	
Boom length (mm/ft)	12192/40	15240/50
No. of Nozzles	25	31
Spacing between nozzles (mm/in)	508/20	
Pump type	HTP (PS50)	
Pump discharge (ltr./m)	50	
Pump rpm	950	
Pump working pressure (psi)	200	
Dimension LxWxH (mm),(approx)	2900 x 1200 x 2225	3050 x 1050 x 2250
Net weight (Kg), (approx)	188	200

Features

- Auto-filling chemical tank to save time and labour.
- Suck-back device to avoid chemical wastage and avoid chemical dripping on undesired fields.
- Chemical tank with hydraulic agitator for continuous and thorough mixing of chemicals.
- Control panel with pressure regulator for desired spraying pressure.

AVVenger ULV SPRAYER

ULV/FOG



ASPEE
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Ideal for spot application of high-value pesticides in farms, nurseries, shade nets, and greenhouses. Also suitable for use in operation theatres, laboratories, and clinics for effective pest control and the elimination of harmful microorganisms.

Technical Description

SALES CODE	AVG/001
Chemical tank capacity (ltr.)	4
Discharge (ltr.)	0 to 10
Spray particle size	5-50 microns
Voltage	230v/50hz
Motor rating	1100w/single phase
Motor (rpm)	20,000
Cable required	3 core flexible (40x36 20amp)
Area of coverage	2500m3/hour
Dimension LxWxH (mm),(approx)	310 x 270 x 440
Weight (kg), (approx)	3.900

Features

- HDPE blow molded tank.
- Easy to handle, trouble free.
- Effective coverage with less spray solution.
- Light weight & portable.
- Adjustable output from 0 to 10 ltr. per hour.
- No visible trace of spray solutions resulting in clean environment.

DUO FOGGER

ULV/FOG



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Ideal for private bungalows/beach house/housing societies/ apartments/ farm house/poultry farms/greenhouse. Best suits for a clean & mosquito free environment to control diseases like malaria, filaria, dengue, brain fever, chikungunya.

Technical Description

SALES CODE	FOG/002
Starting mechanism	Gas Lighter
Pumping mechanism	Hand pump,10 psi pressure in 25 strokes
Fuel	LPG gas container (butane gas/ lighter gas cylinder 275 gms/500 ml)
Fuel consumption	1.5-2 hrs/container approx
Chemical consumption (ltr./hr)	4.5
Chemical tank (ltr.)	1
Water tank (ltr.)	1
Dimension LxWxH (mm),(approx)	465 x 230 x 360
Weight (kg), (approx)	3.800

Features

- Totally silent and trouble free machine.
- Effective continuous fogging operation.
- Dual use as effective steam spraying and fog.
- Maintenance free.
- Coil can be cleaned with built-in water sprayer, hence eliminating carbon deposition in the coil.

DUO FOGGER⁺

ULV/FOG



Ideal for private bungalows/beach house/housing societies/ apartments/ farm house/poultry farms/greenhouse. Best suits for a clean & mosquito free environment to control diseases like malaria, dengue, brain fever, chikungunya.

Technical Description

SALES CODE	FOG/003
Starting mechanism	Electronic spark
Pumping mechanism	Hand pump,10 psi pressure in 25 strokes
Fuel	Liquified butane gas container 300 gms/550 ml
Chemical tank (ltr.)	2
Water tank (ml.)	200
Dimension LxWxH (mm),(approx)	500 x 190 x 365
Weight (kg), (approx)	2.2

Features

- Totally silent and trouble free machine.
- Effective continuous fogging operation.
- Dual use as effective steam spraying and fog.
- Low Maintenance.
- Coil can be cleaned with built-in water sprayer, hence eliminating carbon deposition in the coil.
- Insect free for a long time after use.

GIANT FOGGER

ULV/FOG



Malaria eradication programs. Epidemic prevention, mosquito control during outbreak of dengue / brain fever / chikungunya. Ideal for public health departments / municipal corporations.

Technical Description

SALES CODE	FOG/AGK-150	FOG/AGK/PL-150
IS standard	IS-14855 (Part-1):2000	
Type	Thermal aerosol pulse jet fogging machine	
Starting mechanism	Electronic circuit with 6 volt battery	
Air compressor	Compact type DC motor for self starting	
Hand pump	Addition optional facility for manual starting	
Carburettor	Venturi type with petal valve	
Fuel consumption (approx)	1.5 ltr. /hour	
Chemical consumption (approx)	15 to 35 ltr. /hour	
Chemical tank (ltr.)	5 (HDPE Plastic Virgin)	
Fuel tank (ltr.)	1.5	
Droplet size	8 to 20 Qm	
Output of combustion chamber	16.9 kw (14520 kcal/hour)	
Dimension LxWxH (mm),(approx)	1275 x 285 x 395	
Weight (kg) (approx)	10.5	

Features

- Engine tube made from heavy duty material (SS-304), having long life.
- Engine tube cover (Aluminum) - made from thicker pipe (+0.2mm) - To avoid heat transfer & increase cooling.
- Quick start electronic circuit with air Compressor.
- Standby hand pump - start with 3-4 strokes.
- No moving parts, hence maintenance free.

General Description

- Aspee Giant Fogger is a highly reliable and efficient Thermal Fogger, also designed as per IS-14855 (Part1):2000.
- Aspee Giant Fogger is compact high capacity fogging machine with pulse jet technology.
- Easy to operate with quick start electronic circuit with air compressor & addition hand pumps.

GIANT FOGGER

ULV/FOG



Malaria eradication programs. Epidemic prevention, mosquito control during outbreak of dengue / brain fever / chikungunya. Ideal for public health departments / municipal corporations.

Technical Description

SALES CODE	FOG/AGK/SS-150
IS standard	IS-14855 (Part-1):2000
Type	Thermal aerosol pulse jet fogging machine
Starting mechanism	Electronic circuit with 6 volt battery
Air compressor	Compact type DC motor for self starting
Hand pump	Addition optional facility for manual starting
Carburettor	Venturi type with petal valve
Fuel consumption (approx)	1.5 ltr. /hour
Chemical consumption (approx)	15 to 35 ltr. /hour
Chemical tank (ltr.)	5
Fuel tank (ltr.)	1.5
Droplet size	8 to 20 Qm
Output of combustion chamber	16.9 kw (14520 kcal/hour)
Dimension LxWxH (mm),(approx)	1275 x 285 x 395
Weight (kg) (approx)	10.5

Features

- Engine tube made from heavy duty material (SS-304), having long life.
- Engine tube cover (Aluminum) - made from thicker pipe (+0.2mm) - To avoid heat transfer & increase cooling.
- Quick start electronic circuit with air Compressor.
- Standby hand pump - start with 3-4 strokes.
- No moving parts, hence maintenance free.

General Description

- Aspee Giant Fogger is a highly reliable and efficient Thermal Fogger, also designed as per IS-14855 (Part1):2000.
- Aspee Giant Fogger is compact high capacity fogging machine with pulse jet technology.
- Easy to operate with quick start electronic circuit with air compressor & addition hand pumps.

GIANT WET FOGGER

ULV/FOG



ASPEE Wet Giant Fogger, an equipment for effective application of water-based space spray insecticide, which is used for the control of insect pests & vectors such as flies and mosquitoes. Particularly suitable for use in sensitive locations where there is public access. Ideal for public health departments / municipal corporations / malaria eradication programs / epidemic prevention / mosquito control during outbreak of dengue / brain fever / chikungunya.

Technical Description

SALES CODE	FOG/WGK/SS
Type	Thermal aerosol pulse jet wet fogging machine
Starting mechanism	Electronic circuit with 6 volt battery
Air compressor	Compact type DC motor for self starting
Hand pump	Addition optional facility for manual starting
Carburettor	Venturi type with petal valve
Fuel consumption (ltr./hr.) (approx)	1.5
Chemical consumption (ltr./hr.)(approx)	25
Chemical tank (ltr.)(SS-304)	5
Fuel tank (ltr.)(SS-304)	1.5
Droplet size	8 to 20 Qm
Output of combustion chamber	16.9 kw (14520 kcal/hour)
Dimension LxWxH (mm),(approx)	1260 x 280 x 380
Weight (kg) (approx)	12

Features

- Engine tube made from heavy duty material (SS-304), having long life engine tube cover (Aluminum) – made from thicker pipe (+0.2mm) – To avoid heat transfer & increase cooling.
- Aspee Wet Giant Fogger is a Ultra Low Volume space spraying machine, minimizes the amount of insecticide sprayed.
- Water is a better and economical choice as carrier or diluent for space sprays, particularly in view of pollution and fire hazard when using diesel.
- The fine droplets generated by the wet fogger have better contact with the target pest/vector /surface.
- Evaporation of water greatly extends the effective range of the spray/wet fog.
- Use of water as the base carrier and diluent reduces chemical contamination and eliminates fire risk.
- No diesel avoids pollution and irritation.
- Minimum hazard to man and environment.
- Stainless steel chemical (water) and fuel tank.
- No moving parts, hence maintenance free.
- Quick start electronic circuit with air compressor.
- Standby hand pump-start with 3-4 strokes.

VEHICLE MOUNTED FOGGER

ULV/FOG



Suitable for public health departments/municipal corporations for mosquito control during malaria, dengue, brain fever and Chikungunya outbreak.

Technical Description

SALES CODE	FOG/ATK/400DB
Starting mechanism	Remote control electronic circuit
Air compressor	Compact type - D C Motor for auto starting
Power (kw)	38.4
Carburettor	Venturi type with petal valve
Fuel tank (ltr.)	2x7 (Each Tank 7 ltr.)
Fuel consumption (ltr./hr (approx)	4
Chemical tank capacity (ltr.)	104
Chemical consumption (ltr./hr (approx)	70
Machine Tank LxWxH (mm)	1025 x 560 x 625
Dimension LxWxH (mm),(approx)	1800 x 600 x 535
Weight kg (approx)	55

Features

- Thermal aerosol pulse jet fogging machine.
- Sturdy/rugged construction.
- Non-moving parts, hence maintenance free.

Note:

There are two tanks, each with a capacity of 7 litres.



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc.

Technical Description

SALES CODE	ASP/4RG
Engine type	4 Stroke Petrol engine
Displacement (cc)	212
Engine power (hp/kw@rpm)	6.5/4.8@3600
No. of Speed	2 Forward, 1 Reverse
Fuel tank capacity (ltr.)	3.6
Oil capacity in engine (ltr)	0.6
Productivity	2-3hr/0.4ha
Cutting width (mm)	1200
Plant height(cm)	30-100
Stubble height (mm)	50
Reaper Cultivation	4 Lines
Packing Dimension (LxWxH) (mm)	1490 x 1070 x 650
Gross Weight Kg (approx)	220

Features

- The power reaper, also known as a harvester, is a true game-changer in the world of farming for modern farmers around the globe.
- It's a versatile and sophisticated machine that has Harvesting process, making it faster, more efficient, less labour-intensive.
- Efficient Crop Harvesting.
- Higher Productivity:
- Reduced Labour Requirements.
- Minimized Crop Loss.
- Fuel Efficiency.
- Ease of Use.
- Crop Quality.
- Versatility.
- Cost Savings.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	DE105	DE105/ES
Engine Type	4-Stroke Diesel Engine	
Displacement (cc)	296	
Engine Power (hp/kw@rpm)	6 / 4.4 @ 3600	
Speed	2 Forward, 1 Reverse	
Fuel Tank Capacity (Ltr.)	3	
Engine Oil Capacity (Ltr.)	1.1	
Gearbox Oil Capacity (Ltr.)	2.2	
Number of Blades	32 pcs (8 sets)	
Tilling Width (mm)	300 - 1500	
Tilling Depth (mm)	≥150	
Starting System	Manual Recoil Start	Electric Start
Required Battery Capacity	N/A	12V/20AH
Battery Supplied with Machine	Not Applicable	Without Battery
Dimensions (LxWxH) (mm) (approx)	1685 x 1220 x 1390	
Net Weight (kg) (Approx.)	133	137

Features

- Ergonomic, anti-vibration handle design to reduce operator fatigue.
- Three-stage air filtration system .
- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful, high-performance engine for efficient operation.
- Ergonomic, anti-vibration design that reduces operator fatigue.

Note:

Sales Code: DE105/ES with electric start system, supplied without battery give to safety & battery life.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	RT/DE135	RT/DE135/ES
Engine Type	4-Stroke Diesel Engine	
Displacement (cc)	418	
Engine Power (hp/kw@rpm)	8.5 / 6.3 @ 3600	
Speed	2 Forward, 1 Reverse	
Fuel Tank Capacity (Ltr.)	4.5	
Engine Oil Capacity (Ltr.)	1.65	
Gearbox Oil Capacity (Ltr.)	2.2	
Number of Blades	32 pcs (8 sets)	
Tilling Width (mm)	1000 - 1100	
Tilling Depth (mm)	≥150	
Starting System	Manual Recoil Start	Electric Start
Required Battery Capacity	N/A	12V/20AH
Battery Supplied with Machine	Not Applicable	Without Battery
Dimensions (LxWxH) (mm) (approx)	1685 x 1215 x 1050	
Net Weight (kg) (Approx.)	120	

Features

- Ergonomically adjustable handle design that reduces operator fatigue.
- Three stage air filtration system.
- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

Note:

Sales Code: RT/DE135/ES with electric start system, supplied without battery give to safety & battery life.



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	ARD/BRR
Engine Type	Diesel Engine
Displacement (cc)	9.0/6.3@3600
Engine Power (hp/kw@rpm)	4 Forward, 2 Reverse
Speed	5
Fuel Tank Capacity (Ltr.)	1.65
Engine Oil Capacity (Ltr.)	40 pcs (10 sets)
Gearbox Oil Capacity (Ltr.)	700 - 1350
Number of Blades	150
Tilling Width (mm)	1500 x 570 x 840
Tilling Depth (mm)	220

Features

- Powerful Diesel Engine with Electrics.
- Manual Start.
- With 360 degree Rotatable long handle.
- With back rotary assy (1f,2r/1set of 18 dryland-blade/1 set of 10 ditching blade/rear wheel).
- With 40pcs dryland blade for entral rotary.
- With 400-8 solid Tyre.

POWER WEEDER- BACK ROTARY

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	ARD/BR
Engine Type	4-Stroke Diesel Engine
Engine Power (hp/kw@rpm)	9.0/6.3@3600
Speed	4 Forward, 1 Reverse
Fuel Tank Capacity (Ltr.)	5.5
Engine Oil Capacity (Ltr.)	1.65
Gearbox Oil Capacity (Ltr.)	2.2
Number of Blades	1) 14 Blades Attachment 2) 24 Blades Attachment
Tilling Width (mm)	600 - 800
Tilling Depth (mm)	150
Starting System	Electric Start
Battery Supplied with Machine	Without Battery
Dimensions (LxWxH) (mm) (approx)	1500 x 570 x 830
Net Weight (kg) (Approx)	(135) Without Attachment

Features

- Equipped with 5.0 - 1.0 size tyres.
- Ergonomically adjustable handle design reduces operator fatigue.
- Effectively uproots weeds and provides efficient tillage.
- Cost-effective, saving both labour and time.
- Powerful, high-performance diesel engine ensures effective operation.
- Ergonomic, anti-vibration design further reduces operator fatigue.
- 6-speed direct-coupled gearbox.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	AKD1150/ES		AKD1150/ES/PRO
Engine Type	4-Stroke Diesel Engine		
Displacement (cc)	418		
Engine Power (hp/kw@rpm)	8.7/ 6.5@3600		10/ 7.5@3600
Speed	2 Forward, 1 Reverse		
Fuel Tank Capacity (Ltr.)	5		
Engine Oil Capacity (Ltr.)	1.65		
Gearbox Oil Capacity (Ltr.)	2.2		
Number of Blades	40 pcs (10 sets)		
Tilling Width (mm)	300 - 1500		
Tilling Depth (mm)	150		
Starting System	Electric Start		
Required Battery Capacity	12V/20AH		
Battery Supplied with Machine	Not Applicable		Without Battery
Dimensions (LxWxH) (mm) (approx)	1890 x 1515 x 1710		
Net Weight (kg) (Approx.)	164		178

Features

- Ergonomically adjustable handle design that reduces operator fatigue.
- Three stage air filtration system.
- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.
- With Original Kama Engine.
- Solid Tyre.
- Attractive look.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	RT/GE/G-5.5	
Engine Type	4-Stroke Petrol Engine	
Engine power (hp/kw@rpm)	5.6/4.1@3600	
Displacement (cc)	215	
Air Filter type	Oil Bath Air Filter	
Starting System	Recoil Start	
Transmission (Speeds)	2 Forward, 1 Reverse	
Fuel tank capacity (ltr.)	3.5	
Engine oil capacity (ltr.)	0.6	
Gearbox oil capacity (ltr.)	1.8	
Handle movement	Up & down	Up & down / Right & Left
Mudguard	Single pair	
Tilling width (mm)	600 - 800	600 - 1000
Tyre size	≥150	
Tilling depth (mm)	400.10 solid	
Number Of Blade	24 (2 + 1)	32 (2 + 1 + 1)
Dimension LxWxH (mm),(approx)	1300 x 825 x 1030	1300 x 825 x 1030
Net weight (kg), (approx)	80 (Without Attachment)	92 (Without Attachment)

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	H/GX200
Engine Type	4 Stroke petrol engine
Displacement (cc)	196
Engine Power (hp/kw@rpm)	5.5/4.1@3600
Speed	2 forward, 1 reverse
Fuel Tank Capacity (Ltr.)	3.5
Oil filling in engine (ltr.)	0.650
Oil filling in gear box (ltr.)	1.8
No. of blades	24 pcs, 6 set
Tilling width (mm)	600-800
Tilling Depth (mm)	150
Dimension LxWxH (mm),(approx)	1400 x 800 x 1170
Net weight (kg), (approx)	81 kg Without Tyer

Features

- Ergonomically adjustable handle design that reduces operator fatigue.
- Effectively uproots weeds and gives effective tilling.
- Cost effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	G270
Engine Type	4 Stroke petrol engine
Displacement (cc)	270
Engine Power (hp/kw@rpm)	8.97/6.6@3600
Speed	2 forward, 1 reverse
Fuel Tank Capacity (Ltr.)	4.5
Oil filling in engine (ltr.)	1.1
Oil filling in gear box (ltr.)	2.2
No. of blades	32 pcs, 8 set
Tilling width (mm)	800-1050
Tilling Depth (mm)	≥150
Dimension LxWxH (mm),(approx)	1720 x 1180 x 1170
Net weight (kg), (approx)	117 kg Without Tyres & Rotors

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

POWER WEEDER

FARM MECHANISED EQUIPMENT



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	RT/GE/G7
Engine type	4 Stroke Petrol Engine
Engine (hp/kw@rpm)	7.12/5.31@3600
Displacement (cc)	223
Air Filter type	Oil bath air filter
Starting	Recoil start
Speed	2 forward, 1 Reverse
Fuel tank capacity (ltr.)	4
Engine oil capacity (ltr.)	0.6
Gear box oil capacity (ltr.)	1.8
Handle movement	Up & down
Mudguard	Double pair
No. blades with side disc.	32pcs Blades (2+1+1)
Tilling width (mm)	800-1000
Tilling depth (mm)	≥150
Tyre size	4.0 - 10 solid
Head light	N/A
Dimension LxWxH (mm),(approx)	830 x 450 x 660
Net weight (kg), (approx)	100

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	RT/GE/G-7 (HL)
Engine type	4 Stroke Petrol Engine
Engine (hp/kw@rpm)	7.12/5.31@3600
Displacement (cc)	223
Air Filter type	Oil bath air filter
Starting	Recoil start
Speed	2 forward, 1 Reverse
Fuel tank capacity (ltr.)	4
Engine oil capacity (ltr.)	0.6
Gear box oil capacity (ltr.)	1.8
Handle movement	Up & down
Mudguard	Double pair
No. blades with side disc.	32pcs Blades (2+1+1)
Tilling width (mm)	600-1000
Tilling depth (mm)	≥150
Tyre size	400.10 solid
Head light	With Head Light
Dimension LxWxH (mm),(approx)	830 x 450 x 660
Net weight (kg), (approx)	101

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	APW-300
Engine type	4 Stroke Petrol Engine
Displacement (cc)	79.7
Speed	1 Forward
Engine power (hp/kw@rpm)	2.0/1.5@3600
Fuel tank capacity (ltr.)	1.5
Oil filling in engine (ltr.)	0.36
No. of blades	24 pcs, 6 set
Tilling width (mm)	300-500
Tilling depth (mm)	≥150
Dimension LxWxH (mm),(approx)	1500 x 600 x 1100
Net weight (kg), (approx)	45

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.
- Light Weight.
- Compact design.
- With Solid Wheel.
- JX80 Multi Purpose 4 Stroke Engine.



POWER WEEDER

FARM MECHANISED EQUIPMENT



Suitable for mechanized operations such as weeding, tilling and soil preparation in agricultural and horticultural crops and plantations.

Technical Description

SALES CODE	PW-63C
Engine type	2 Stroke petrol engine
Displacement (cc)	63
Engine power (hp/kw@rpm)	3.0/2.2@6500
Fuel tank capacity (ltr.)	1.3
Oil fuel ratio	25ml 2T Oil : 1 lit Petrol
No. of blades	16 pcs, 4 set
Tilling width (mm)	460
Tilling depth (mm)	100
Dimension LxWxH (mm),(approx)	783 x 515 x 1030
Net weight (kg), (approx)	30.82

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

CROP HARVESTER SIDEPACK

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHS35/2S	CHS35/4S
Outer shaft tube diameter	28 mm, serrated outer shaft	
Outer shaft tube thickness	2 mm	
Outer shaft length	1530 mm	
Drive shaft diameter	8 mm	
Clutch housing	Heavy double bearing	
Handle holder	Heavy duty & comfortable	
Handle type	Comfortable 2-piece holding	
Gear head	Heavy duty double bearing	
Carry system - Sidepack	Double harness padded belt	
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester	

Multipurpose Engine	JT 35	JX35
Engine type	Single cylinder 2 Stroke	Single cylinder 4 Stroke
Displacement (cc)	34.62	35.8
Rated power hp/kw@rpm	1.5/1.1@6000	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.700	
Fuel type	Petrol+2T oil (25:1) (25ml per 1hr)	-
Engine oil	-	Used engine oil 20W40
Gross Weight (kg), (Approx)	11.500	11.670

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

CROP HARVESTER SIDEPACK

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHS50/4S
Outer shaft tube diameter	28 mm, serrated outer shaft
Outer shaft tube thickness	2 mm
Outer shaft length	1530 mm
Drive shaft diameter	8 mm
Clutch housing	Heavy double bearing
Handle holder	Heavy duty & comfortable
Handle type	Comfortable 2-piece holding
Gear head	Heavy duty double bearing
Carry system - Sidepack	Double harness padded belt
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester
Multipurpose Engine	JX 35
Engine type	Single cylinder 4 Stroke
Engine oil	Used engine oil 20W40
Displacement (cc)	47.9
Rated power hp/kw@rpm	2.0/1.7@6500
Fuel tank capacity (ltr.)	0.700
Gross Weight (kg), (Approx)	14.400

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

CROP HARVESTER SIDEPACK

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHS352/4S
Outer shaft tube diameter	28 mm
Outer shaft tube thickness	1.5 mm
Outer shaft length	750 mm x 2 nos
Drive shaft diameter	8 mm
Clutch housing	Heavy double housing
Handle holder	Heavy duty & comfortable
Handle type	Comfortable 2-piece folding
Gear head	Heavy duty double bearing
Carry system - Sidepack	Double harness padded belt
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester

Multipurpose Engine	JX35
Engine type	Single cylinder 4 Stroke
Displacement (cc)	35.8
Rated power hp/kw@rpm	1.20/0.9@6500rpm
Fuel tank capacity (ltr.)	0.650
Bore x Stroke (mm)	39 x 30
Engine Oil Capacity (ml)	80
Net Weight (kg), (approx)	10.100

Features

- Crop Harvester with folding shaft for Sidepack.
- Strong aluminum tube, half shaft .
- Premium components used.
- Low fuel consumption with increased power.
- Metal protection stand.
- Double harness for comfortable operation.
- Can be used for trimming weeds, small. trees and other foliage, etc.
- Compatible for inter cultivation attachments.
- **Note: Use 20W40 Engine Oil For JX35 Engine**

CROP HARVESTER BACKPACK

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHB35/2S	CHB35/4S
Outer shaft tube diameter	26 mm, serrated outer shaft	
Outer shaft tube thickness	2 mm	
Outer shaft length	1380 mm	
Drive shaft diameter	8 mm	
Flexible shaft	Heavy armoured flexible shaft	
Clutch housing	Heavy clutch housing	
Handle holder	Heavy duty & comfortable	
Gear head	Heavy duty double bearing	
Carry system - Sidepack	Comfortable high metal base frame with padded belt	
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester	

Multipurpose Engine	JT 35	JX35
Engine type	Single cylinder 2 Stroke	Single cylinder 4 Stroke
Engine oil	—	Used engine oil 20W40
Displacement (cc)	35	35.8
Rated power hp/kw@rpm	1.5/1.1@6000	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.700	
Fuel Type	Petrol+2T oil (25:1) (25ml per 1hr)	—
Gross Weight (kg), (Approx)	11.300	14.060

Features

- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

CROP HARVESTER BACKPACK

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHB50/4S
Outer shaft tube diameter	26 mm, serrated outer shaft
Outer shaft tube thickness	2 mm
Outer shaft length	1380 mm
Drive shaft diameter	8 mm
Flexible shaft	Heavy armoured flexible shaft
Clutch housing	Heavy clutch housing
Handle holder	Heavy duty & comfortable
Gear head	Heavy duty double bearing
Carry system - Sidepack	Comfortable high metal base frame with padded belt
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester
Multipurpose Engine	JX 35
Engine type	Single cylinder 4 Stroke
Engine oil	Used engine oil 20W40
Displacement (cc)	47.9
Rated power hp/kw@rpm	2.0/1.7@6500
Fuel tank capacity (ltr.)	0.700
Gross Weight (kg), (Approx)	14.400

Features

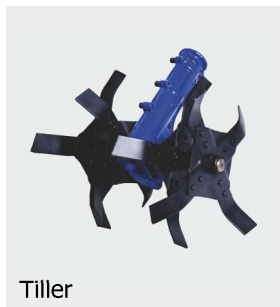
- Effectively uproots weeds and gives effective tilling.
- Cost-effective, labour and time saving equipment.
- Powerful high performance engine for effective operations.
- Ergonomic, anti-vibration design that reduces operator fatigue.

MULTIPURPOSE TILLER & WEEDER COMBO ATTACHMENT

BEST PERFORMANCE WITH ASPEE
JONATHAN HARVESTER

Multipurpose attachment for use with Aspee Jonathan Crop Harvester

- Convenient and Portable
- Effective & Economical
- Labour Saving
- Weeding (Sickling)
- Soil Loosing (Earthingup)
- Ring for Fertiliser
- Inter Row Tilling



Tiller

POWERED BY **ASPEE Jonathan®**



All Side Pack Models Shaft Ø 28 mm

2
STROKE



Weeder



All Back Pack Models Shaft Ø 26 mm

4
STROKE



Combo Attachment

Code	CHS35/TA + WA	CHB35/TA + WA
	Sidepack	Backpack
Models Shaft	Ø 28 mm	Ø 26 mm
Blades	16 Nos.	12 Nos.
Diameter	10 Inch	7 Inch
Width	12 Inch - Tilling	15 Inch - Weeding

Note : Specify Shaft Diameter While Placing Order

TECHNICAL DETAILS	JT35	JX35
Engine Type	Single Cylinder, 2-Stroke,	Single Cylinder, 4-Stroke,
Powered By Aspee Jonathan	Forced Air Cooled	Forced Air Cooled
Displacement (cc)	35	35.8
Rated Power HP / kw @ RPM	1.5 HP / 1.1 kw @ 6500 RPM	1.13 HP / 0.85 kw @ 6500 RPM

BRUSH & WEED CUTTER

FARM MECHANISED EQUIPMENT



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	BC/CG430B
Engine type	2 Stroke
Displacement (cc)	42.7
Engine power (hp/kw@rpm)	1.67/1.25kw@6500
Ignition system	Capacitive electronic
Fuel type	Petrol+2T oil (25:1) (25ml Per 1 Ltr.)
Fuel tank capacity (ltr.)	1.1
Dry weight (kg) (approx)	11.5

Features

- Suitable for cutting grass, bushes, bamboo and similar vegetation.
- Light weight and powerful.
- High torque engine associated with large trimmer.
- Anti-vibration design that reduces operator fatigue.
- Provided with a straight solid shaft and a heavy duty gear case.

TURRBO-TEKK CROP HARVESTER

POWER OPERATED



Suitable for farmers to harvest crops like paddy, wheat, maize, jowar, bajra, fodder for cattle, etc. Also suitable for cutting fresh or dry grass, Small bushes & bamboo.

Technical Description

SALES CODE	CHDT35/4S
Outer shaft tube diameter	28 mm, outer shaft
Outer shaft tube thickness	2 mm
Outer shaft length	1522 mm
Drive shaft diameter	8 mm
Clutch housing	Heavy double bearing
Handle holder	Heavy duty & comfortable
Handle type	Comfortable 2-piece holding
Gear head	Heavy duty double bearing
Carry system - Sidepack	Double harness padded belt
Standard accessories	Trimmer head, 3T blade, 80T blade, crop harvester
Engine type	Single cylinder 4 Stroke Petrol
Displacement (cc)	35.8
Rated power hp/kw@rpm	1.34/1.0@6500
Mass (kg)	10.4
Fuel tank capacity (ltr.)	0.760

Features

- Strong Stainless Steel outer shaft.
- Premium components used.
- Low fuel consumption with increased power.
- Double harness for comfortable operation.
- Can be used for trimming weeds, small trees and other foliage, etc.

CHAIN SAW

FARM MECHANISED EQUIPMENT



Suitable for sawing branches and trees and pruning in orchards.

Technical Description

SALES CODE	CYBT/58	CYBT/58-PRO
Engine type	2 Stroke Petrol Engine	
Displacement (cc)	58	
Engine power (hp/kw@rpm)	3.2/ 2.4@8500	
Ignition system	C.D.I.	
Fuel type	Petrol+2T oil (30:1) (30ml Per 1 Ltr.)	
Fuel tank capacity (ltr.)	0.550	
Bar length (inch/mm (approx)	22/558	
Oil Tank capacity (ml)	260	
Dimension LxWxH (mm),(approx)	490 x 260 x 270	
Gross weight (kg (approx)	8.350	
Net weight (kg), (approx)	7.0	

Features

- Economic operation by saving time and manpower.
- Having high speed steel chain type cutter.
- Powerful & fast to provide maximum power with reduced weight.
- Equipped with a far more efficient anti - vibrating system.
- An easy & effective start and more powerful engine.
- All moving parts are lubricated by oil bath.
- Chain brake : This feature is designed to stop the chain in a fraction of second if a kickback occurs. This reduces the chances of injury.

CHAIN SAW

FARM MECHANISED EQUIPMENT



Suitable for sawing branches and trees and pruning in orchards.

Technical Description

SALES CODE	CYBT/59
Engine Type	2 Stroke Petrol Engine
Displacement (cc)	59
Engine Power (hp/kw@rpm)	3.48/2.6/8500
Starting System	CDI
Guide Bar Sizes (Max Cutting Diameter)	20"
Chain Type	0.375"
Chain Gauge	0.058" / 0.050"
Engine Oil Capacity	260 ml
Fuel Tank Capacity	460 ml

Features

- Chain Saw with 59cc 2 Stroke Powerful Engine .
- 20" Guide Bar.
- Spring Suspension System.
- Super Stable.
- 50% Less Vibration.

ASPEE HARVESTER

ENGINE OPERATED



It is mainly used in pruning type operation, suitable for all types of pruning operations in the tea plantations.

Technical Description

SALES CODE	TP/JT2S
Outer shaft tube diameter	28 mm, serrated Aluminium outer shaft
Outer shaft tube thickness	2 mm
Outer shaft length	1300 mm
Drive shaft diameter & Teeth	Ø8 mm & 9 teeth
Clutch housing	Heavy double bearing
Handle holder	Heavy duty & comfortable
Handle type	Comfortable 2-piece holding
Gear head	Heavy duty double bearing
Standard accessories	100 Teeth Blade

JT40 Engine

Engine type	Single cylinder 2 Stroke
Displacement (cc)	40.2
Rated power (hp/kw@rpm)	2.0/1.5@6500
Carburetor	Diaphragm type
Fuel tank capacity (ltr.)	1.2
Oil Fuel ratio	Petrol+2T oil (25:1) (25ml Per 1 Ltr.)

Features

- TP/JT2S ASPEE Harvester equipped with ASPEE Jonathan 2-Stoke 40.2cc/1.5kW/2 HP Petrol Engine.
- Cost effective, labour and time saving mechanized device.
- Productivity increases significantly as compared to manual method.
- Powerful, light weight, safe and easy to operate pruning device - Sidepack type.
- Device provided with a straight short shaft and a heavy duty 90° gear Box.
- Anti vibration design that reduce operator's fatigue.
- Pruning of Harvesting bush at various stages.

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPO/1M/25
Engine type	2 Stroke
Displacement (cc)	25.4
Engine Power (hp/kw@rpm)	0.65@7000
Fuel tank capacity (ltr.)	0.6
No. of blade teeth	33
Working width (mm)	600
Dimension LxWxH (mm),(approx)	940 x 228 x 152
Weight (kg), (approx)	4.5

Features

- One-man operated light weight and noiseless plucker.
- Provided with bag for leaves collection.
- Cost-effective, labour and time saving equipment.
- Powerful engine produces high torque for better field performance.
- Increase in productivity up to five times compared to manual plucking.
- With WALBRO Carburetor.

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPO/2M/42
Engine type	2 Stroke
Displacement (cc)	41.5
Engine Power (hp/kw@rpm)	2/1.5@6500
Fuel tank capacity (ltr.)	1
No. of blade teeth	69
Working width (mm)	1210
Dimension LxWxH (mm),(approx)	1450 x 520 x 450
Weight (kg), (approx)	23.5

Features

- Two-men operated light weight and noiseless plucker
- Provided with bag for leaves collection
- Cost-effective, labour and time saving equipment
- Powerful engine produces high torque for better field performance
- Increase in productivity up to five times compared to manual plucking

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPO/1M/JT35/RT	TLPO/1M/JX35/RT
Engine type	Single Cylinder, 2 Stroke	Single Cylinder, 4 Stroke
Displacement (cc)	35	35.8
Engine Power (hp/kw@rpm)	1.5/1.1@6500	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.75	
Lubrication System	Petrol+2T oil (25:1) (25ml Per 1 Ltr.)	Used Engine Oil 20W40
No. of blade teeth	32	
Working width (mm)	590	
Dimension LxWxH (mm),(approx)	900 x 280 x 200	900 x 300 x 200
Weight (kg), (approx)	11.720	11.620

Features

- One-man operated light weight and noiseless plucker.
- Provided with bag for leaves collection.
- Cost-effective, labour and time saving equipment.
- Powerful engine produces high torque for better field performance.
- Increase in productivity up to five times compared to manual plucking.

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPO/1M/JT35/HT	TLPO/1M/JX35/HT
Engine type	Single Cylinder, 2 Stroke	Single Cylinder, 4 Stroke
Displacement (cc)	35	35.8
Engine Power (hp/kw@rpm)	1.5/1.1@6500	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.75	
Lubrication System	Petrol+2T oil (30:1) (30ml Per 1 Ltr.)	Used Engine Oil 20W40
No. of blade teeth	32	
Working width (mm)	590	
Dimension LxWxH (mm),(approx)	900 x 280 x 200	900 x 300 x 200
Weight (kg), (approx)	11.720	11.620

Features

- One-man operated light weight and noiseless plucker.
- Provided with bag for leaves collection.
- Cost-effective, labour and time saving equipment.
- Powerful engine produces high torque for better field performance.
- Increase in productivity up to five times compared to manual plucking.

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPB/330A	TLPB/330A/PRO
Motor Power	330W (Brushless Motor)	
Rotating Speed (RPM)	2000-8500	
Battery (Lithium Battery)	DC 24V, 2.5AH	
Battery Net Weight (kg)	1.5	
Running Time (After battery full Charged)	7-8 Hours	
Blade Length (mm)	350	
Plucking Length (mm)	330	
Tea Plucking Unit Net weight (kg) (with battery)	3.200	
Dimension LxWxH (mm),(approx)	510 x 210 x 185	
Gross weight (Kg)	4.870	

Features

- Battery-operated tea harvester is designed to get you comfortable and emission-free tea harvesting.
- Powerful, durable, and safe.
- Equipped with lithium-ion battery.
- lightweight, portable, balanced handling, and ease to maneuver.
- It is ideal for harvesting on any terrain, hills or slopes With speed controller.
- Ergonomic handle for more comfortable harvesting.
- Aluminum Alloy CNC Machinery Gearbox.
- 3 Points Airline Standard Plug.
- Easy Repair With 4 Screw.
- Smart Angle For Easy Cutting.
- Rubber Handle Comfort In Using.

TEA PLUCKER

FARM MECHANISED EQUIPMENT



Suitable for harvesting tea leaves.

Technical Description

SALES CODE	TLPB/C/2.5AH
Motor Power	330W (Brushless Motor)
Rotating Speed (RPM)	1800-2200
Battery (Lithium Battery Cassette Type)	DC 24V, 2.5AH
Battery Net Weight (kg)	1.5
Running Time (After battery full Charged)	7-8 Hours
Blade Length (mm)	350
Plucking Length (mm)	330
Tea Plucking Unit Net weight (kg) (with battery)	3.200
Dimension LxWxH (mm),(approx)	510 x 210 x 185
Gross weight (Kg)	4.870

Features

- Battery-operated tea harvester is designed to get you comfortable and emission-free tea harvesting
- Powerful, durable, and safe.
- Smart Angle For Easy Cutting.
- Equipped with lithium-ion battery.
- Rubber Handle Comfort In Using.
- lightweight, portable, balanced handling, and ease to maneuver .
- It is ideal for harvesting on any terrain, hills or slopes With speed controller.
- Ergonomic handle for more comfortable harvesting.
- Aluminum Alloy CNC Machinery Gearbox.
- 3 Points Airline Standard Plug.
- Easy Repair With 4 Screw.

WATER PUMP

ENGINE OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	WP1535/2S
Pump type	Centrifugal pump
Pump outlet size (inch)	1.5"
Discharge capacity (lpm)	200
Head capacity (mtr.)	20
Carry system - Portable	Handheld solid sturdy steel pipe frame
Standard accessories	4 meter suction hose, set of nipples (inlet & outlet)

JT40 Engine

Engine type	Single cylinder, 2 stroke forced air cooled
Displacement (cc)	35
Rated power (hp/kw@rpm)	1.5/1.1@6500
Fuel tank capacity (ltr.)	0.700
Fuel type	Petrol+2T oil (25:1) (25ml per 1hr)
Dimension LxWxH (mm),(approx)	400 x 355 x 360
Gross weight (kg), (approx)	17.00

Features

- Full aluminium die cast body.
- Self priming centrifugal water pump.
- Balanced metal frame for easy lifting.
- Self priming pump.
- Remote irrigation where there is lack of electric power supply.
- Useful at construction sites.
- Available in 1" and 1.5" pump outlet.
- Useful for removing excess water blogs during excess rains to avoid crop damage.

WATER PUMP

ENGINE OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



POWERED BY
ASPEE (Jonathan)

Suitable for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	WP20/4S	WP30/4S
Pump type	Centrifugal pump	
Pump outlet size (inch)	2"	3"
Discharge capacity (lpm)	333	583
Head capacity (mtr.)	21	
Carry system - Portable	Handheld solid sturdy steel pipe frame	
Engine type	Single cylinder, 4 Stroke, forced air cooled	
Displacement (cc)	210	
Rated power (hp/kw@rpm)	5.0/3.8@3600	
Fuel tank capacity (ltr.)	3.6	
Oil tank capacity (ltr.)	0.6	
Dimension LxWxH (mm),(approx)	470 x 400 x 430	520 x 400 x 465
Gross Weight (kg), (approx)	21.850	22.920

Features

- Full aluminium die cast body.
- Self priming centrifugal water pump.
- Balanced metal frame for easy lifting.
- Remote irrigation where there is lack of electric power supply.
- Useful at construction sites.
- Useful for removing excess water blogs during excess rains to avoid crop damage.
- Self priming pump.

WATER PUMP

ENGINE OPERATED



Suitable for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	WP15/4S
Pump type	Centrifugal pump
Pump outlet size (inch)	1.5
Discharge capacity (lpm)	200
Head capacity (mtr)	20
Carry system - Portable	Sturdy steel frame
Engine type	Single cylinder, 4 Stroke, forced air cooled, Petrol Engine
Fuel Consumption (hr./ltr.)	1.5
Rated power (hp/kw@rpm)	1.5/1.1@3600
Fuel tank capacity (ltr.)	1.250
Dimension LxWxH (mm),(approx)	400 x 355 x 360
Gross Weight (kg), (approx)	17.50

Features

- Full aluminium die cast body.
- Self priming centrifugal water pump.
- Remote irrigation where there is lack of electric power supply.
- Useful at construction sites.
- Useful for removing excess water blogs during excess rains to avoid crop damage.
- Available in 1.5” pump outlet.
- Engine with Oil alert system.
- Self priming pump.

WATER PUMP

ENGINE OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	WP1580/4S
Pump type	Centrifugal pump
Pump outlet size (inch)	1.5
Discharge capacity (lpm)	160
Head capacity (mtr)	26
Carry system - Portable	Sturdy steel frame
Engine type	Single cylinder, 4 Stroke, Petrol Engine
Fuel Consumption (hr./ltr.)	0.650
Rated power (hp/kw@rpm)	2.0/1.5@3600
Fuel tank capacity (ltr.)	1.5
Dimension LxWxH (mm),(approx)	365 x 360 x 390
Gross Weight (kg), (approx)	14.0

Features

- Full aluminium die cast body.
- Self priming centrifugal water pump.
- Remote irrigation where there is lack of electric power supply.
- Useful at construction sites.
- Useful for removing excess water blogs during excess rains to avoid crop damage.
- 1.5" pump outlet.
- Self priming pump.
- Multi purpose 4 stroke engine.

ENGINE

BARE ENGINE



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	JX80/4S
Engine type	4-Stroke, Petrol Engine
Bore x Stroke (mm)	46 x 48
Displacement (cc)	79.7
Compression ratio	9.1
Engine net power (hp/kw@rpm)	2.0/1.5@3600
Max. Net Torque	4.5nm@2500rpm
Fuel tank capacity (ltr.)	1.5
Engine oil capacity (ltr.)	0.36
Dimension LxWxH (mm),(approx)	375 x 342 x 323
Gross Weight (kg), (approx)	11.1

Features

- JX80 Multi purpose 4-Stroke Engine.
- Starting System - Recoil Starter.
- Ignition System - Transistor type Magneto Ignition.
- PTO Shaft - Q - Type.
- Easy to Start & use.
- High Performance.
- Low maintenance.

ENGINE

BARE ENGINE



Suitable coupling with Power Sprayers for agriculture applications. Used for small and large irrigation. Also used to pump water and provide power for growing crops.

Technical Description

SALES CODE	BE/6.5HP
Engine type	4-stroke, Single Cylinder Petrol Engine
Bore x Stroke (mm)	68 x 44
Displacement (cc)	196
Compression ratio	8.5:1
Engine net power (hp/kw)	4.8/1.5
Max. Net Torque	1.35kg@2500rpm
Fuel tank capacity (ltr.)	3.6
Engine oil capacity (ltr.)	0.600
Dimension LxWxH (mm),(approx)	39.5 x 33.5 x 35.5
Gross Weight (kg), (approx)	14
Net Weight (kg), (approx)	12.810

Features

- Multi purpose 4-Stroke Engine.
- Starting System - Recoil Starter.
- Ignition System - Transistor type Magneto Ignition.
- PTO Shaft - Q - Type.
- Easy to Start & use.
- High Performance.
- Low maintenance.

SENIOR HTP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS15
Material of construction	Stainless Steel
Pump revolution (rpm)	600
No. of piston	3
Max no. of lance/spray gun	4
Suction capacity (lpm)	100
Normal working pressure (psi)	300-400
Maximum pressure (psi)	600
Power required (hp)	10
Dimension LxWxH (mm),(approx)	675 x 565 x 450
Net weight (kg), (approx)	58(+1)

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

HTP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS50
Material of construction	Brass
Pump revolution (rpm)	950
No. of piston	3
Max no. of lance/spray gun	4
Suction capacity (lpm)	50
Normal working pressure (psi)	100-200
Maximum pressure (psi)	400
Power required (hp)	5
Dimension LxWxH (mm),(approx)	420 x 420 x 400
Net weight (kg), (approx)	13.8

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

HTP

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS16
Material of construction	Brass
Pump revolution (rpm)	950
No. of piston	3
Max no. of lance/spray gun	3
Suction capacity (lpm)	36
Normal working pressure (psi)	100-200
Maximum pressure (psi)	400
Power required (hp)	5
Dimension LxWxH (mm),(approx)	420 x 420 x 400
Net weight (kg), (approx)	12.6

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

HTP SGI

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS16/SGI
Suction capacity (ltr./min)	36
Normal working pressure	100-200 psi (7-14 bar)
Maximum pressure	400 psi (28 bar)
Material of valve box, delivery chamber & suction chamber	SG IRON
Pump revolution (rpm)	950
Power requirement (hp)	3
Dimension LxWxH (mm),(approx)	420 x 420 x 400
Weight (kg) (without oil) (with accessories) (approx)	15.300 (3 0.5)

Features

- Heavy duty & efficient sprayer with SG casting Valve Box, Delivery Chamber & Suction Chamber Assembly.
- Industrial grade material widely used in agricultural applications.
- Triplex stainless steel piston & oil bath lubrication.
- More durable & reliable SG casting.
- Provided with 3 discharge outlets.
- Strength and durability at par/similar to industrial product like manifold/valve box.

General Description

- Aspee-HTP horizontal triplex piston power sprayer unit, developing 600 PSI pressure and giving free discharge of 36 LPM at 950 RPM. Stainless Steel Investment Castings Suction Chamber, Delivery Chamber, Valve Box & Valve chamber. Supplied with pulley, SS Pressure vessel, pressure gauge, bypass cum pressure regulator valve, 3 meter long bypass & suction hose with strainer.

Industrial Application:

- Food Processing Industry
- High Pressure Cleaning
- High Pressure Testing
- Corrosion Resistance
- Chemical Industry
- Car Wash

HTP SSI

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS16/SSI
Suction capacity (ltr./min)	36
Normal working pressure	100-200 psi (7-14 bar)
Maximum pressure	400 psi (28 bar)
Material of valve box, delivery chamber & suction chamber	Stainless steel investment casting
Pump revolution (rpm)	950
Power requirement (hp)	3
Dimension LxWxH (mm),(approx)	420 x 420 x 400
Weight (kg) (without oil) (with accessories) (approx)	15.300 (3 0.5)

Features

- More durable & reliable S.S. Investment Casting Valve Box, Delivery Chamber & Suction Chamber Assembly.
- Abrasion resistance & heat resistance material.
- Excellent resistance to petroleum based products and acidic spray solutions.
- Heavy duty & efficient Sprayer with S.S. Investment Casting Valve Box, Delivery Chamber & Suction Chamber Assembly.
- Triplex stainless steel piston & oil bath lubrication
- High wear & Corrosion Resistance S.S. Investment Casting.
- Provided with 3 discharge outlets.

General Description

- Aspee-HTP horizontal triplex piston power sprayer unit, developing 600 PSI pressure and giving free discharge of 36 LPM at 950 RPM. Stainless Steel Investment Castings Suction Chamber, Delivery Chamber, Valve Box & Valve chamber. Supplied with pulley, SS Pressure vessel, pressure gauge, bypass cum pressure regulator valve, 3 meter long bypass & suction hose with strainer.

HDP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PS26
Material of construction	Brass
Pump revolution (rpm)	950
No. of piston	2
Max no. of lance/spray gun	2
Suction capacity (lpm)	24
Normal working pressure (psi)	100-200
Maximum pressure (psi)	400
Power required (hp)	2
Dimension LxWxH (mm),(approx)	435 x 350 x 320
Net weight (kg), (approx)	10.3

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

4-PISTON POWER OPERATED SPRAYER-PSB100P

POWER OPERATED



Direct coupled PTO driven power sprayer suitable for spraying with Tractor trailed & Tractor Mounted sprayer's for agricultural field crops, horticulture crops, tall orchard trees and also for plantations like coffee & tea.

Technical Description

SALES CODE	PSB100P
Material of Construction	Cast Iron
Pump Revolution (rpm)	600-800
Delivery Output	80-100 L/min
Normal Working Pressure (psi)	300-400
Maximum Pressure (psi)	400-600
Power Required (hp)	7.5-10
Dimension LxWxH (mm),(approx)	450 x 405 x 440
Net Weight (kg),(approx)	20.5

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
- Direct coupled with tractor P.T.O shaft.
- Works @540 RPM with tractor PTO shaft.

BILI HTP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB70 BNC
Material of construction	Cast Iron
Pump revolution (rpm)	900
Suction capacity (lpm)	80
Max no. of lance/spray gun	300-400
Maximum pressure (psi)	500
Power required (hp)	10
Dimension LxWxH (mm),(approx)	470 x 370 x 450
Net weight (kg), (approx)	20.5

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

BILI HTP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB65
Material of construction	Cast Iron
Pump revolution (rpm)	800-1000
Suction capacity (lpm)	50-65
Normal working pressure (psi)	300-400
Maximum pressure (psi)	500
Power required (hp)	5
Dimension LxWxH (mm),(approx)	425 x 310 x 335
Net weight (kg), (approx)	13.1

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

BILI HTP

POWER OPERATED



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB65C
Material of construction	Cast Iron
Pump revolution (rpm)	800-1000
Suction capacity (lpm)	50-65
Normal working pressure (psi)	300-400
Maximum pressure (psi)	500
Power required (hp)	5
Dimension LxWxH (mm),(approx)	425 x 310 x 335
Net weight (kg), (approx)	13.1

Features

- Heavy duty and efficient sprayer
- Stainless steel piston with oil bath lubrication
- Ceramic piston with oil bath lubrication
- Sturdy/rugged construction
- All working parts lubricated with oil bath
- *Grease Free Piston

BILI HTP

POWER OPERATED



Direct coupled PTO driven power sprayer with tractor trailed & tractor mounted sprayer's for agricultural field crops, horticulture crops, tall ochred trees and also for plantation like coffee & tea.

Technical Description

SALES CODE	PSB40C
Material of Construction	Cast Iron
Pump Revolution (rpm)	600-800
Delivery Output	40-50 L/min
Normal Working Pressure (psi)	300-400
Maximum Pressure (psi)	400-600
Power Required (hp)	4-6.5
Dimension LxWxH (mm),(approx)	420 x 395 x 335
Net weight (kg), (approx)	12.8

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
- Direct coupled with tractor P.T.O shaft

BILI HTP

POWER OPERATED



CODE: PSB50A1N

CODE: PSB30A1N

Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB50A1N	PSB30A1N
Material of construction	Cast Iron	Cast Iron
Pump revolution (rpm)	900	950
Suction capacity (lpm)	50	30
Normal working pressure (psi)	300-400	
Maximum pressure (psi)	500	400
Power required (hp)	5	2
Dimension LxWxH (mm),(approx)	425 x 310 x 335	331 x 305 x 305
Net weight (kg), (approx)	13.1	7.5

Features

- Heavy duty and efficient sprayer
- Stainless steel piston with oil bath lubrication
- Sturdy/rugged construction
- All working parts lubricated with oil bath

BILI HTP

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB26
Material of Construction	Cast Iron
Pump Revolution (rpm)	800-1000
Suction capacity (lpm)	14-22
Normal Working Pressure (psi)	100-200
Maximum Pressure (psi)	500
Power Required (hp)	3
Dimension LxWxH (mm),(approx)	345 x 330 x 315
Net weight (kg), (approx)	8.5

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
-

BILI HTP

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB22A1N
Material of Construction	Cast Iron
Pump Revolution (rpm)	950
Suction capacity (lpm)	22
Normal Working Pressure (psi)	200-300
Maximum Pressure (psi)	400
Power Required (hp)	2
Dimension LxWxH (mm),(approx)	280 x 280 x 255
Net weight (kg), (approx)	13.1

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
-

BILI HTP

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB16BNC
Material of Construction	Cast Iron
Pump Revolution (rpm)	900
Suction capacity (lpm)	13
Normal Working Pressure (psi)	200
Maximum Pressure (psi)	400
Power Required (hp)	1.5
Dimension LxWxH (mm),(approx)	330 x 275 x 315
Net weight (kg), (approx)	6.0

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
-

BILI HTP

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India

CERAMIC
PISTON



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PU22/C
Material of Construction	Cast Iron
Pump Revolution (rpm)	800-1000
Suction capacity (lpm)	22-26
Normal Working Pressure (psi)	300
Maximum Pressure (psi)	500
Power Required (hp)	1.5-2
Dimension LxWxH (mm),(approx)	360 x 320 x 350
Net weight (kg), (approx)	9.0

Features

- Improved Design.
- Heavy Construction.
- Ceramic Piston.
- Grease Free.
- Heavy valve assly.
- Pressure up to 500 psi.

BILI HTP

ENGINE OPERATED POWER SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB30/C/6.5
Material of Construction	Cast Iron
Pump Revolution (rpm)	900
Suction capacity (lpm)	30
Normal Working Pressure (psi)	300-400
Maximum Pressure (psi)	500
Engine Type	Single Cylinder 4 Stroke, OHV,Petrol Engine
Rated Power hp@rpm	6.5@3600
Dimension LxWxH (mm),(approx)	737 x 407 x 432
Net weight (kg), (approx)	30.3

Features

- ASPEE BILI-HTP Power Sprayer coupled with 6.5 HP Engine, fitted on Chasis.
- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

BILI HTP

ENGINE OPERATED POWER SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB22/C/6.5
Material of Construction	Cast Iron
Pump Revolution (rpm)	900
Suction capacity (lpm)	20
Normal Working Pressure (psi)	200
Maximum Pressure (psi)	500
Engine Type	Single Cylinder 4 Stroke, OHV,Petrol Engine
Rated Power hp@rpm	6.5@3600
Dimension LxWxH (mm),(approx)	737 x 407 x 432
Net weight (kg), (approx)	27.250

Features

- ASPEE BILI-HTP Power Sprayer coupled with 6.5 HP Engine, fitted on Chasis.
- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

BILI HTP

ENGINE OPERATED POWER SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PSB16/C/JX80/4S
Material of Construction	Cast Iron
Pump Revolution (rpm)	900
Suction capacity (lpm)	16
Normal Working Pressure (psi)	200
Maximum Pressure (psi)	400
Engine Type	Single Cylinder 4 Stroke, JX80 Multi Purpose Petrol Engine
Rated Power hp@rpm	2/1.5@3600
Dimension LxWxH (mm),(approx)	737 x 407 x 432
Net weight (kg), (approx)	21.5 (±0.5)

Features

- ASPEE BILI-HTP Power Sprayer coupled with JX80 Engine on Chasis.
- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
- 1.5 ltr. Fuel tank capacity.

ASPEE PDC/ELC

ENGINE OPERATED POWER SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PDC26/ELC
Material of Construction	Cast Iron
Pump Revolution (rpm)	100-900
Suction capacity (lpm)	14-22
Normal Working Pressure (psi)	100-500
Maximum Pressure (psi)	570
Power Required (hp)	1
Dimension LxWxH (mm),(approx)	425 x 310 x 335
Net weight (kg), (approx)	13.1

Features

- Provided remote control for regulating its operations.
- Heavy duty and efficient sprayer coupled with electric motor.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

BILI HTP

ENGINE OPERATED POWER SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	PDC25
Material of Construction	Cast Iron
Pump Revolution (rpm)	500-900
Suction capacity (lpm)	14-25
Normal Working Pressure (psi)	200 - 300
Maximum Pressure (psi)	500
Power Required (hp)	6.5
Dimension LxWxH (mm),(approx)	610 x 370 x 400
Net weight (kg), (approx)	16.6 (3 0.5)

Features

- PDC25 Power Sprayer which is ready to Direct Coupled to the Engine. No need of Pulley.
- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.
- Note: PDC25 Power Sprayer is supplied without engine.

ASPEE HIVOL

POWER OPERATED SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	HV-70	HV-50
Material of Construction	Cast Iron	
Pump Revolution (rpm)	800-1200	900
Delivery output(lpm)	42-70	50
Normal Working Pressure (psi)	200-300	300-400
Maximum Pressure (psi)	400	500
Power Required (hp)	5	5
Dimension LxWxH (mm),(approx)	415 x 310 x 340	425x310x335
Net weight (kg), (approx)	12.440(+ 0.5)	12.0

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

ASPEE HIVOL

POWER OPERATED SPRAYER



Suitable for operations like water lifting, spraying in agricultural crops, horticulture crops, high rise plantation and coffee & tea plantation.

Technical Description

SALES CODE	HV-30	HV-22
Material of Construction	Cast Iron	
Pump Revolution (rpm)	900	
Delivery output(lpm)	30	20
Normal Working Pressure (psi)	300-400	200
Maximum Pressure (psi)	500	
Power Required (hp)	3-4	1.5-2
Dimension LxWxH (mm),(approx)	420 x 305 x 330	375x285x330
Net weight (kg), (approx)	10.650	8.0

Features

- Heavy duty and efficient sprayer.
- Stainless steel piston with oil bath lubrication.
- Sturdy/rugged construction.
- All working parts lubricated with oil bath.

ASPEE MIST BLOWER WITH TURBO PUMP

POWER OPERATED



Ideal for quick spraying operations in orchards, tea, coffee estates & other crops.

Technical Description

SALES CODE	AMB/77
Chemical tank capacity (ltr.)	17
Air velocity (m/sec)	105
Air volume (m ³ /min)	27
Spraying throw length	18 Meter (59 Feet)
Spraying jet nozzle	Adjustable discharge as per requirement
Carry system	Comfortable belt
Standard accessories	Flexible hose with inlet & outlet, Throttle control Handle with liquid cock, Nozzle assly, deflectors,fitted Turbo Rotary Pump.

IE52F Engine

Engine type	Single cylinder, 2 Stroke
Displacement (cc)	77
Rated power hp/kw@rpm	5 /3.6@6100
Fuel tank capacity (ltr.)	2.5
Dimension LxWxH (mm),(approx)	780 X 470 X 375
Net Weight (kg), (approx)	14.8

Features

- Turbo Rotary Pump: gives Additional pressure to tank to spray more distance.
- Vertical spraying up to 15 meters (49 feet).
- Horizontal coverage up to 18 meters (59 feet).
- Extra-long Flexible hose assembly.
- Throttle control on handle.
- Easy to operate & speed control as per requirement for saving fuel & on-off control for saving chemical.
- Nozzle having controlled discharge (0 to 3.5 LPM).
- Better Shoulder Strap Assembly & Back Cushion for operators comfort.
- Cast iron sleeve that enhances engine life up to 2000+ hours.

ASPEE MIST BLOWER WITH TURBO PUMP

POWER OPERATED



Ideal for quick spraying operations in orchards, tea, coffee estates & other crops.

Technical Description

SALES CODE	AMD/57
Chemical tank capacity (ltr.)	14
Air velocity (m/sec)	100
Air volume (m ³ /min)	20
Spraying throw length	16 Meter (52 Feet)
Spraying jet nozzle	Adjustable discharge as per requirement
Carry system	Comfortable belt
Standard accessories	Flexible hose with inlet & outlet, Throttle control Handle with liquid cock, Nozzle assly, deflectors,fitted Turbo Rotary Pump.

IE52F Engine

Engine type	Single cylinder, 2 Stroke
Displacement (cc)	56.5
Rated power hp/kw@rpm	3.35/2.5@6800
Fuel tank capacity (ltr.)	2.0
Dimension LxWxH (mm),(approx)	500 X 335 X 735
Net Weight (kg), (approx)	11.9

Features

- Turbo Rotary Pump: gives Additional pressure to tank to spray more distance.
- Vertical spraying up to 14 meters (46 feet).
- Horizontal coverage up to 16 meters (52 feet).
- Extra-long Flexible hose assembly.
- Throttle control on handle.
- Easy to operate & speed control as per requirement for saving fuel & On-off control for saving chemical.
- Nozzle having controlled discharge (0 to 3.5 LPM).
- Better Shoulder Strap Assembly & Back Cushion for operators comfort.

BOLO MISTBLOWER CUM DUSTER

POWER OPERATED



With Metal Frame

Ideal for quick spraying operations in orchards, tea, coffee estates & other crops.

Technical Description

SALES CODE	MB2
Engine type	2-stroke petrol
Displacement (cc)	35
Engine Power (hp/kw@rpm)	1.2 / 0.9@5500
Chemical tank capacity (ltr)	11.5
Fuel tank capacity (ltr.)	1.9
Air velocity	62 m/sec @ 5000 rpm
Air volume	8 m3/min @ 5000 rpm
Fuel oil ratio	1 ltr petrol + 40 ml 2T oil
Dimension LxWxH (mm),(approx)	457 x 305 x 686
Weight (kg), (approx)	13.0

Features

- Engine driven, Multi purpose & Handy machine for Agricultural pest control.
- Sturdy aluminum rotor / Plastic Rotor develops powerful blast of air for effective coverage.
- Flexible hose with inlet & outlet assly / single piece assly available as per requirement.
- Blower casing fabricated from CRCA sheet & available in modified type.
- Adjustable shoulder strap with back cushion & shoulder strap cushion.

BOLO MISTBLOWER CUM DUSTER

POWER OPERATED



With Plastic Frame

Ideal for quick spraying operations in orchards, tea, coffee estates & other crops.

Technical Description

SALES CODE	MB2/PR/PF
Engine type	2-stroke petrol
Displacement (cc)	35
Engine Power (hp/kw@rpm)	1.2 / 0.9@5500
Chemical tank capacity (ltr)	11.5
Fuel tank capacity (ltr.)	1.9
Air velocity	62 m/sec @ 5000 rpm
Air volume	8 m3/min @ 5000 rpm
Fuel oil ratio	1 ltr petrol + 40 ml 2T oil
Dimension LxWxH (mm),(approx)	457 x 305 x 686
Weight (kg), (approx)	13.0

Features

- Engine driven, Multi purpose & Handy machine for Agricultural pest control.
- Sturdy aluminum rotor / Plastic Rotor develops powerful blast of air for effective coverage.
- Flexible hose with inlet & outlet assly / single piece assly available as per requirement.
- Blower casing fabricated from CRCA sheet & available in modified type.
- Adjustable shoulder strap with back cushion & shoulder strap cushion.
- **Note: Model No.: MB2/PR/PF is equipped with an ergonomically designed plastic frame for enhanced comfort and usability.**

ASPEE TRUBLOW 2020

POWER OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



With 4 stroke
Engine



With 2 stroke
Engine

POWERED BY
ASPEE (Jonathan)

Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees. Also used for sanitation and public health purpose.

Technical Description

SALES CODE	TRB35	TRB35/4S
Chemical tank capacity (ltr.)	14.9	
Air velocity (m/sec)	70	
Air volume (m ³ /min)	12	
Spraying throw length	21 to 25 feet	
Spraying jet nozzle	Adjustable discharge as per requirement	
Carry system	Comfortable belt	
Standard accessories	Flexible hose assly, nozzle assly, liquid cock handle assly, diffuser nozzle socket, 3 types of hose line (1 mtr, 50 cm & 25 cm)	

Multipurpose Engine	JT35	JX35
Engine type	Single cylinder, 2 Stroke	Single cylinder, 4 Stroke
Displacement (cc)	35	35.8
Rated power hp/kw@rpm	1.5/1.1@6500	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.700	0.650
Fuel type	Petrol+2T oil (25:1) (25ml per 1hr)	—
Engine oil	—	Used engine oil 20W40
Dimension LxWxH (mm),(approx)	460 x 450 x 710	
Gross Weight (kg), (approx)	10.900	11.0

Features

- Rests comfortably on operator's back.
- Sturdy outer metal frame.
- Anti-corrosive HDPE blow moulded base.
- Plastic blower casing & Rotor develops powerful air blast giving effective coverage.
- Ideal for effective Under leaf and Overleaf Spraying.
- Ergonomically designed product.

LEAF BLOWER

POWER OPERATED



Leaf blowers are mainly used for effectively and efficiently clearing fallen leaves, grass or waste paper from large private estates, public areas like.

Technical Description

SALES CODE	TRB35/LB
Air velocity (m/sec)	70
Air volume (m3/min)	12
Air throw length	10 to 15 feet
Carry system	Comfortable belt
Standard accessories	Flexible hose assly, Throttle handle assly
Carry system	Comfortable belt

Multipurpose Engine	JX 35
Engine type	Single cylinder, 2 Stroke
Displacement (cc)	35
Rated power hp/kw@rpm	1.5/1.1@6500
Fuel tank capacity (ltr.)	0.700
Fuel type	Petrol+2T oil (25:1) (25ml per 1hr)
Dimension LxWxH (mm),(approx)	450 x 350 x 540
Gross Weight (kg), (approx)	9.00

Features

- With JT35 2 Stroke Petrol Engine.
- Powerful Air Volume 12 m3/min.
- Air Velocity 70 m/sec.
- Cleaning large area with effectively & efficiently.
- Cleaning large area with cost and time saving.
- Adjustable handle with throttle control to variable speed control with locking speed of engine.
- Adjustable flexible hose assly with extension for best performance.
- Back cushion & adjustable shoulder straps for operator's comfort.
- Gardens • Nurseries • Government Offices • Bus Stations • Railway Stations
- Forest Department • Municipal Corporation • Airport • Road Cleaning

EDEN UNIBLAST

ENGINE OPERATED KNAPSACK SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall tress.

Technical Description

SALES CODE	EF31B	E26B
Engine type	4 Stroke petrol	2 Stroke petrol
Displacement (cc)	31	25.6
Engine power hp/kw@rpm	1.0/0.75@6500	0.87/0.65@7000
Bore x Stroke (mm)	39 x 26	33 x 30
Normal working pressure (psi)	100-200	
Max working pressure (psi)	400	
Discharge (lpm)	3.3-7	
Chemical tank capacity (ltr.)	20	
Fuel tank capacity (ltr.)	0.800	0.650
Dimension LxWxH (mm),(approx)	400 x 395 x 640	400 x 350 x 640
Gross Weight (kg), (approx)	11.5	10

Features

- Equipped with Brass Metal pump.
- Highly mobile.
- Engine fitted with heavy duty easy recoil starter assembly.
- Equipped with auto agitation system.
- Economic for spraying costly pesticides.
- Adjustable shoulder straps.
- 32" Spray gun, 3 Nozzle lance with handle & ball cock.
- Light weight & compact construction.

EDEN UNIBLAST

ENGINE OPERATED KNAPSACK SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall tress.

Technical Description

SALES CODE	EF31B25	EF31B25-DS
Engine type	4 Stroke petrol	
Displacement (cc)	31	
Engine power hp/kw@rpm	1.0/0.75@6500	
Bore x Stroke (mm)	39 x 26	
Normal working pressure (psi)	100-200	
Max working pressure (psi)	400	
Discharge (lpm)	6-8	
Chemical tank capacity (ltr.)	25	
Fuel tank capacity (ltr.)	0.800	1.0
Dimension LxWxH (mm),(approx)	400 x 395 x 640	212 x 254 x 245
Gross Weight (kg), (approx)	11.5	

Features

- Equipped with Brass Metal pump.
- Highly mobile.
- Engine fitted with heavy duty easy recoil starter assembly.
- Equipped with auto agitation system.
- Economic for spraying costly pesticides.
- Adjustable shoulder straps.
- 32" Spray gun, 3 Nozzle lance with handle & ball cock.
- Light weight & compact construction.

MAJESTIKK

ENGINE OPERATED KNAPSACK SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall tress.

Technical Description

SALES CODE	AMK35/HP
Tank Capacity (ltr.)	20
Engine	4-Stoke, Petrol
Displacement (cc)	35
Normal Working Pressure (psi)	100-200
Maximum Pressure (psi)	400-500
Discharge (lpm)	10-12
Fual Tank (ltr.)	0.650
Spray gun (cm)	32
Dimension LxWxH (mm),(approx)	400 x 350 x 640
Weight of tank (kg), (approx)	10

Features

- Heavy Heavy Full Brass Metal Pump
- Extra premium backpack cushion and shoulder belts.
- Latest chemical tank design.
- Smart leakage cap.
- Double filter system useful for powder mixed solution.
- Comfortable handle to carry by hand.
- Lance holding provision on chemical tank.

UNIBLAST PRO

ENGINE OPERATED KNAPSACK SPRAYER



It is suitable for various agricultural operations in orchards, coffee & plantation.

Technical Description

SALES CODE	UBP35/HP
Tank Capacity (ltr.)	20
Engine	4-Stoke, Petrol
Displacement (cc)	35
Normal Working Pressure (psi)	100-200
Maximum Pressure (psi)	400-500
Discharge (lpm)	10-12
Fual Tank (ltr.)	0.650
Spray gun (cm)	32
Dimension LxWxH (mm),(approx)	400 x 350 x 640
Weight of tank (kg), (approx)	10

Features

- Heavy High Pressure Full Brass Pump.
- Extra premium backpack cushion and shoulder belts.
- Latest chemical tank design.
- Smart leakage cap.
- Double filter system useful for powder mixed solution.
- Comfortable handle to carry by hand.
- Lance holding provision on chemical tank.
- Available in 20 liters & 25 liters chemical tank capacity.

KNAPSACK POWER SPRAYER

ENGINE OPERATED KNAPSACK SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees. Also used for Sanitation and Public Health purpose.

Technical Description

SALES CODE	KP35/2S	KP35/4S
Chemical tank capacity (ltr.)	20	
Pump	Full brass reciprocating pump	
Discharge (lpm)	6-8	
Working pressure (Psi)	200	
Maximum pressure (Psi)	400	
Carry System - knapsack	Comfortable padded shoulder straps	
Standard accessories	High pressure spray gun, 3-nozzle lance with extension rod, delivery hose	

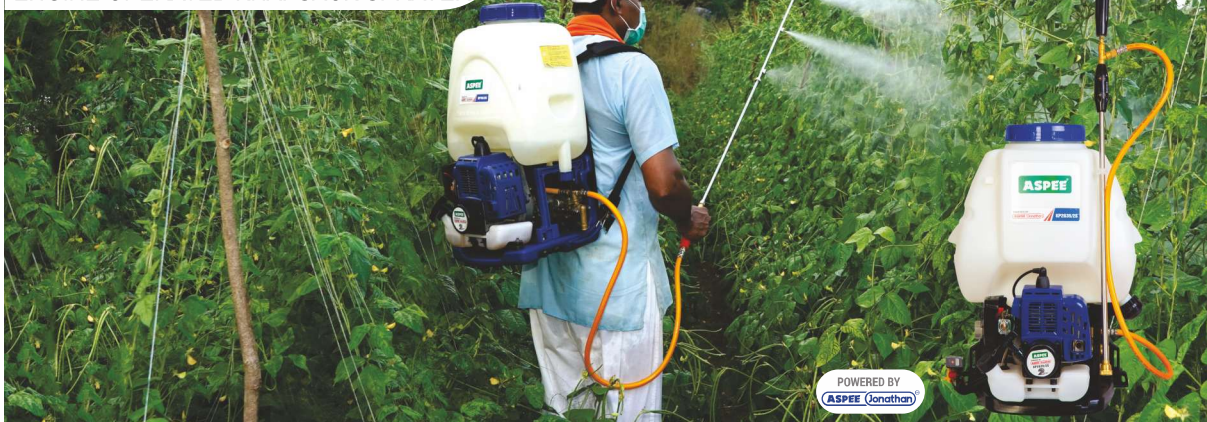
JT 35 Multi Purpose Engine	KP35/2S	KP35/4S
Engine type	Single cylinder, 2 Stroke, forced air cooled	Single cylinder, 4 Stroke, forced air cooled
Displacement (cc)	35	35.8
Rated power hp/kw@rpm	1.5/1.1@6500	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.700	
Dimension LxWxH (mm),(approx)	420 x 410 x 670	
Gross weight (kg),(approx)	13.100	13.460

Features

- High pressure spraying.
- Aspee designed heavy duty HDPE chemical tank and base for Indian working conditions.
- Available in 20 litre chemical tank capacity.

KNAPSACK POWER SPRAYER 2ND GENERATION

ENGINE OPERATED KNAPSACK SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees. Also used for Sanitation and Public Health purpose.

Technical Description

SALES CODE	KP2G35/4S
Chemical tank capacity (ltr.)	25
Pump	Full brass reciprocating pump
Discharge (lpm)	6-8
Working pressure (Psi)	200
Maximum pressure (Psi)	400
Carry System - knapsack	Comfortable shoulder straps
Standard accessories	High pressure spray gun, 3-nozzle lance with extension rod, double filter, set of extra washers

JX35 Multipurpose Engine

Engine type	Single cylinder, 4 stroke forced air cooled
Engine Oil	Used engine oil 20W40
Displacement (cc)	35.8
Rated power hp/kw@rpm	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.700
Dimension LxWxH (mm),(approx)	450 x 410 x 640
Gross weight (kg),(approx)	13.00

Features

- Heavy Taiwan-type high pressure full brass pump.
- Extra premium backpack cushion and shoulder belts.
- Latest chemical tank design.
- Smart leakage cap.
- Easy-fit chemical tank cap.
- Double filter system useful for powder mixed solution.
- Available in 20 litres & 25 litres chemical tank capacity.
- Comfortable handle to carry by hand.
- Lance holding provision on chemical tank.
-

PORTABLE POWER SPRAYER

ENGINE OPERATED PORTABLE SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees. Also used for Sanitation and Public Health purpose.

Technical Description

SALES CODE	PPS35/2S	PPS35/4S
Pump	Regular full brass pump	
Discharge (lpm)	6-8	
Working pressure (Psi)	200	
Maximum pressure (Psi)	400	
Carry System - knapsack	Handheld solid sturdy frame	
Standard accessories	Spray gun, 15 meter delivery hose, 3 meter suction and overflow hose, suction strainer	
JT35 Multipurpose Engine	PPS35/2S	PPS35/4S
Engine type	Single cylinder, 2 Stroke, forced air cooled	Single cylinder, 4 Stroke, forced air cooled
Displacement (cc)	35	35.8
Rated power hp/kw@rpm	1.5/1.1@6500	1.13/0.85@6500
Mass (kg)	12.9	
Fuel tank capacity (ltr.)	0.700	
Dimension LxWxH (mm),(approx)	460 x 360 x 350	
Gross weight (kg),(approx)	13.780	14.150

Features

- Comfortable metal frame handle to carry by hand.
- Supplied with delivery hose of 15 meter and spray gun.

PORTABLE POWER SPRAYER WITH UNIFLOW TECHNOLOGY

ENGINE OPERATED PORTABLE SPRAYER



Suitable for orchards & tall trees, tea & coffee plantations, hilly terrains and vegetable crops. Also used for sanitation and public health purpose.

Technical Description

SALES CODE	UMT/4S
Pump	Uniflow Technology Heavy Taiwan-type full brass high pressure pump with double discharge outlet
Pressure gauge	Provided for measuring the pressure
S.S pressure vessel	Heavy pressure retention
Discharge (lpm)	7.5-08
Working pressure (psi)	200
Maximum pressure (psi)	400
Discharge flow range (meter)	60
Carry system - Portable	Handheld solid sturdy steel type frame
Standard accessories	2 pcs of 30 cm spray gun, 1 bundle of 15 meter delivery hose, suction hose with strainer and overflow hose

JT35 Multipurpose Engine	UMT/4S
Engine type	Single cylinder, 4 stroke
Displacement (cc)	35.8
Rated power hp/kw@rpm	1.13/0.85@6500
Fuel tank capacity (ltr.)	0.650
Dimension LxWxH (mm),(approx)	410 x 380 x 340
Gross weight (kg), (approx)	15.730

Features

- Latest Uniflow Technology Heavy Taiwan-type full brass high pressure pump.
- Sturdy bar metal frame.
- Also available in backpack carry system.
- Less fuel consumption while spraying is double.
- Suitable for spraying pesticides & weedicides in agriculture, horticulture and floriculture.

PORTABLE POWER SPRAYER WITH UNIFLOW TECHNOLOGY

ENGINE OPERATED PORTABLE SPRAYER



Suitable for orchards & tall trees, tea & coffee plantations, hilly terrains and vegetable crops. Also used for sanitation and public health purpose.

Technical Description

SALES CODE	UMT50/4S
Pump	Uniflow Technology Heavy Taiwan-type full brass high pressure pump with double discharge outlet
Pressure gauge	Provided for measuring the pressure
S.S pressure vessel	Heavy pressure retention
Discharge (lpm)	6-8
Working pressure (psi)	200
Maximum pressure (psi)	400
Discharge flow range (meter)	60
Carry system - Portable	Handheld solid sturdy steel type frame
Standard accessories	2 pcs of 30 cm spray gun, 1 bundle of 15 meter delivery hose, suction hose with strainer and overflow hose

JX50 Multipurpose Engine	UMT50/4S
Engine type	Single cylinder, 4 stroke
Displacement (cc)	47.9
Rated power hp/kw@rpm	2.0/1.47@6500
Fuel tank capacity (ltr.)	0.700
Dimension LxWxH (mm),(approx)	410 x 380 x 340
Gross weight (kg), (approx)	16.800

Features

- Latest Uniflow Technology Heavy Taiwan-type full brass high pressure pump.
- Sturdy bar metal frame.
- Also available in backpack carry system.
- Less fuel consumption while spraying is double.
- Suitable for spraying pesticides & weedicides in agriculture, horticulture and floriculture.

UNIMOBILE WITH JX50 4S-HIGH PRESSURE PUMP

ENGINE OPERATED PORTABLE SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for orchards & tall trees, tea & coffee plantations, hilly terrains and vegetable crops. Also used for sanitation and public health purpose.

Technical Description

SALES CODE	UMHP50/4S
Pump	Uniflow Technology Heavy full brass high pressure pump with double discharge outlet
Pressure gauge	Provided for measuring the pressure
S.S pressure vessel	Heavy pressure retention
Discharge (lpm)	3.3-12
Working pressure (psi)	200
Maximum pressure (psi)	400
Discharge flow range (meter)	15
Carry system - Portable	Handheld solid sturdy steel type frame
Standard accessories	2 pcs of 30 cm spray gun, 1 bundle of 15 meter delivery hose, suction hose with strainer and overflow hose
JX50 Multipurpose Engine	UMHP50/4S
Engine type	Single cylinder, 4 stroke
Displacement (cc)	47.9
Rated power hp/kw@rpm	2.0/0.85@6500
Fuel tank capacity (ltr.)	0.700
Dimension LxWxH (mm),(approx)	410 x 380 x 340
Gross weight (kg), (approx)	15.730

Features

- Latest Uniflow Technology Heavy full brass high pressure pump.
- Sturdy bar metal frame.
- Less fuel consumption while spraying is double.
- Suitable for spraying pesticides & weedicides in agriculture, horticulture and floriculture.

BATTERY OPERATED SPRAYER

BATTERY OPERATED SPRAYER



Suitable for spraying in homes, offices and Kitchen gardens.

Technical Description

SALES CODE

BS/CF-200



Nozzle with
Brass Tip



Push Button
For Operation



C Type
Charging Socket



LED Indicator
for Charging

Features

- Li-ion battery.
- Light weight.
- Handy small tank.
- Carrying handle.
- Very comfortable size for handling.
- Less storage space needed.

LITTLE MASTER BATTERY SPRAYER

BATTERY OPERATED SPRAYER



Small office or home or bungalow will not need more than 5 ltrs. of spray volume. No wastage of spray solution.

Technical Description

SALES CODE	LM-5L
Tank Capacity (ltr.)	5
Pump power (W)	12
Pump with motor (lpm)	2.5
Nozzles	Adjustable lance with brass nozzles
Charger	1.0A
Battery charging time	4 hours
Battery	Lithium Ion battery 26.A
Battery working time	2.5 hours
Dimension LxWxH (mm),(approx)	270 x 195 x 405
Weight with battery (kg),(approx)	1.8

Features

- Li-ion battery.
- Handy small tank.
- Lithium Ion battery.
- Shoulder straps with cushion.
- Very comfortable size for handling.
- Less storage space needed.
- Light weight.
- No hand pumping.
- Carrying handle.
- Compact size battery sprayer.
- Very handy in use.

Application

- Pest Control.
- Sanitation.
- Metro cities.
- Showrooms - Office -Shops.
- Automobile show room / Service centers.
- Professional cleaning agencies.
- Disinfection.
- Cleaning.
- Home - Apartments / Bungalows.
- Garden / Nursery / Kitchen garden.
- House keeping staff of Hotels / Resorts.
- Food Courts / Malls.

LOK PREMIUM

BATTERY OPERATED SPRAYER



ASPEE LOK Premium Battery Sprayer is provided with 16 Ltr. capacity of tank. It is suitable for various agricultural operations in orchards, coffee & plantation.

Technical Description

SALES CODE	ALP16
Tank Capacity (ltr.)	16
Discharge (ltr.)	5.0
Battery (Li-ion)	12V/10AH
Charger Input AC	220V, 50 Hz,
Output	2.0 A
Working Pressure (psi)	120 (Approx)
Pressure Regulator	Provided
Spray Lance Type/Construction	Telescopic SS with Brass Union
Length of Lance (cm)	Min. = 51 , Max. = 97
Dimension LxWxH (mm),(approx)	400 x 210 x 450
Weight with battery (kg), (approx)	4.960

Features

- 16 Ltr. tank made of PP.
- Adjustable shoulder strap with back cushion.
- Reduction of drift saves expensive chemical.
- Digital Charger.
- S. S. Telescopic lance with brass union.
- Circuit protects the battery from discharging.
- Low Electric Power Consumption.
- Voltmeter and charging indicators are provided.
- Double filtering provided.
- Water Level Indicator.
- Provided Nozzles: 2,4,8 holes nozzle+1 hole brass nozzle.

LOK PREMIUM DOUBLE MOTOR

BATTERY OPERATED SPRAYER



ASPEE LOK Premium Battery Sprayer is provided with 16 Ltr. capacity of tank. It is suitable for various agricultural operations in orchards, coffee & plantation.

Technical Description

SALES CODE	ALPDM16	ALPDM20
Tank Capacity (ltr.)	16	20
Discharge (ltr.)	9.0	
Battery (Li-ion)	12V/10AH	
Charger Input AC	220V, 50 Hz,	
Output	2.0 A	
Working Pressure (psi)	220	
Pressure Regulator	Provided	
Spray Lance Type/Construction	Telescopic SS with Brass Union	
Length of Lance (cm)	Min. = 53 , Max. = 97	
Spray Gun	45 cm (SS+Brass)	
Dimension LxWxH (mm),(approx)	400 x 210 x 450	400 x 210 x 510
Weight with battery (kg), (approx)	5.340	5.710

Features

- Double motor battery sprayer.
- 16 Ltr. tank made of PP.
- Adjustable shoulder strap with back cushion.
- Reduction of drift saves expensive chemical.
- Digital Charger.
- S. S. Telescopic lance with brass union.
- Circuit protects the battery from discharging.
- Low Electric Power Consumption.
- Voltmeter and charging indicators are provided.
- Double filtering provided.
- Water Level Indicator.
- Provided Nozzles: 2,4,8 holes nozzle+1 hole brass nozzle.



It is suitable for large spraying operations in orchards, coffee & plantation.

Technical Description

SALES CODE	AEL001/8AHBR		AEL001/12AHBR
Tank capacity (ltr.)	16		
Pump	4 litre/min free flow discharge		
Battery	12V/8AH	12V/12AH	
Charger	220 volts 50-60Hz Input,12VDC		
Spray lance type	Gooseneck Type SS Telescopic Lance with Brass Union		
Length of lance (cm)	Min - 55, Max - 100		
Working pressure (psi)	Min - 40, Max - 60		
Dimension LxWxH (mm),(approx)	380 x 207 x 495		
Weight with battery (kg), (approx)	5.5	6.4	

Features

- Suitable with 12V/8AH & 12V/12AH battery.
- Plastic injection moulded 16 litres tank and plastic top are joined together by hot plate welding technology.
- Reduction of drift saves expensive chemicals.
- Supplied with pressure regulator for low and high pressure.
- Reduction for effective spraying time cost efficient.
- Convenient battery housing.
- Adjustable shoulder straps.
- User friendly sprayer, easy to assemble, repair and maintain.

DUO ELECTRO 2 in 1

BATTERY OPERATED SPRAYER



It is suitable for large spraying operations in orchards, coffee & plantation.

Technical Description

SALES CODE	ADE001/8AHBR	ADE001/12AHBR
Tank capacity (ltr.)	16	
Pump	Electric motor operated 12V, 4 litre/min	
Pump material	Polypropylene Pump Body, Viton Valves, Santoprene Diaphragm	
Battery	12V/8AH	12V/12AH
Charger	220 volts 50-60Hz Input,12VDC	
Spray lance type	Gooseneck Type SS Telescopic Lance with Brass Union	
Length of lance (cm)	Min - 55, Max - 100	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	380 x 210 x 535	
Weight with battery (kg), (approx)	6.300	7.300

Features

- Suitable with 12V/8AH & 12V/12AH battery.
- Plastic injection moulded 16 litres tank and plastic top are joined together by hot plate welding technology.
- Reduction of drift saves expensive chemicals.
- Supplied with pressure regulator for low and high pressure.
- Reduction for effective spraying time, cost efficient.
- Convenient battery housing.
- Adjustable shoulder straps.
- User friendly sprayer, easy to assemble, repair and maintain.
- Manually operated devices also provided and can be used manually when battery is discharged.

ELECTRO JUNIOR

BATTERY OPERATED SPRAYER



It is suitable for large spraying operations in orchards, coffee & plantation.

Technical Description

SALES CODE	AELJR001/8AHBR
Tank capacity (ltr.)	12
Pump	3.1 litre/min free flow discharge
Battery	12V/8AH
Charger	Input AC 220V, 50Hz, Output DC 12V, 1.1A
Spray lance type	SS Telescopic Straight Lance with Plastic Connection
Length of lance (cm)	Min - 50, Max - 80
Working pressure (psi)	Min - 40, Max - 60
Dimension LxWxH (mm),(approx)	380 x 207 x 380
Weight with battery (kg), (approx)	4.86

Features

- Suitable with 12V/8AH battery.
- Plastic injection moulded 12 litres tank and plastic top are joined together by hot plate welding technology.
- Reduction of drift saves expensive chemicals.
- Supplied with pressure regulator for low and high pressure.
- Adjustable shoulder straps.
- User friendly sprayer, easy to assemble, repair and maintain.

MAJESTIKK -XL

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall tress.

Technical Description

SALES CODE	AMJ-XL001/12AHBR
Tank capacity (ltr.)	20
Pump	Electric motor operated 12V, 4.0 ltr./min
Charger	Input AC: 220V, 50-60Hz, Output DC: 12V, 1.7Ah
Length of lance (cm)	Min - 50, Max - 80
Working pressure (psi)	40-60
Dimension LxWxH (mm),(approx)	390 x 240 x 500
Weight with battery (kg), (approx)	7.0

Features

- Pump flow rate 4.0 liter/min.
- Suitable with 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cut-off system for battery saving.
- 20 litre engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable shoulder straps.
- SS Telescopic lance.
- Provided Battery Terminals.
- Easy to Fit & Remove Battery.

MAJESTIKK -XL DOUBLE MOTOR

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall tress.

Technical Description

SALES CODE	AMJDM-XL001/12AHBR
Tank capacity (ltr.)	20
Pump	Electric motor operated 12V, 4.0 ltr./min
Charger	Input AC: 220V, 50-60Hz, Output DC: 12V, 1.7Ah
Length of lance (cm)	Min - 50, Max - 80
Length of Gun (cm)	45
Working pressure (psi)	90-110
Weight with battery (kg), (approx)	7.0

Features

- Double Motor Pump for High Pressure
- Pump flow rate 7.5 liter/min
- Suitable with 12A/12V or 14A/12V battery
- LED indicator provided with charger and voltmeter
- Auto cut-off system for battery saving
- 20 litre engineering plastic tank
- High efficiency and labour saving product
- Adjustable shoulder straps
- SS Telescopic lance
- Provided Battery Terminals
- Easy to Fit & Remove Battery
- Two separate switches provided for individual operation of two motor pump

V-2007

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards.

Technical Description

SALES CODE	VNS001/8AHBR	VNS001/12AHBR
Tank capacity (ltr.)	16	
Pump	Electric motor operated 12V, 4 ltr./mn	
Battery	12V/8AH	12V/12AH
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.7A	
Length of lance (cm)	Min - 60, Max - 90	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	390 x 185 x 575	
Weight with battery (kg), (approx)	5.800	6.900

Features

- Suitable with 12V/7Ah, 12V/8Ah & 12V/12Ah sealed rechargeable lead battery.
- PPCP injection moulded 16 lit. tank & skirt.
- Vitron Valves, Polypropylene Pump Body, Santopren Diaphragm.
- Auto cut-off system for saving of battery.
- Adjustable shoulder straps with back cushion.

V-2007 DUO 2 in 1

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards.

Technical Description

SALES CODE	VNSD001/8AHBR	VNSD001/12AHBR
Tank capacity (ltr.)	16	
Pump	Electric motor operated 12V, 4 ltr./mn	
Battery	12V/8AH	12V/12AH
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.7A	
Length of lance (cm)	Min - 60, Max - 90	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	400 x 210 x 575	
Weight with battery (kg), (approx)	6.250	7.800

Features

- Suitable with 12V/7Ah, 12V/8Ah & 12V/12Ah sealed rechargeable lead battery.
- PPCP injection moulded 16 lit. tank & skirt.
- Vitron Valves, Polypropylene Pump Body, Santopren Diaphragm.
- Auto cut-off system for saving of battery.
- Easily adjustable right/left hand operation.
- Manually operated devices also provided and can be used manually when battery is discharged.

VIDYUT

BATTERY OPERATED SPRAYER



ASPEE-Vidyut Battery Sprayer is provided with 16 L capacity of tank. It is suitable for various agricultural operations in orchards, coffee & plantation.

Technical Description

SALES CODE	AVD16/12AHBR
Tank Capacity (ltr.)	16
Pump (lpm)	4.0
Battery	12 V/10A
Charger input AC	220 V, 50 Hz
Output	1.7 A
Working Pressure (psi)	Min-40, Max-60
Pressure regulator	Yes provided
Spray lance type/ Construction:	S.S Telescopic Lance
Length of lance (cm)	Min-51, Max-97
Dimension LxWxH (mm),(approx)	405 x 220 x 480
Weight (kg), (approx)	6.9

Features

- 16L sprayer with 12AH 3.1KG battery.
- 4.0L high type pump.
- 1.7A better quality Digital display charger.
- Regulator with alum button.
- Orange india switch.
- CF-84B ss lance with india screw.
- Nozzles 4pcs in tool bag.
- 5w led light.
- Grey hose.
- Meter is LED type.
- Comfortable shoulder strap.

TURBO-XL

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	DTXM001/14AHBR
Tank Capacity (ltr.)	20
Pump	Double Motor diaphragm pump
Battery	Lead Acid Battery 12V/12AH
Charger Input AC	220V, 50/60 Hz,
Output	12.6 DC, 1.7 A
Working Pressure	160
Pressure Regulator (psi)	Provided
Spray Lance Type/Construction	Gooseneck Type SS Telescopic Lance with Brass Union
Length of Lance (cm)	Min. = 60, Max. = 90
Dimension LxWxH (mm),(approx)	155 x 95 x 195
Weight with battery (kg), (approx)	8.190

Features

- Double Motor Pump for High Pressure.
- Digital voltage indicator.
- Auto cut-off system for battery saving.
- LED bulb.
- Injection moulded engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable shoulder straps.
- Brass union cutoff with inner and outer thread.
- 3-nozzle S.S. Lance/45cm Spray Gun.
- Easy to Fit & Remove Battery.
- Two separate switches provided for individual operation of two motor pump.
- Storage space for keeping nozzle.

TURBO-MINI

PORTABLE BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	DTMP001/14AHBR
Voltage	12 Volt DC
Ampere (amp)	4 to 6.5
Discharge output/Flow rate (lpm)	7
Working Pressure (Psi)	60-80
Dimension LxWxH (mm),(approx)	412 x 415 x 515
Weight with battery (kg), (approx)	8.0

Features

- Double motor pump for high pressure.
- High battery life suitable for spray up to 8 hours.
- Suitable with 12V/14AH battery.
- LED indicator provided with charger and voltmeter.
- Auto cut-off system for battery saving.
- High efficiency and labour saving product.
- Two separate switches provided for individual operation of two motor pump.
- Filter provided to prevent nozzle clogging.
- Supplied with 15 meter long delivery hose, 2 meter long suction hose with suction strainer, spray gun, battery charger.

ASPEE HI-VOL

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards.

Technical Description

SALES CODE	AHV16/8AHBR	AHV16/12AHBR
Tank capacity (ltr.)	16	
Battery	12V/8AH	12V/12AH
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.1A	Input AC: 220V, 50Hz Output DC: 12V, 1.7A
Pump	3.1 ltr./Min (free flow discharge electric motor operated 12v	3.8 ltr./Min (free flow discharge electric motor operated 12v
Length of lance (cm)	Min - 55, Max- 80	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	380 x 207 x 495	
Weight with battery (kg), (approx)	5.1	6.3

Features

- Suitable with 12V/8Ah & 12V/12Ah sealed rechargeable lead battery.
- PPCP injection moulded 16 lit. tank & skirt.
- Vitron valves, polypropylene pump body, santopren diaphragm.
- Auto cut-off system for saving of battery.
- Adjustable shoulder straps with back cushion.

HI-VOL 2 in 1

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards.

Technical Description

SALES CODE	AHVD16/8AHBR
Tank capacity (ltr.)	16
Battery	12V/8AH
Charger	Input AC: 220V, 50Hz, Output DC: 12V, 1.1A
Pump	3.1 ltr./Min (free flow discharge electric motor operated 12v
Length of lance (cm)	Min - 55, Max- 80
Working pressure (psi)	Min - 40, Max - 60
Dimension LxWxH (mm),(approx)	380 x 207 x 495
Weight with battery (kg), (approx)	5.1

Features

- Suitable with 12V/8Ah & 12V/12Ah sealed rechargeable lead battery.
- PPCP injection moulded 16 lit. tank & skirt.
- Vitron valves, polypropylene pump body, santopren diaphragm.
- Auto cut-off system for saving of battery.
- Adjustable shoulder straps with back cushion.
- Can be operated with battery & manually also.
- Manually operated devices also provided and can be used manually when battery is discharged.

ASPEE GARDENIA

BATTERY OPERATED SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGR001/8AHBR	AGR001/12AHBR
Tank capacity (ltr.)	20	
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.0A	Input AC: 220V, 50Hz Output DC: 12V, 1.7A
Pump	Electric Motor Operated 12V, 3.1 ltr./Min	Electric Motor Operated 12V, 3.6 ltr./Min
Length of lance (cm)	Min - 55, Max- 80	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	400 x 215 x 505	
Weight with battery (kg), (approx)	5.710	6.700

Features

- Pump flow rate 3.1 liter/min & 3.6 liter/min.
- Suitable with 8A/12V & 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cutoff system for battery saving.
- 20 liter engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable Shoulder Strap.
- SS Telescopic lance.

ASPEE GARDENIA 2 in 1
BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGRD001/8AHBR	AGRD001/12AHBR
Tank capacity (ltr.)	20	
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.0A	Input AC: 220V, 50Hz Output DC: 12V, 1.7A
Pump	Electric Motor Operated 12V, 3.1 ltr./Min	Electric Motor Operated 12V, 3.6 ltr./Min
Length of lance (cm)	Min - 55, Max- 80	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	400 x 215 x 505	
Weight with battery (kg), (approx)	6.460	7.470

Features

- Pump flow rate 3.1 liter/min & 3.6 liter/min.
- Suitable with 8A/12V & 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cutoff system for battery saving.
- 20 liter engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable Shoulder Strap.
- SS Telescopic lance.
- Manually operated devices also provided and can be used manually when battery is discharged.

ASPEE GARDENIA DOUBLE MOTOR

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGRDM001/12AHBR
Tank Capacity (ltr.)	20
Charger	Input AC: 220V, 50-60Hz, Output DC: 12V, 1.7Ah
Pump	Electric motor operated 12V, 6 ltr./min
Length of lance (cm)	45
Working pressure (psi)	110
Dimension LxWxH (mm),(approx)	400 x 215 x 520
Weight with battery (kg), (approx)	7.450

Features

- Double motor pump for high pressure.
- Pump flow rate 6.0 litre/min & pressure 110 psi.
- Suitable with 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cut-off system for battery saving.
- 20 litre engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable shoulder straps.
- Supply with spray gun.
- Two separate switches provided for individual operation of two motor pump.

GREEN MAGIC

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGM001/8AHBR	AGM001/12AHBR
Tank Capacity (ltr.)	20	
Charger	Input AC: 220V, 50-60Hz, Output DC: 12V, 1.0A	
Pump	Electric Motor Operated 12V, 3.1 ltr./Min	Electric Motor Operated 12V, 3.6 ltr./Min
Length of lance (cm)	Min - 55, Max- 80	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	400 x 215 x 505	
Weight with battery (kg), (approx)	5.650	

Features

- Suitable with 8A/12V & 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cutoff system for battery saving.
- 20 liter engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable Shoulder Strap.
- SS Telescopic lance.

GREEN MAGIC 2 in 1

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGMD001/8AHBR	AGMD001/12AHBR
Tank capacity (ltr.)	20	
Charger	Input AC: 220V, 50Hz Output DC: 12V, 1.0A	Input AC: 220V, 50Hz Output DC: 12V, 1.7A
Pump	Electric Motor Operated 12V, 3.1 ltr./Min	Electric Motor Operated 12V, 3.6 ltr./Min
Length of lance (cm)	Min - 55, Max- 80	
Working pressure (psi)	Min - 40, Max - 60	
Dimension LxWxH (mm),(approx)	400 x 215 x 505	
Weight with battery (kg), (approx)	5.650	6.800

Features

- Pump flow rate 3.1 & 3.6 litre/min.
- Suitable with 12V/8A & 12V/12A battery.
- LED indicator provided with charger and voltmeter.
- Auto cut-off system for battery saving.
- 20 litre engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable shoulder straps.
- SS Telescopic lance.
- Manually operated devices also provided and can be used manually when battery is discharged.

GREEN MAGIC DOUBLE MOTOR

BATTERY OPERATED SPRAYER



Suitable for row & ground crops like cotton, soyabean, vegetables, tea & coffee plantations, orchards & tall trees.

Technical Description

SALES CODE	AGDM001/12AHBR
Tank Capacity (ltr.)	20
Pump	Electric motor operated 12V, 6 ltr./min
Charger	Input AC: 220V, 50-60Hz, Output DC: 12V, 1.7Ah
Length of lance (cm)	45
Working pressure (psi)	110
Dimension LxWxH (mm),(approx)	400 x 215 x 520
Weight with battery (kg), (approx)	6.950

Features

- Double motor pump for high pressure.
- Pump flow rate 6.0 litre/min & pressure 110 psi.
- Suitable with 12A/12V battery.
- LED indicator provided with charger and voltmeter.
- Auto cut-off system for battery saving.
- 20 litre engineering plastic tank.
- High efficiency and labour saving product.
- Adjustable shoulder straps.
- SS Telescopic lance.
- Two separate switches provided for individual operation of two motor pump.

GREEN MAGIC⁺

BATTERY OPERATED SPRAYER



ASPEE Green Magic Plus Battery Sprayer is provided with 18 Ltr. capacity of tank. It is suitable for various agricultural operations in orchards, coffee & plantation.

Technical Description

SALES CODE	AGMP001/8AHBR	AGMP001/12AHBR
Tank Capacity (ltr.)	18	
Pump	Electric Motor Operated 12V, 4ltr./min	
Battery	12V/8A	12 V/12A
Charger	Input AC 220V, 50 Hz, Output :1.3A, 1.7 A	
Working Pressure (psi)	Min - 40 , Max 60	
Pressure Regulator	Yes Provided	
Spray Lance Type/Construction	Telescopic SS with Plastic Union	
Length of Lance (cm)	Min - 46 , Max - 80	
Dimension LxWxH (mm),(approx)	390 x 200 x 470	
Weight with battery (kg),(approx)	5.160	

Features

- 18 Ltr. tank made of PP Material.
- Adjustable shoulder strap with back cushion.
- Reduction of drift saves expensive chemical.
- S. S. Telescopic lance with Plastic union.
- Charger with indicator & Auto cut off.
- Low Electric Power Consumption.
- Circuit protects the battery from discharging.
- Double filtering provided.
- Voltmeter and charging indicators are provided.
- Provided Nozzles: 2,4,8 holes nozzle+1 hole brass nozzle.
- Five Layers color carton with regulator.

ASPEE EDEN BATTERY SPRAYER

BATTERY OPERATED SPRAYER



ASPEE Eden Battery Back-mounted Sprayer is provided with 16 L capacity tank. Integrating European design suitable to Indian agricultural operations in orchards, coffee & plantation. It can be operated continuously for up to 9 hrs and spray 400-480 Kg liquid after one full charging.

Technical Description

SALES CODE	AED16/8AHBR		AED16/12AHBR
Tank Capacity (ltr.)	16		
Battery	12V 12Ah		
Charger Input AC	220V, 50/60 Hz,		
Output	12VDC, 2A		
Pump	Mini diaphragm pump		
Maximum pressure @ full charge with FFP nozzle (psi)	60		
Working Pressure (psi)	40		
Pressure Regulator	Yes Provided		
Spray Lance Type/Construction	Gooseneck Type SS Telescopic Lance with Plastic Union		
Length of Lance (cm)	Min. = 51, Max. = 80		
Dimension LxWxH (mm),(approx)	380 X 207 X 480		
Weight with battery (kg),(approx)	4.65		5.72

Features

- Adjustable shoulder strap with back cushion.
- Reduction of drift saves expensive chemical.
- S. S. Telescopic Extension with Gooseneck Type
- Charger with indicator and Auto cut off
- Low Electric Power Consumption
- Circuit protects the battery from discharging
- Double filtering provided.
- Voltmeter and charging indicators are provided

ASPEE EDEN BATTERY SPRAYER

BATTERY OPERATED SPRAYER



ASPEE Eden Battery Back-mounted Sprayer is provided with 16 L capacity tank. Integrating European design suitable to Indian agricultural operations in orchards, coffee & plantation. It can be operated continuously for up to 9 hrs and spray 400-480 Kg liquid after one full charging.

Technical Description

SALES CODE	AEDM20/12AHBR
Tank Capacity (ltr.)	20
Pump	8 L/min. Free Flow Discharge
Battery	12V/12AH
Charger Input AC	220V, 50/60 Hz,
Output	12VDC, 1.7A
Working Pressure (psi)	110 Psi
Pressure Regulator	Yes Provided
Spray Lance Type/Construction	Gooseneck Type SS Telescopic Lance with Plastic Union
Length of Lance (cm)	Min. = 51, Max. = 80
Length of Gun (cm)	45
Dimension LxWxH (mm),(approx)	400 x 220 x 500
Weight with battery (kg),(approx)	6.540

Features

- Double motor pump for high pressure
- Pump flow rate 8 liter/min & pressure 110 psi
- Three stage filter to prevent nozzle clogging
- High battery life suitable for spray up to 8 hours
- LED indicator provided with charger and voltmeter
- Auto cutoff system for battery saving
- 20 liter engineering plastic tank
- High efficiency and labour saving product
- Adjustable Shoulder Strap
- SS Telescopic lance
- Heavy duty spray gun.
- Two separate switch provided for individual operation of two motor pump

ATOMIZER BLOWER

BATTERY OPERATED SPRAYER



Suitable for operation with Battery Operated Sprayer for large spraying operations in orchards, coffee, plantation, farms, nursery, shade nets & green houses.

Technical Description

SALES CODE	AAB
Motor rating	72 Watts
Voltage	12V 5.0-5.5A
Blower (rpm)	8000
Blower speed (m/s)	20
Throw	12' to 15'
Dimension LxWxH (mm),(approx)	465 x 235 x 145
Weight with battery (kg), (approx)	1.8

Features

- It is suitable for large spraying operations in orchards, coffee & plantation.
- Suitable for spraying in spot application costly pesticides in farms, nursery, shade nets & green house.
- Easy to handle, trouble free.
- Light weight & portable.
- User friendly sprayer, easy to assemble, repair and maintain.
- Less storage space needed.

HAND PUSH SEEDER

MANUALLY OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for all dry seeds like Watermelon, Wheat, Corn, Soyabean, Peanut, Beans, Chickpea, Cotton, Maize, Ground Nut, Sunflower Seed, Garlic, Pulses, Millet, Pumpkins, Squash, Cabbage, Cauliflower, Brinjal, Onion, Tomato, Chilly, Broccoli, Coriander Radish, Vegetable, Fenugreek, Spinach, Cumin, Okra, Wheat, Moong, Urad, etc.

Technical Description

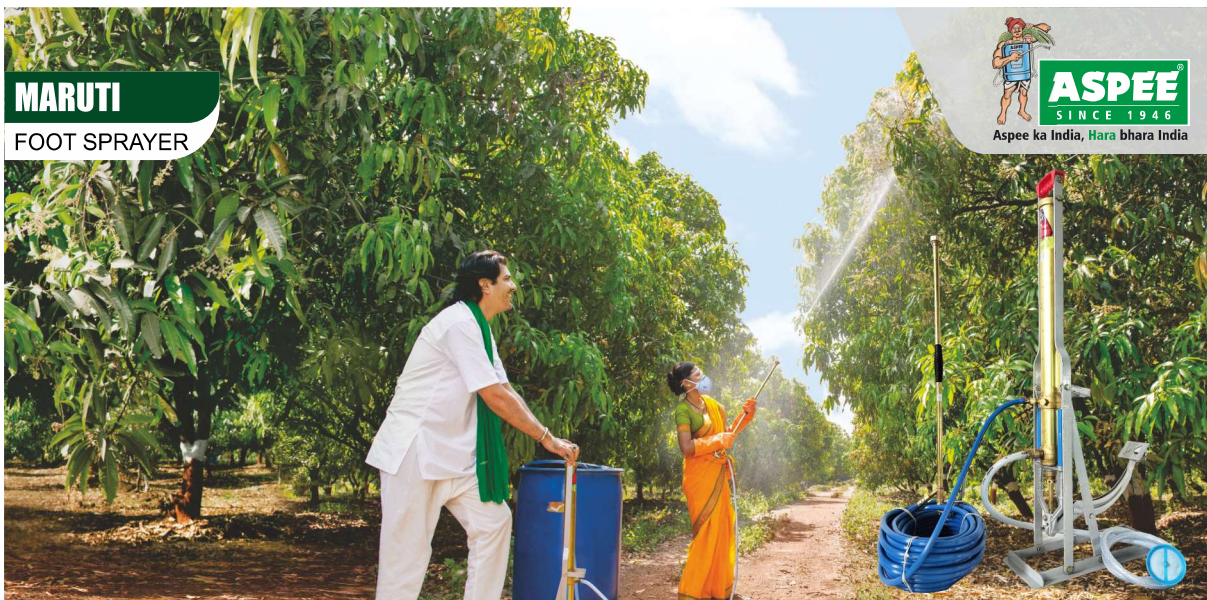
SALES CODE	HPS/001
Type of Product	Hand Push Seeder
Hopper Capacity (lit)	Glit
Seeding Spacing (cm)	15 cm
Seeding Numbers	3-4 nos
Seed rollers	16 pcs
Mouth Nos	12 Adjustable Chrome Plated
Dimension LxWxH (mm)	580 x 250 x 580
Net weight (kg)	10.7

Features

- Uniform Seeding.
- Ergonomic & Compact Design.
- Excellent Performance.
- Anti Corrosion Teeth.
- Transparent Seed Box.
- Easy to Clean after use.
- Quality Engineering Materials.
- Heavy Body Plastic and M.S. Handle.
- Depth Spacer.

MARUTI

FOOT SPRAYER



Ideal all-purpose sprayer suitable for both small & large scale spraying on field crops in orchards, coffee plantations.

Technical Description

SALES CODE	MRI/10
Pressure vessel	Brass
Pump barrel	Brass
Discharge (lpm)	1.5
Normal working pressure (psi)	90
Delivery hose	10 mtr. or as reqd. up to 30 mtr.
Dimension LxWxH (mm),(approx)	1020 x 225 x 210
Weight without Delivery Hose (kg), (approx)	11.600

Features

- Provided with 2 meter long suction hose with strainer
- Provided with 10 meter long delivery hose, as per customer requirement we supply delivery hose up to 30 meter in maximum length
- Develops sufficient pressure to operate with 2 discharge lines upto 30 meter length of hose
- Suitable for spraying with hyjet spray gun or bamboo lance on tall trees
- Sturdy construction

GATOR

ROCKING SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Ideal all-purpose sprayer suitable for both small & large scale spraying on field crops in orchards, coffee plantations.

Technical Description

SALES CODE	GR/10
Pressure vessel	Brass sheet
Pump barrel	Brass
Discharge (lpm)	1.41
Normal working pressure (psi)	90
Spray lance (cm)	Brass 90
Delivery hose	10 mtr. or as reqd. up to 30 mtr.
Dimension LxWxH (mm),(approx)	1200 x 210 x 200
Weight without Delivery Hose (kg), (approx)	10.500

Features

- 2 meter long suction hose with strainer.
- Pump assembly fitted on wooden platform with frame and hinge pins.
- Develops sufficient pressure to operate with 2 discharge lines upto 30 mtr. length of hose.
- Suitable for spraying with hyjet gun or bamboo lance on tall trees.
- Detachable pressure vessel with high capacity.
- Gives pulse free spraying.
- Easy to operate as well as to maintain.

GANESH PNEUMATIC SPRAYER

MANUALLY OPERATED
COMPRESSION SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	DS2P
Pump material	Brass
Tank material	Brass
Chemical tank capacity (ltr.)	1.5
Normal working pressure (psi)	40-45
Dimension LxWxH (mm),(approx)	185 x 130 x 230
Weight (kg), (approx)	1.200

Features

- Compact design and sturdy built unit.
- All industrial quality brass parts.
- Instantaneous spray control by thumb.
- Fine mist spray nozzle.
- High quality chromium nickel plating.
- Also available with under leaf spraying attachment (optional).
- 70-75 strokes required for developing 40-45 psi pressure.

MARUT HAND COMPRESSION SPRAYER

MANUALLY OPERATED COMPRESSION SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	MT36	MT36/SS
Tank	Brass	
Tank capacity (ltr.)	Brass	Stainless Steel
Pressure vessel	3.5	
Normal working pressure (psi)	60	
Spray lance	40	
Dimension LxWxH (mm), (approx)	185 x 140 x 457	
Weight (kg), (approx)	2.3	2.2

Features

- All fittings made of brass.
- Built-in air pump.
- Available with relief/release valve (optional).
- Adaptor provided for fitting pressure gauge on tank top.
- Tank fabricated from cold rolled industrial quality brass alloy sheet, welded joints tested to 150 psi pressure.
- All parts are easily interchangeable.

MARUT HAND COMPRESSION SPRAYER

MANUALLY OPERATED COMPRESSION SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	MT15	MT15/SS
Tank	Brass	
Tank capacity (ltr.)	Brass	Stainless Steel
Pressure vessel	9	
Normal working pressure (psi)	60	
Spray lance	48	
Dimension LxWxH (mm), (approx)	230 x 230 x 560	
Weight (kg), (approx)	3.4	4

Features

- All fittings made of brass.
- Built-in air pump.
- Available with relief/release valve (optional).
- Adaptor provided for fitting pressure gauge on tank top.
- Tank fabricated from cold rolled industrial quality brass alloy sheet, welded joints tested to 150 psi pressure.
- All parts are easily interchangeable.

Note: The MT15/SS is available with or without a pressure gauge.

MARUT HAND COMPRESSION SPRAYER

MANUALLY OPERATED COMPRESSION SPRAYER



CODE: MT22
9 ltr. Capacity
Brass Tank

CODE: MT22/SS
9 ltr. Capacity
Stainless Steel
Tank

Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	MT22	MT22/SS
Tank	Brass	
Tank capacity (ltr.)	Brass	Stainless Steel
Pressure vessel	9	
Normal working pressure (psi)	60	
Spray lance	60	
Dimension LxWxH (mm), (approx)	230 x 230 x 675	
Weight (kg), (approx)	3.8	4

Features

- All fittings made of brass.
- Built-in air pump.
- Available with relief/release valve (optional).
- Adaptor provided for fitting pressure gauge on tank top.
- Tank fabricated from cold rolled industrial quality brass alloy sheet, welded joints tested to 150 psi pressure.
- All parts are easily interchangeable.

Note: The MT22/SS is available with or without a pressure gauge.

MARUT HAND COMPRESSION SPRAYER
MANUALLY OPERATED COMPRESSION SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	MT16
Tank	Brass
Tank capacity (ltr.)	Brass
Pressure vessel	12
Normal working pressure (psi)	60
Spray lance	60
Dimension LxWxH (mm), (approx)	240 x 245 x 740
Weight (kg), (approx)	6

Features

- All fittings made of brass.
- Built-in air pump.
- Available with relief/release valve (optional).
- Adaptor provided for fitting pressure gauge on tank top.
- Tank fabricated from cold rolled industrial quality brass alloy sheet, welded joints tested to 150 psi pressure.
- All parts are easily interchangeable.

PARTH HAND SPRAYERS

MANUALLY OPERATED
COMPRESSION SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE

PT48E, PT49E

Features

- PARTH Hand Sprayer (Code:PT48E) with 40 cms long Extension Rod & 130 cms Delivery hose with strainer.
- PARTH Hand Sprayer (Code:PT49E) with 130 cms delivery hose with strainer without Extension Rod.



CODE: PT48E



CODE: PT49E

DURO-TEKK HI-TECH

MANUALLY OPERATED
KNAPSACK SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Small office or home or bungalow will not need more than 5 ltrs. of spray volume. No wastage of spray solution.

Technical Description

SALES CODE	DR200
Tank	H. D. P. E.
Tank capacity (ltr.)	16
Pressure vessel	H. D. P. E.
Normal working pressure (psi)	40
Piston type	Ring type PVC
Spray lance	Brass
Dimension LxWxH (mm), (approx)	400 x 220 x 530
Weight (kg), (approx)	4.4
Spray lance length (cm)	60

Features

- Ergonomically designed.
- Centrally mounted, outside cylinder for balanced operation.
- Recommended as "most efficient & comfortable sprayer."
- Bigger filler hole and breather hole in strainer, allows filling spray solution without spilling.
- Right or left hand operation.

HI-TECH

MANUALLY OPERATED KNAPSACK SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Small office or home or bungalow will not need more than 5 ltrs. of spray volume. No wastage of spray solution.

Technical Description

SALES CODE	SRP/60
Tank	H. D. P. E.
Tank capacity (ltr.)	16
Pressure vessel	H. D. P. E.
Normal working pressure (psi)	40
Piston type	Ring type PVC
Spray lance	Brass
Dimension LxWxH (mm), (approx)	400 x 220 x 530
Weight (kg), (approx)	4.7
Spray lance length (cm)	60

Features

- Ergonomically designed.
- Centrally mounted, outside cylinder for balanced operation.
- Recommended as "most efficient & comfortable sprayer."
- Bigger filler hole and breather hole in strainer, allows filling spray solution without spilling.
- Right or left hand operation.

V-2007

**MANUALLY OPERATED
KNAPSACK SPRAYER**



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	VNS16A
Tank	PPCP
Tank capacity (ltr.)	16
Pressure vessel	PPCP
Normal working pressure (psi)	40
Spray lance	Stainless Steel
Dimension LxWxH (mm), (approx)	390 x 190 x 560
Weight (kg), (approx)	3.4

Features

- Major parts and tank made from polypropylene copolymer.
- 2 Nos. adjustable shoulder straps.
- Develops sufficient and continuous pressure.
- Left or right hand operation.
- Designed to rest comfortably on operator's back.
- No tool required for repairing & maintenance.

NAPSAK

**MANUALLY OPERATED
KNAPSACK SPRAYER**



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	SRP50
Tank	HDPE
Tank capacity (ltr.)	16 ltr.
Pressure chamber	Brass
Piston type	Bell type PVC
Spray lance	Brass
Normal working pressure	40 (psi)
Dimension LxWxH (mm),(approx)	400 x 220 x 530
Net Weight (kg), (approx)	6
Spray lance length (cm)	60

Features

- Adjustable shoulder straps.
- Mechanical agitator.
- Easily adjustable right/left hand operations.
- User friendly sprayer, easy to assemble, repair and maintain.
- Supplied with 110 cm long PVC delivery hose.

BAKPAK

MANUALLY OPERATED
KNAPSACK SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	SRP23
Tank	HDPE
Tank capacity (ltr.)	13
Pressure vessel	HDPE
Normal working pressure (psi)	Engg. Plastic with Brass Sleeve
Spray lance	Brass
Dimension LxWxH (mm), (approx)	390 x 210 x 520
Weight (kg), (approx)	5

Features

- Major parts and tank made from high density polyethylene.
- Adjustable shoulder straps.
- Develops sufficient and continuous pressure.
- Left or right hand operation.
- Designed to rest comfortably on operator's back.

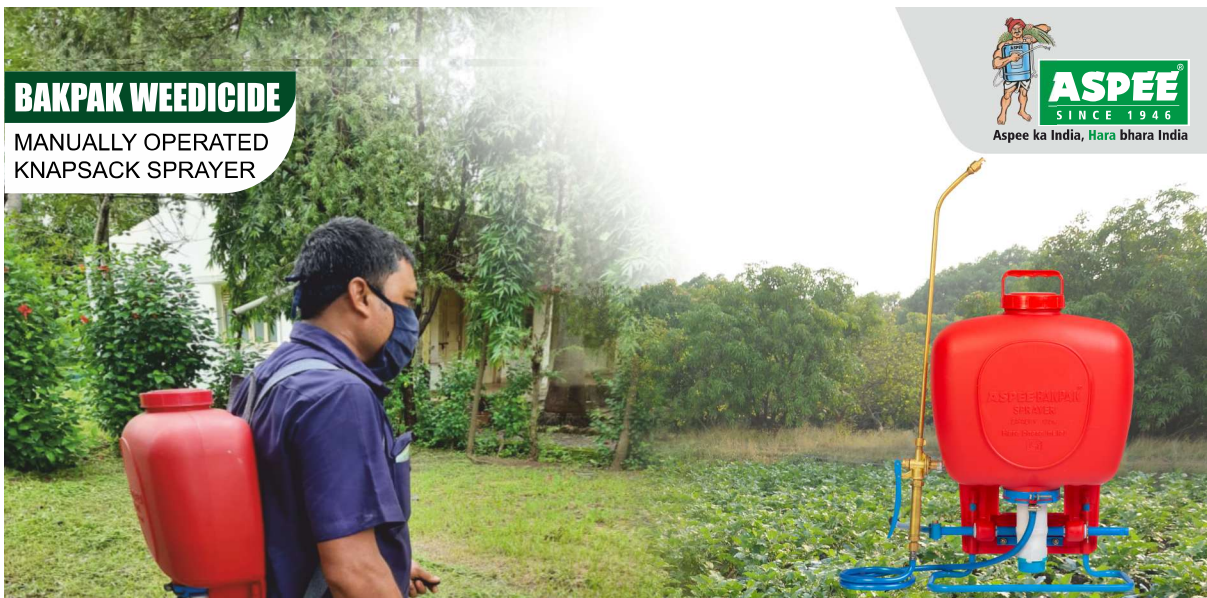
BAKPAK WEEDICIDE

MANUALLY OPERATED
KNAPSACK SPRAYER



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	SRP19
Tank	HDPE
Tank capacity (ltr.)	13
Pressure vessel	HDPE
Normal working pressure (psi)	Engg. Plastic with Brass Sleeve
Spray lance	Brass
Dimension LxWxH (mm), (approx)	390 x 215 x 520
Weight (kg), (approx)	5.2

Features

- Adjustable shoulder straps.
- Pressure regulator cum trigger cut off (TCR) provided to control spraying.
- Major parts and tank made from high density polyethylene.
- Design to rest comfortably on operator's back weedicide Sprayer.
- Spray lance also available with plastic shield.
- Tank made in red colour for weedicide application.



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	AVB16
Tank	HDPE
Tank capacity (ltr.)	16
Pressure chamber	Brass
Spray lance	Stainless Steel
Dimension LxWxH (mm), (approx)	400 x 220 x 530
Weight (kg), (approx)	4.5

Features

- Deep strainer - Chemical tank is supplied with extra deep strainer to avoid spillage.
- Higher pressure chamber capacity ensures pulsation free spray.
- Right or left hand operation.

BLUE MAGIC

MANUALLY OPERATED
KNAPSACK SPRAYER



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Technical Description

SALES CODE	ABM16
Tank	HDPE
Tank capacity (ltr.)	16
Pressure vessel	PPCP
Normal working pressure (psi)	40
Spray lance	Stainless Steel
Dimension LxWxH (mm), (approx)	370 x 190 x 505
Weight (kg), (approx)	2.4

Features

- 16 Liter High Density Polyethylene Tank.
- SS Telescopic Extendable Lance.
- Delivery hose pipe 110cm with plastic nut both sides.
- Plastic trigger Cut-off.
- Nylon Strap belt set.
- Dual inner/outer plastic Pressure chamber with SS Ball.
- Plastic BCN Nozzle (8 hole).

ORIENTO HANDY SPRAYER

MANUALLY OPERATED



ASPEE
SINCE 1946

Aspee ka India, Hara bhara India



Suitable for spraying in agriculture and horticultural crops for effective control of pests and diseases.

Features

- Light weight.
- Handy small tank.
- Carrying handle.
- Very comfortable size for handling.
- Very handy in use.
- Less storage space needed.

Application

- Pest Control
- Disinfection
- Sanitation
- Cleaning

Multi Purpose Sprayer for use in

- Garden
- Kitchen Garden
- Home
- Office

ORIENTO



OH-1L 1 LITRE



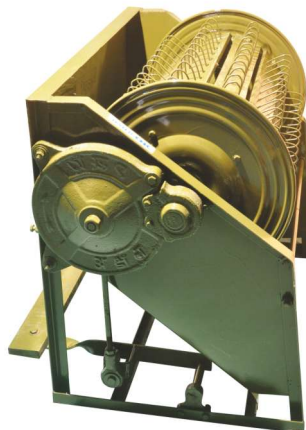
OH-2L 2 LITRE



OH-5L 5 LITRE

AKSHAT ROTARY PADDY THRESHER

MANUALLY OPERATED



Ideal threshing of Paddy for small farmers.

Technical Description

SALES CODE

**AK52/SG/SUPER/IS, AK51/SG/SUPER/IS, AK52/SG/DELUX/IS,
AK52/DG/30/ECO(N)/IS, AK52DG30/ECO/NM/IS**

GENERAL DESCRIPTION :

- Thresher works manually operation with high efficiency. Angle iron frame and base covered with strong white steel sheets, simple and strong mechanism, easily accessible for servicing.

SPECIAL FEATURES :

- AKSHAT Rotary paddy Thresher (Code: AK52/SG/SUPER/IS), based on CI Angle, covered with MS Sheet, Single side gear with CI Gear cover, 600 MM MS Cylinder end Disc with Enamel painted, 11 nos. Wooden Batten with 13 nos. Threshing Teeth in each Wooden Batten conforming to BIS specification IS : 3327:1982 and with ISI mark.
- AKSHAT Rotary paddy Thresher (Code: AK51/SG/SUPER/IS), based on CI Angle, covered with MS Sheet, Single side gear with CI Gear cover, 535 MM MS Cylinder end Disc with Enamel painted, 11 nos. Wooden Batten with 13 nos. Threshing Teeth in each Wooden Batten conforming to BIS specification IS : 3327:1982 and with ISI mark.
- AKSHAT Rotary paddy Thresher (Code: AK52/SG/DELUX/IS), based on CI Angle, covered with MS Sheet, Single side gear with MS Gear cover, 600 MM MS Cylinder end Disc with Enamel painted, 11 nos. Wooden Batten, 13 nos. Threshing Teeth in each Wooden Batten conforming to BIS specification IS : 3327:1982 and with ISI mark.
- AKSHAT Rotary paddy Thresher (Code: AK52/DG/30/ECO(N)/IS), based on CI Angle, covered with MS Sheet, Double side gear with MS Gear cover, 620 MM MS Cylinder end Disc with Enamel painted, 11 nos. Wooden Batten, 13 nos. Threshing Teeth in each Wooden Batten conforming to BIS specification IS : 3327:1982 and with ISI mark.
- AKSHAT Rotary paddy Thresher (Code: AK52/DG30/ECO/NM/IS), based on CI Angle, covered with MS Sheet, Double side gear with MS Gear cover, 620 MM CI Cylinder end Disc with Enamel painted, 13 nos. Metal Batten with 13 nos. Threshing Teeth in each Metal Batten conforming to BIS specification IS : 3327:1982 and with ISI mark.

AKSHAT ROTARY PADDY THRESHER

MANUALLY OPERATED



Ideal threshing of Paddy for small farmers.

Technical Description

SALES CODE

AKP30/WOM, AKP35/WOM, AKP40/WOM

GENERAL DESCRIPTION :

- Thresher works power operation with high efficiency. Angle iron frame and base covered with strong white steel sheets, simple and strong mechanism, easily accessible for servicing.

SPECIAL FEATURES :

- AKSHAT Rotary Paddy Thresher (Code:AKP30/WOM), Length 3 Ft , with 25.4 MM shaft, bearing housing, based on CI angle, covered with MS sheet, Threshing Drum Size 30" with 30" Height, with 12 nos.
- AKSHAT Rotary Paddy Thresher (Code:AKP35/WOM), Length 3.5 Ft, with 25.4 MM shaft, bearing housing, based on CI angle, covered with MS sheet, Threshing Drum Size 34" with 30" Height, with 12 nos. Wooden Batten without engine.
- AKSHAT Rotary Paddy Thresher (Code:AKP40/WOM), Length 4 Ft, with 25.4 MM shaft, bearing housing, based on CI angle, covered with MS sheet, Threshing Drum Size 38" with 30" Height, with 12 nos. Wooden Batten without engine.

GUNS, LANCES & SPRAY BOOM

HYJET GUN WITH OPERATING LEVER

CODE : SPGT (80 CM)



हाईजेट गन ऑपरेटिंग लिवर के साथ

ASPEE SPRAY GUN

CODE : SPGS/SS (80 CM)



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGF (80 CM)



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGS/SS (56 CM)



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGS (56 CM)



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGLT (45 CM)



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGA/32/SS



अस्पी स्प्रे गन

ASPEE SPRAY GUN

CODE : SPGN/20/SS



अस्पी स्प्रे गन

APPLE MASTER GUN

CODE : SPGA (32 CM)



ऐपल मास्टर गन

HIGH PRESSURE GUN

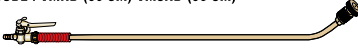
CODE : SPGW



हाई प्रेशर गन

TVC/NM WITH EXTENSION ROD & NMD/S

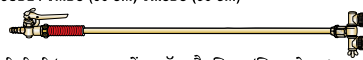
CODE : VMND (60 CM) VM3ND (90 CM)



टी वी सी/एन एम एक्सटेंशन रॉड और एन एम डि/एस के साथ

TVC/NM WITH EXTENSION ROD & DS/DN

CODE : VMDS (60 CM) VM3DS (90 CM)



टी वी सी/एन एम एक्सटेंशन रॉड और डि एस/डि एन के साथ

EXTENTION ROD 60 CM. LONG X 9.5 MM DIA.PIPE

CODE : EXA/002PG



एक्सटेंशन रॉड

FIBER GLASS SPRAY LANCE WITH ELBOW

CODE : FGSL + AIM/AN



फायबर ग्लास स्प्रे

LANCE ASSEMBLY

CODE : AIM/050



लान्स असेंबली

S.S. TELESCOPIC GOOSENECK LANCE WITH PL.CONNECTION

CODE : TSL/SS/C (0)



S.S.टेलिस्कोपिक लान्स

TELESCOPIC LANCE S.S. W/O NOZZLE FOR PL. CUT OFF

CODE : TSL/SS/PC



टेलिस्कोपिक लान्स

TELESCOPIC LANCE S.S. W/O NOZZLE FOR PL. CUT OFF

CODE : TSL/SS/PC(I)



S.S.टेलिस्कोपिक लान्स

TELESCOPIC LANCE S.S. WITH GRIP BOTH SIDE UNION

CODE : TSL/SS/G



टेलिस्कोपिक लान्स

EXTENSION ROD & WFN

CODE : SRW TCR (51CM)



एक्सटेंशन रॉड और WFN

SXL WFN WITH 51CM LONG EXTENSION ROD

WITH PLASTIC SHIELD & TCR
CODE: SR/HXL (51 CM)



SXL WFN 51CM
लंबा एक्सटेंशन रॉड, प्लास्टिक शील्ड और TCR के साथ

CENTRE SPRAY BOOM SPACING WITH 2 & 3 NOZZLE

CODE : SBN/002 (70 CM.) / (100 CM.)



२ और ३ नोजल के साथ सेंटर स्प्रे बूम स्पेसिंग

HORIZONTAL TELESCOPIC LANCE

CODE : HTL/4 (60 CM.)



हॉरिजॉन्टल टेलिस्कोपिक लान्स

HORIZONTAL TELESCOPIC LANCE

CODE : HTL/4 (40 CM.)



हॉरिजॉन्टल टेलिस्कोपिक लान्स

DELIVERY HOSE

DUROTEKK HIGH PREASURE SPRAY HOSE

CODE: 100M/10-D
100M/8.5-D



TURRBO-TEKK HIGH PRESSURE SPRAY HOSE

CODE: 100M/10-T
100M/8.5-T



UNI-TEKK HIGH PRESSURE SPRAY HOSE

CODE: 100M/10-U
100M/8.5-U
50M/8.5-U



ROCKER-TEKK HIGH PRESSURE SPRAY HOSE

CODE: 50M/8.5-RBC



SPRAY NOZZLE

 HOLLOW CONE NOZZLE CODE: HCN/PA	 CODE: HCN/PB	 CODE: HCN/PC	 CODE: HCN/PD	 FLOODJET NOZZLE CODE: WFN/24/ WFN/40 WFN/62/ WFN/78	 CODE: NMD/WS40 NMD/WS62
 FLAT FAN NOZZLE CODE: XL/54	 CODE: (FFP/95/900) (FFP/95/900/S)	 BROAD CONE NOZZLE CODE: BCNP/H3	 CODE: BCNP/3-N	 SPEEDJET NOZZLE CODE: SPJ/PAN	 CODE: SPJ/PAN/A
 ADJUSTABLE NOZZLE CODE: BAN	 FLOODJET AIR INDUCT NOZZLE CODE: XLP/WP/AI	 FLOODJET NOZZLE BRASS TIP CODE: ULV/050 ULV/100 ULV/200	 FLAT FAN AIR INDUCT NOZZLE CODE: FFP/95/900/S/AI	 FLAT FAN NOZZLE PLASTIC CODE: XL/054P	
 THREE ACTION NOZZLE CODE: NTM ECO	 DURO MIST SPRAY NOZZLE CODE: NM/DS 450 NM/DS 900	 DOUBLE SWIVEL DURO NOZZLE CODE: DSDN	 BROAD CONE NOZZLE CODE: BCN/SS/500 BCN/SS/750 BCN/SS/1350	 HOLLOW CONE AIR INDUCT NOZZLE CODE: HCN/P-AI	
 FLOODJET NOZZLE PLASTIC CODE: XLP/WP/40 XLP/WP/62	 QCN NOZZLE WITH PLASTIC DISC CODE: QCN/PD 2500	 QCN NOZZLE WITH CERICAM DISC CODE: QCN/CD 1400	 QCN NOZZLE WITH FLAT FAN CODE: QCN/XLT 1800	 BUTNA NOZZLE CODE: BUT/NA	
 BUTNA NOZZLE WITH SS CLAMP CODE: BUTNA/M	 BANANA NEEDLE NOZZLE CODE: BNA	 TERMITE CONTROL PIN NOZZLE CODE: TPN	 BANANA RING NOZZLE CODE: BNA/RN	 BANANA RING NOZZLE SEMI CIRCLE CODE: BNA/RN/SC	

NOZZLE WITH HOOD/HOLE

 NOZZLE WITH HOOD 4 HOLE CODE: BCNP/H4	 NOZZLE WITH HOOD 6 HOLE CODE: BCNP/H6	 NOZZLE WITH HOOD 8 HOLE CODE: BCNP/H8	 BROAD CONE NOZZLE CODE: BCNP/4-N	 BROAD CONE NOZZLE CODE: BCNP/6-N	 BROAD CONE NOZZLE CODE: BCNP/8-N
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ATR NOZZLE/ EXTENSION LANCE

 ATR NOZZLE WITH PLASTIC BODY & CAP ASSLY CODE: ATR80/O/PA	CODE: ATR80/02L 	CODE: ATR80/004Y 	EXTENSION LANCE -5FEET  CODE: EXA/5 SS	EXTENSION LANCE -6 FEET  CODE: EXA/6 SS
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SPECIFICATION OF SPRAY NOZZLES

NOZZLE CODE	PRESSURE (kg/cm ²)	SPRAY ANGLE	DISCHARGE-LPM CC/Minute
ULV/50	1.6	105°	270
ULV/100	1.6	115°	600
ULV/200	1.6	135°	1200
XLP/WP/40	0.7	60°	500
XLP/WP/62	0.7	100°	1200
NM/DS 450	3	80°	450
NM/DS 900	3	100°	900
BCN/SS	2.8	90°	750
BCN/SS	2.8	90°	1350
BCN/SS	2.8	90°	500
WFN/24	0.7	25°	172
WFN/40	0.7	40°	470
WFN/62	0.7	95°	1230
WFN/78	0.7	110°	2040
QCN/PD	14.06	115°	2500
QCN/CD-1.2	14.06	80°	1400
QCN/XLT	14.06	115°	1800
FFP/95/900	2.8	95°	900
FFP/95/900/S	2.8	95°	900
FFP/95/900/S/AI	2.8	95°	900
HCN/PA	2.8	60°	250
HCN/PB	2.8	80°	450
HCN/PC	2.8	100°	700
HCN/PD	2.8	100°	900
HCN/P-AI	2.8	90°	1000
SPJ/PAN	2.8	70°	150
APJ/PAN/A	2.8	70°	150
NMD/WS40	0.7	40°	470
NMD/WS62	0.7	95°	1230
XLP/WP/AI	0.7	90°	800
XL/54	0.7	60°	675
XL54P	0.7	60°	675
BAN	2.8	85°	1000
NTM-ECO	2.8	95°	2300



ASPEE®
SINCE 1946

Aspee ka India, Hara bhara India

**Aspee & you -
a bond forever**

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Important Notes: Specifications & design of the products mentioned in this product catalogue are subject to change without notice.

WC/RM2/25032026/2000