

# **ASPEE ASM779**

### HIGH PRESSURE KNAPSACK SPRAYER WITH MARUYAMA ENGINE





CODE: UB001B/M

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

### **General Description:**

High Density Polyethylene Tank 20 Lit. capacity with clean out port, adjustable shoulder straps with cushion, 110 cm. long high pressure delivery hose, choice of spray gun. forced air cooled 25.6 cc petrol engine with reciprocating type metal pump & gear box.

#### **Special Features:**

- Economic for spraying costly pesticides
- Efficient in fuel consumption 100 minutes per liter
- Spray lance & spray gun supplied with sprayer
- Supplied with 25.6 cc engine
- Engine fitted with recoil starter for easy starting
- Prompt supply of spare parts & after sales services throughout the country
- Highly mobile single S.S. piston pump developing maximum 400 psi
- · Light weight & compact construction
- Equipped with auto agitation system



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Technical Description	
Model	UB/001BM
Engine Type	2-Stroke, forced air cooled petrol engine
Displacement	25.6 cc
Net Power Output	1.0 HP (.75 kw) @ 5,000 rpm
Net Torque	1.05 Nm @ 5,000 rpm
Carburetor	Diaphragm-type (overflow return)
Ignition System	Transistorized magneto
Starting System	Recoil starter
Air cleaner	Semi-dry Semi-dry
Fuel Tank Capacity	500 ml
Chemical tank capacity	20 ltr ± 5 %
Pump type	Positive displacement reciprocating pump (single piston double acting)
Suction / Discharge capacity at no load	10 to 11 ltr/min
Normal working pressure	100 – 200 PSI
Maximum pressure	400 PSI
Weight	11.5 kg (approx)



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