

Malaria eradication Programs. Epidemic Prevention, mosquito control during Outbreakdengue/ brain fever/chikungunya. Ideal for Public health department / Municipal Corporation

Technical Description

Code	FOG/AGK/SS-150
IS Standard	IS -14855 (Part-1):2000
Туре	Thermal aerosol pulse jet fogging machine
Starting Mechanism	Electronic circuit with 6/12 volt battery
Air Compressor	Compact type dc motor for Auto starting
Hand Pump	Addition optional facility for manual starting
Carburetor	Venturi type with Petal valve
Fuel Consumption (approx)	1.5 lit./hour
Chemical Consumption (approx)	15 to 35 lit./hour
Chemical Tank (SS-304)	5.5 ltr
Fuel Tank (SS-304)	1.5 ltr
Droplet Size	8 to 20 μ m
Output of Combustion Chamber	16.9 kW (14520 kcal / hour)
Weight (approx)	10.5 kgs (± 0.5)(empty)

General Description

ASPEE GAINT 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.

Special Features

- · Stainless steel chemical and fuel tank
- 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

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