

**TECHNICAL SPECIFICATIONS** 

MOQ

**Droplet Sizes** 

Model name : ULV 2000

Type : Cold fogger and Hydraulic sprayer

SKU : W12

Functions : Cold fogger, ULV sprayer, Mist sprayer, Hydraulic sprayer (4in1)



15, 30, 55, 180, 214 µm

## 18 Hp Briggs & Stratton, 570cc, gasoline, 2 cylinders, 4 stroke, air cooled, electric started ENGINE (A) Roots type air blower, 2 lobes, positive displacement rotary type, 400 cfm, 3600 rpm PUMP (A) ENGINE (B) 6,5 Hp Briggs & Stratton, 208cc, gasoline, 1 cylinder, 4 stroke, air cooled, electric started 3 Diaphragms, 40 bar, 25 L/min, 550 rpm (Comet APS31, made in Italy) PUMP (B) **CONNECTION TYPE (A+B)** V belt for ULV (A), Direct drive with hollow shaft gearbox for hydraulic sprayer (B) NOZZLE (A) : 4 nozzles, 360° NOZZLE (B) 50 m long high pressure resistant hose, 1.8 mm and 2.5 mm orifices SPRAY DROPLET SIZES (A+B) 15, 30, 55 µm for ULV (A), 180, 214 µm for hydraulic sprayer (B) (Adjustable) CHEMICAL TANK (A) 100 L, HDPE, consumption 0~60 L/h for (A) 200 L, Polyester, consumption 156~ 264 L/h for (B) CHEMICAL TANK (B) CLEANING TANK (A) 10 L, HDPE **FUEL TANK (A)** : 40 L, HDPE, approx. consumption 2.5 L/h 3.1 L, steel, approx. consumption 1.1 L/h FUEL TANK (B) 6 m cable, remote control on/off, engine start/stop, ulv spraying on/off, flush on/off REMOTE CONTROL (A) AIR VELOCITY AT NOZZLE (A) : 172 m/s NOISE LEVEL (A+B) : 93.5 dB(A) **BATTERY TYPE (A+B)** 12 V, 60 Ah (Both systems have separate batteries) WEIGHT Empty 360 Kg, Full 713 Kg, Shipping weight 650 Kg **DIMENSIONS** 140x140x120 cm, Shipping dimensions 150x150x140 cm (W,L,H) 2 nozzles, Rotating automatic nozzle with remote control operation EXTRA OPTIONS (A) **ORIGIN** Made in Turkey WARRANTY 2 years

1 unit