

Technical Specifications:

	UE-1 / UE-1 TOP	UE-2 / UE-2 TOP
Motor Blower	encapsulated, maintenance free and corrosion-resistant	
electric motor:	1.5 kW, 220-240 VAC, and 1-phase	4 kW, 346-415 VAC, and 3-phase
protection:	integrated thermo contact	
rated current:	10 Ampere	8 Ampere
speed:	2780 min.	2870 min.
discharge:	3.6 m ³ /min.	5.2 m ³ /min.
pressure:	0.2 bar	
air velocity at the nozzle:	180 m/sec.	
air filter:	paper star filter	
Solution System	made of corrosion-resistant materials (stainless steel, Viton™, PE, PA, etc)	
solution tank:	stainless steel AISI 304, 50 litres with lever indicator	
solution filling height:	1 m	
flow rate control:	manual regulator control with meter	
flow rate variable:	0-18 litre/hr	0-24 litre/hr
aerosol sprayhead:	1 nozzle	2 nozzles, operate individually
spray nozzle:	double turbine type	
sprayhead height:	extension up to 2 m	
Control	programming control for simple automatic operation	
start:	selected stand-by time, self-running	
fogging:	selected duration	
post-blowing:	automatically blowing after completion of fogging for an optimal air circulation and droplet distribution	
stop:	automatically after post-blowing	
△ agitator	agitator blade moving forwards and backwards intermittently avoid sediment when applying wettable powder always give better, more homogeneous mixture of substances	
△ rotation	automatically rotating 360°, achieving excellent distribution	
Chassis	stainless steel AISI 304, one-piece type	
size (length x width x height):	50 x 68 x 126 cm	58 x 68 x 126 cm
wheel:	2 pneumatic wheels, 2 steering rollers	
Noise Level	electric drive, low noise level	
measured at chassis handrail:	<85 dB(A)	<87 dB(A)
Net Weight	~70 kg	~90 kg
△ Only applicable for model "UE-1 TOP" and "UE-2 TOP".		

※ Specifications are subject to change without notice or liability.