

Features:

- Constant High Air Flow:
 - combination of powerful suction turbine and efficient powder separation filters
- Height Level Adjustment is easy using gear rack
- Filter at suction Hose:
 - to trap foreign material
 - break up powder lumps
- Teflon Coated Filter Bag:
 - easy to replace
 - prevents powder clog
- Filling nozzle with soft rubber cushion to fit most cylinder neck and pipe extension into cylinder to minimize spillage
- Filter cleaning mechanism located at tank top for easy access and can remove most powder on filter, thus minimizing cross contamination and reduce time spend on opening and cleaning filter from inside



Technical Specification

| Electrical | | |
|------------|--------------|--------|
| Voltage | 220 – 240 V | |
| Phase | Single Phase | |
| IP Rating | IP 54 | |
| | 50 Hz | 60 Hz |
| Power | 0.8 kW | 0.9 kW |
| Current | 5.2 A | 5.8 A |
| RPM | 2850 | 3400 |


| Turbine | | |
|---------------|-----------|------------------------|
| Suction Power | -150 mBar | -160 mBar |
| Air Flow | | 175 m ³ /hr |

| Physical Properties | | |
|---------------------|---------------------------------|--|
| Tank Capacity | 30 L | |
| Total Weight | Approx. 65 kg | |
| Fully Lowered | 1150mm (H) x 480mm (W) x 680mm | |
| (D) Fully Raised | 1550 mm (H) x 480mm (W) x 680mm | |
| (D) Suction Pipe | 20mm x 600mm | |

| Filter & Powder Separation | | |
|----------------------------|---|--|
| Inlet Filter Size | Stainless Steel, 12 Mesh | |
| Powder Separation Filter | 4 units of Teflon Coated Polyester Filter Bag 100mm x 250mm, V Groove snap band Fitted | |
| Filter Cleaning Device | Manually Control, mounted on top of | |
| Tank Filling Nozzle | Suitable for M30 Neck Ring Other Size available upon request | |

Specification May be Revised Without Prior Notice for improvement purposes.

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| | | |
|---|--|--|
| Inlet Filter Cleaning | | |
|  | Filter is neatly enclosed in a housing for easy cleaning and efficient trapping of dirt, such as lumpy powder, plastic & metal chips, paint flakes or any other foreign materials. |  Remove filter cage |
|  | Remove any dirt trapped in the filter cage | |
| Powder Separator Filter Cleaning & Replacement | | |
|  | Open Latch |  Open and Remove Cover |

Kurawah Fire System Sdn Bhd

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Remove Filter Plate. Gentle, DO NOT damage seal. Replace seal if damage, or deformed.



To remove filter bag, Remove Filter Cage.



Shake to Clean Filter. If necessary, Remove and replace



Filling Nozzle with tip and rubber for clean and efficient powder filling

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