

Suma Revoflow



Overview

The Suma Revoflow is a modular ware wash dosing system that can grow with the needs of the account using one to three products. Multiple products are dispensed by exact volumes for enhanced performance.

Color coding and key guides are designed to ensure connection to the correct containers of concentrated product.

Economics of Concentrates delivers cleaning power at a most efficient level. The 4Kg packs reduce inventory and storage space reductions and have a positive environmental impact. It reduces shipping, packaging materials and chemical tonnage. This pack size is easily handled by both the installer and the customer.

Features

- Ergonomic
- Small pack sizes are easy to handle
- Modular and easy to install
- Closed system with low service requirements
- Off the floor system
- Easy to understand indicators
- Use of concentrate means less waste in packaging
- High performance as well as being economical

Specifications

Dimensions - Powder Module

Width	142 mm / 5.6 "
Depth	230 mm / 9 "
Weight (Feeder Only, No Chemical)	2.1 kg / 4.6 lbs
Delivery tube	160 mm / 5/8 "
Height (with Product)	440 mm / 17 "

Dimensions - Controller

Height	280 mm / 11 "
Width	760 mm / 3 "
Depth	230 mm / 9 "
Weight	1 kg / 2.2 lbs

Operating Parameters - Powder Feeder Module

Water Temperature Range	6-65 ° C, 43-149 °F
Maximum Dosing Speed	70cc (2.37 oz) per minute
Water flow rate:	800 ml (27oz)/min nominal.

System Operating Parameters:

Minimum Pressure	1 bar / 15 psi
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Dimensions - Liquid Module

Height (with Product)	440 mm / 17 "
Width	142 mm / 5.6 "
Depth	230 mm / 9 "
Weight (Feeder Only)	1.4 kg / 3 lbs
Pump Outlet Tube	4 mm O/D or 1/8 " O/D, depending on region

Materials

Enclosure	Polypropylene, glass + talc fill
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Electrical Specifications

Alarm output	24VDC at 0.25A
Line Power	100 AC - 240 VAC 50 / 60Hz
Supply Fuse	3.15A anti surge
Power Rating	65W

Operating Parameters - Liquid Feeder Module:

Maximum Pressure	2.1 bar (30 psi) maximum back pressure
Flow Rate	20mls (0.68oz)/ min
Pump Tubing Material	3mm (1/8") ID Flex