

hydramist® Modular Hose Reel Unit

Description

The Hydramist® Modular Hose Reel Cabinet is designed and contained within a high security lockable steel cabinet.

The unit comprises of one 15 litres/min high pressure, high specification pump with electrically driven single phase motor. A hose reel assembly with 35 metres of high pressure, impact resistant hose is connected to an application lance complete with Hydramist® nozzle. An easily visible external power healthy lamp is provided.

Located within the cabinet are both a start button and a reset key switch.

The unit has been designed as a stand alone solution only requiring connection to standard single phase electrical power and potable water. Hydramist® Hose Reel Cabinets are designed to be wall mounted, surface or flush.

Applications

Prisons, Hotels, Guest Houses & Accommodation Blocks
 Offices and Public Spaces
 Archive Stores & Libraries
 Warehouses and General Storage Facilities
 Power Generation (Diesel Generators, Turbines, Battery Rooms)
 Engine Test Cells
 Data Centres, Communications and Server Rooms
 Plant and Electrical Switch Rooms
 Industrial Fryers, Ovens and Food Processing Factories



Technical Data & Services

Each Hydramist® Modular Hose Reel Cabinet consists of the following core components:

- 1 x High security steel lockable cabinet
- 1 x Application lance
- 1 x Hydramist® nozzle
- 1 x 35 metre high pressure impact resistant hose
- 1 x Inlet water connection
- 1 x Inlet water isolation valve
- 1 x Water filtration set
- 1 x High pressure pump and motor
- 1 x High pressure manifold
- 1 x High pressure gauge
- 1 x Start button
- 1 x Reset key switch
- 1 x Operator's Manual

Unit Capacity litres/min	Pump Pressure bar	Motor kW	Motor Phase Ø	Motor Volts Vac	Mains Current Rating A/Ø	Supply Frequency Hz	Breaker Type Required
15	100 - 120	4	Single	220 - 240	32	50	D

Motor Start	Water Supply litres/min	Inlet Connection	Height mm	Width mm	Depth mm	Weight kg
Direct on-line	15 potable	1/2" female BSPP	1226	705	315	130

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