



MULTIPLEX DISTRIBUTOR (PNEUMATIC)

EXTERNAL DISTRIBUTION UNIT

PRODUCT DATA SHEET



Description

Optimise your industrial laundry system with our advanced External Laundry Distributor Unit, designed to connect multiple washers to our dispensing unit. With configurations ranging from 5+1 to 12+1 channels, this high-performance unit offers versatility and efficiency.

Key Features:

Pneumatic Valves: Ensure precise and reliable control with these valves, optimising chemical distribution.

Simple Integration: Easily connects to our industrial laundry units, improving operational efficiency.

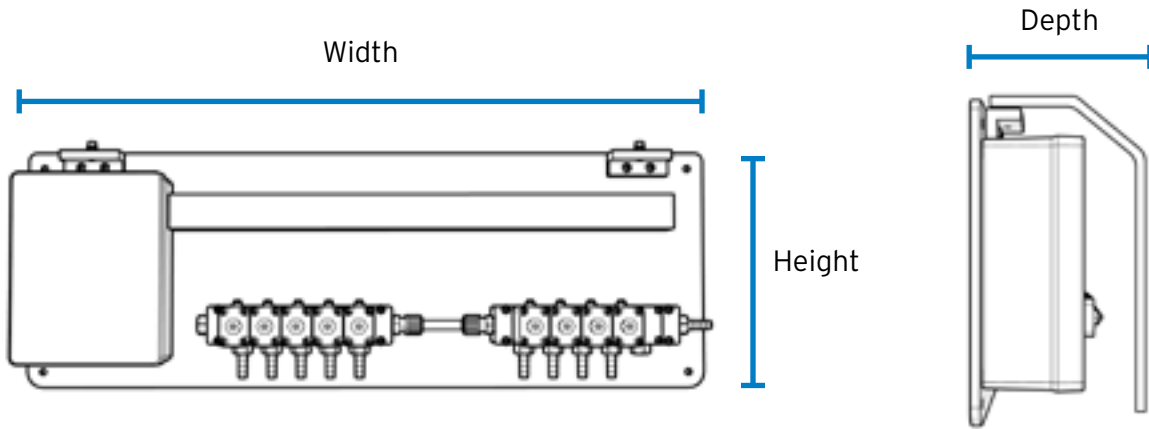
Total Compatibility: Designed to work in harmony with our dispensing unit, ensuring efficient dispensing.

Robust Construction: Durability guaranteed to withstand the demands of industrial environments, minimising maintenance.

Technical Specifications

	Value
BODY	Common for all valves Material: PVDF Connector: 3/8" (Female)
VALVES	Material: PVDF Connector: 3/8" - Tube 5/16"
CONFIGURATIONS	5+1 10+1 7+1 11+1 9+1 12+1
VALVE TYPE	Pneumatic solenoid valves
PNEUMATIC ACTUATORS	Working pressure: 58 PSI Closing disc: PTFE Modular replacement regardless of block MATERIAL BODY: SUPER PFA
VOLTAGE	24 VDC
RECOMMENDED INSTALLATION MATERIALS	Air supply tube: Polyurethane 5/16" Multi-core cable section 20 AWG

Diagram

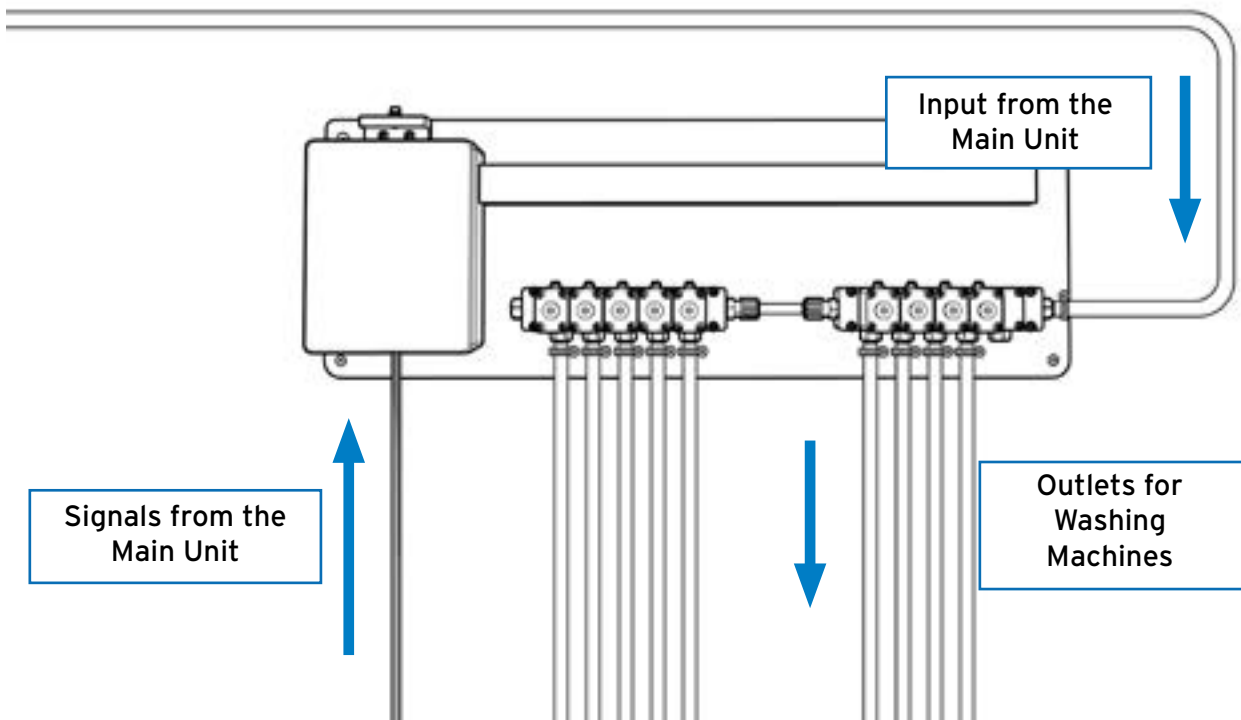


Dimensions (in.)

	Width	Height	Depth
5+1	22	12	6
7+1	25	12	6
9+1	34	12	6
10 + 1 / 12 + 1	39	12	6

Weight

5+1	9 lbs (approx)
7+1	13.5 lbs (approx)
9+1	20 lbs (approx)
10 + 1 / 12 + 1	20 lbs (approx)



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