BRIGHTWELL



MULTIPLEX DISTRIBUTOR (PNEUMATIC)

EXTERNAL DISTRIBUTION UNIT

PRODUCT DATA SHEET



Technical Specifications

	Value	
BODY	Common for all valves Material: PVDF Thread: 3/8" (Female)	
VALVES	Material: PVDF Connector: 3/8" - Tube 8mm	
CONFIGURATIONS	5+1 10+1 7+1 11+1 9+1 12+1	
VALVE TYPE	Pneumatic solenoid valves	
PNEUMATIC ACTUATORS	Working pressure: 4 bar Sealing disc: PTFE Block-independent modular replacement Body material: Super PFA	
VOLTAGE	24 VDC	
RECOMMENDED INSTALLATION MATERIALS	Air supply tube: Polyurethane 8mm Multi-core cable section 0.5mm	

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:

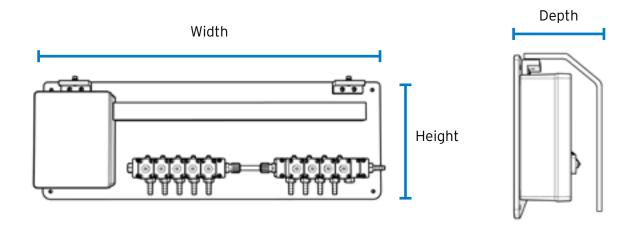
Pneumatic Valves: Ensure precise and reliable control with these valves, optimising chemical distribution.

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.

Diagram

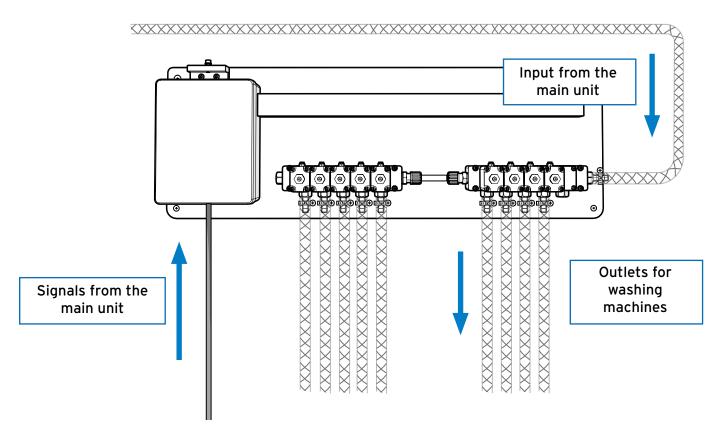


Dimensions (mm)

	Width	Height	Depth
5+1	550	300	149
7+1	625	300	149
9+1	865	300	149
10 + 1 / 12 + 1	975	300	149

Weight

4+1 / 5+1	4 kg (approx)
6+1 / 7+1	6 kg (approx)
8+1 / 9+1	7 kg (approx)
10 + 1 / 12 + 1	9 kg (approx)



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