# **BRIGHTWELL**



# MULTIPLEX DISTRIBUTOR (PNEUMATIC)

**EXTERNAL DISTRIBUTION UNIT** 

PRODUCT DATA SHEET



### **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 12+1 9+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	

### **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:**

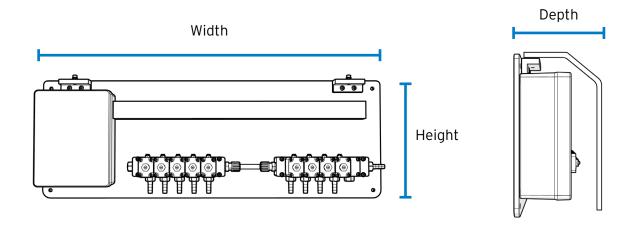
Pneumatic Valves: Ensure precise and reliable control with these valves, optimising chemical distribution.

**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

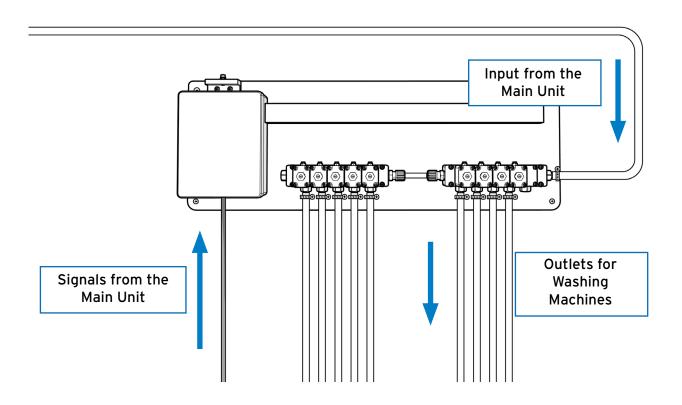


## Dimensions (in.)

	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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