



OFFICIAL UK DISTRIBUTORS FOR:



DRM Technic

Suppliers of Gas Analysis Equipment

**CPsingle/double Peristaltic
Condensate Pumps**

CPsingle & CPdouble PERISTALTIC CONDENSATE PUMPS

A range of single- and dual-headed Peristaltic Condensate Pumps, designed to discharge condensate from commercial gas analysis systems.

FEATURES

- Installation and Housing Versions Available
- Single or Double Head Pumps Available
- Easy to Replace Hoses in a Wide Range of Materials
 - 115/230 V AC or 24 V AC
- Separate Installation Possible
 - Various Flow Rates
 - Reliable Design



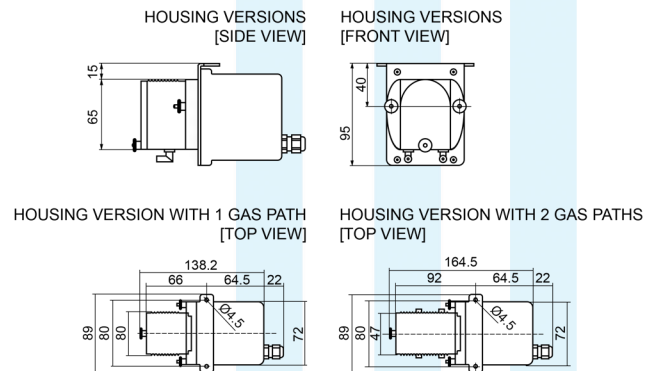
SPECIFICATIONS

Technical Details

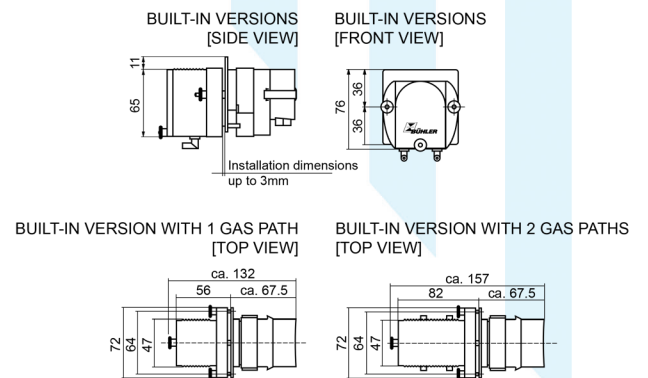
Electrical Supply	115 / 230 V AC, 50/60 Hz; 24 V DC
Power Input	28 mA (230 V) 46 mA (115 V) 172 mA (24 V)
Connections	Built-in Pumps: 500mm Strands Housing Pumps: 2m Cable
Flow Rate	0.3 l/h (50 Hz); 0.36 l/h (60 Hz) with Standard Hose
Inlet Vacuum	> 0.6 bar
Max. Inlet Pressure	> 1 bar
Output Pressure	1 bar
Hose	4 x 1.6mm Norprene (Standard)
Hose Connections	Built-in Pumps: PVDF, 90° Angled, 6 mm (1/4") Housing Pumps: PVDF, Straight, 4mm (1/6")
Weight	0.06 kg

TECHNICAL DRAWINGS

HOUSING VERSIONS



BUILT-IN VERSIONS

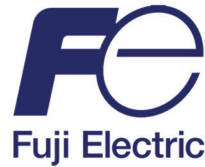


* ALL MEASUREMENTS IN MM

CONTACT US: DRM Technic, 15C Raleigh Hall Industrial Estate, Stafford, Staffordshire, ST21 6JL



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SPECIFICATIONS (cont.)

Condensate Accumulation

Dew Point (°C)	30	40	50	60	70	80
Moisture Content (Vol %)	40	7	12	20	31	47
Moisture accumulation (w) per 100 NI/h / cooled air	2.2	4	6.5	12	22	44

AVAILABLE VERSIONS

Product No.	Description	Gas Paths	Hose Connectors
Housing Versions 115 / 230 V AC			
44921120101	CPsingle-SA-AC	1	Straight
44921120102	CPsingle-SA-AC	1	90° angle
44922120101	CPdouble-SA-AC	2	Straight
44922120102	CPdouble-SA-AC	2	90° angle
Built-In Versions 115 / 230 V AC			
44921220101	CPsingle-OEM-AC	1	Straight
44921220102	CPsingle-OEM-AC	1	90° angle
44922220101	CPdouble-OEM-AC	2	Straight
44922220102	CPdouble-OEM-AC	2	90° angle
Built-In Versions 24 V DC			
44921240101	CPsingle-OEM-DC	1	Straight
44921240102	CPsingle-OEM-DC	2	90° angle
44922240101	CPdouble-OEM-DC	1	Straight
44922240102	CPdouble-OEM-DC	2	90° angle

OPTIONS & ACCESSORIES

Product No.	Description
9124030079	Norprene Hose - Angled Connection
91240300791	Norprene Hose - Straight Connection
91240300792	Norprene Hose - Both Connections
91240300795	Marprene Hose - Angled Connection
91240300796	Marprene Hose - Straight Connection
91240300793	Fluran Hose - Angled Connection
91240300794	Fluran Hose - Straight Connection

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