

# CU (Control Unit) P3010, P5010 & P6010



## CU (Control Unit) P3010, P5010 & P6010

- For vacuum pumps P3010, P5010 and P6010.
- CU with electric valves for vacuum on/off and blow-off.
- Mechanical valve for blow-off flow adjustment.
- Special M12 4-pin cable assembly with LED for status of valve signal.

### Technical data

Description	Unit	Value
Feed pressure, max.	MPa	0.7
Material		PA, NBR, AI, SS, PMMA
Temperature range	°C	0–50
Function, on/off		NC
Voltage	VDC	24 (22–28)
Safety classification		IP65 [NEMA 4]
Humidity	%RH	90
Current consumption	mA	60
Ripple, max.	V <sub>rms</sub>	1
Electric connection		M 12 4-pin

For dimensions, please go to data sheet for vacuum pumps P3010, P5010 and P6010.

### Technical data, specific

Description	Unit	Value		
		P3010	P5010	P6010
Flow, blow-off @ P <sub>1</sub> =6 bar and Δp=0.5 bar	NI/s	0–7.5	0–7.5	0–7.5