EXmatic 471 electro pneumatic - programmable
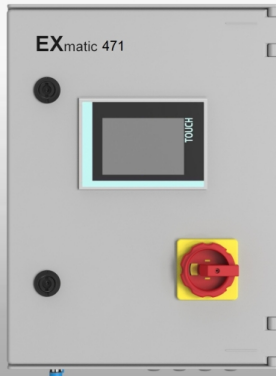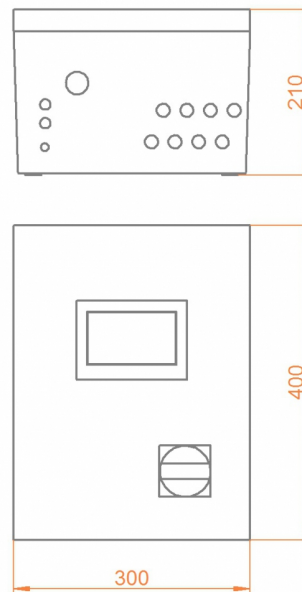

» Full automatic measuring points
» High extension of sensor-lifetime and reducing of servicing efforts
» Open system - operates with any kind of transmitter
» Output signals for connecting with PCS
» Three different cleaning solutions usable
» Sealing water function
» Pre- and post-cleaning function

EXmatic 471 is an electro-pneumatic control unit for fully automatic control of 2 pneumatic retractable probe housings of EXtract 8XX series. It allows a "plug and play" installation and individual programming.

Specifications

Voltage supply:	24 V DC / 30 VA
Air supply:	compressed air 6 bar
Input for ext. trigger:	24 V DC internal power supply for potentialfree contact
Current consumption:	1,6 A max.
Output ext. relays:	24 V DC max. 250 mA
Output pump:	24 V DC max. 250 mA
Output alarm contacts:	24 V DC max. 100 mA
Housing material:	glass-reinforced plastic or stainless steel
Housing dimensions:	300 x 400 x 200 mm
Ambient temperature:	0...+55 °C
Type of protection:	IP54

Dimensions

210

400

300

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EXconnect connected to retractable probe housing

Measuring point with probe housings, flow-through fittings and control unit

Order code

Code	Housing			Delivery time
GF1	Plastic housing with Display			4 Weeks
SS1	Stainless steel housing with Display			4 Weeks
	Code	**Cleaning probe housing 1 / probe housing 2**		**Delivery time**
	11	for 1 cleaning solution / for 1 cleaning solution		3 Weeks
	12	for 1 cleaning solution / for 2 cleaning solutions		3 Weeks
	13	for 1 cleaning solution / for 3 cleaning solutions		3 Weeks
	22	for 2 cleaning solutions / for 2 cleaning solutions		3 Weeks
	23	for 2 cleaning solutions / for 3 cleaning solutions		3 Weeks
	33	for 3 cleaning solutions / for 3 cleaning solutions		3 Weeks
		Code	**Length of connecting hose probe housing 1 / probe housing 2**	**Delivery time**
		0000	without / without	3 Weeks
		0003	without / 3 meters	3 Weeks
		0005	without / 5 meters	3 Weeks
		0010	without / 10 meters	3 Weeks
		0303	3 meters / 3 meters	3 Weeks
		0305	3 meters / 5 meters	3 Weeks
		0310	3 meters / 10 meters	3 Weeks
		0505	5 meters / 5 meters	3 Weeks
		0510	5 meters / 10 meters	3 Weeks
		1010	10 meters / 10 meters	3 Weeks
			Code	**Interface**	**Delivery time**
			EN	without	3 Weeks