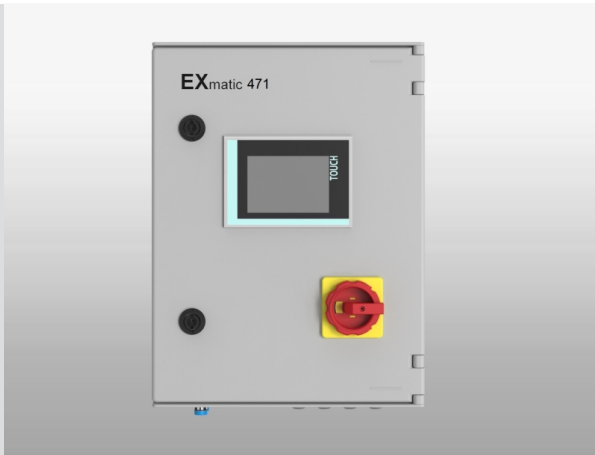


# EXmatic 471 electro pneumatic - programmable



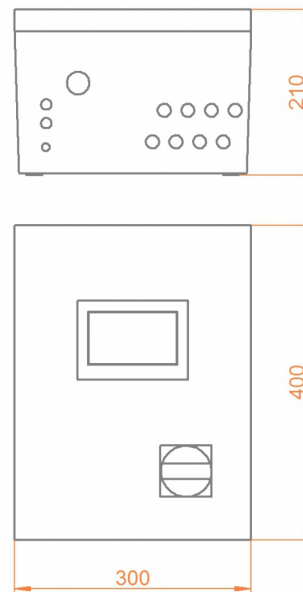
- » Full automatic measuring points
- » High extension of sensor-lifetime and reducing of servicing efforts
- » Open system - operates with any kind of transmitter
- » Output signals for connecting with PCS
- » Three different cleaning solutions usable
- » Sealing water function
- » Pre- and post-cleaning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



# EXmatic 471 electro pneumatic - programmable



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