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ul. Kokoszycka 172 C

Data sheet

print date: 2026-11-19

Monitoring and sampling station

MSX



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

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TECHNICAL DATA

Sampling system	peristaltic pump / vacuum system
Sample storing	stable temperature +4°C regardless of ambient conditions
Menu language	EN, FR, PL, CZ, RO, LT, IT
Medium	liquids of conductivity min 20 µS/cm and max temp. 60°C
Hose blowing	before and after sample taking
Sampling mode	automatic time proportional, flow proportional, event or manual
Sampling height [m]	max 8
Sample volume [ml]	regulated 50...250 or 10...9990
Hose lenght [m]	8 standard
Hose diameter [mm]	10/15
Distributor	round
Number of bottles x capacity [l]	24 x 1
Housing	corrosion-resistant stainless steel with 40 mm insulation
Ambient temperature [°C]	-20...+45
Operating conditions	indoor or outdoor installation
Controller	microprocessor, graphic display with contrast control, bottle filling overview
Programming	5 programs, 8 tasks each
Data logging	SD card + Sampler Viewer software
Communication	RS 232 or RS 485
Input signals	8 analogue, 4 binary
Output signals	4 binary



overall dims [mm]	
Width A	630
Height B	1325
Depth C	660

weight [kg]	100

ELECTRICAL PARAMETERS

voltage	230 V 50 Hz
nominal power [W]	550
warranty	24 months
manufacturer	POL-EKO®