Technical data sheet

MPX® DUO dosing system

MPX® DUO is a textile dosing system for two washing machine. This dosing system can dose up to 4 washing chemicals.

Its built-in system separator in accordance with DIN EN 1717 guarantees category 5 separation from the potable water supply.

The system stores 80 recallable washing programs, and documents all washing processes.

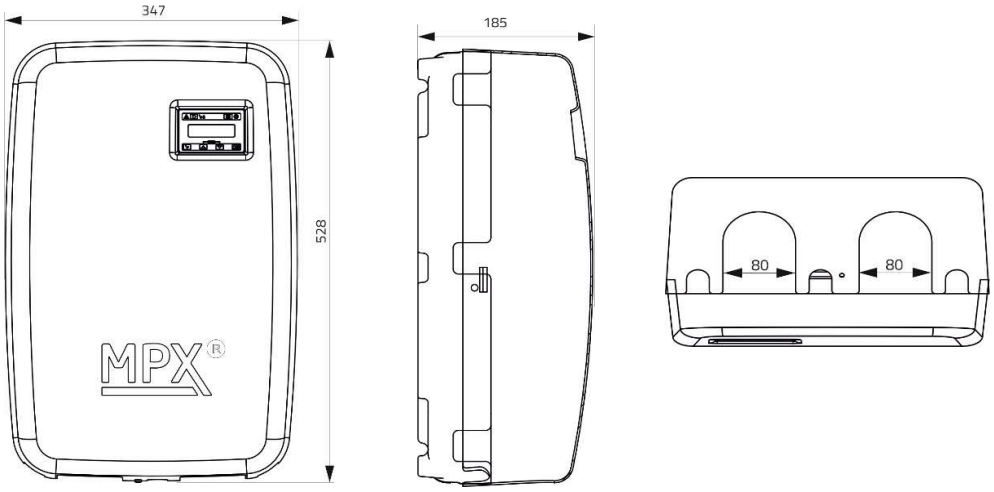


Performance data	Maximum flow rate:	350 ml/min
	Number of washing machines:	2
	Number of chemical products:	4
	Water supply pressure:	0.2 … 10 bar
	Water temperature:	4 … 40 °C
	Separation from potable water supply:	DIN EN 1717 cat. 5
	Suction head:	1.7 m
Configuration	Device:	Windows laptop (SSC software)
	Washing programs:	80 dosing programs
	Product dosings:	426 program steps
	Program steps:	2304 product dosings
	Operating modes:	Direct 1:1 Direct sum Direct binary APD mode (Automatic Program Detection) MPD mode (Manual Program Detection)

SAIER Dosiertechnik GmbH
D-79194 Gundelfingen
Tel.: +49 (0) 761 59 25 20
E-Mail: info@saier.eu
Internet: www.saier.eu

Electrical data	Operating voltage:	100 ... 240 V
	Frequency:	50 / 60 Hz
	Input power:	30 VA
	Control input voltage:	12 ... 240 V AC/DC
Data storage	Detergent / dosing program request	
	Container empty events / container change	
	Error events: dosing error / no water	
Mechanical data	Dimensions:	347 x 528 x 185 mm
	Weight:	7.7 kg
	Tube connections suction side:	8 mm internal diameter
	Tube connection pressure side:	8 mm internal diameter
Ambient conditions	Ambient temperature range:	+10 ... +45 °C
	Environmental stress:	Conforms to DIN EN 60068-2-38

Dimensions



Products

Art. no.	Designation
1006090	MPX DUO 4-2 dosing system
1006402	Tubekit/Rotor-Set