

# 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.



<b>Performance data</b>	Maximum flow rate:	350 ml/h (with DPSN 136-4.8x2.4 PH)
	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:	1.8 m
<b>Configuration</b>	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)

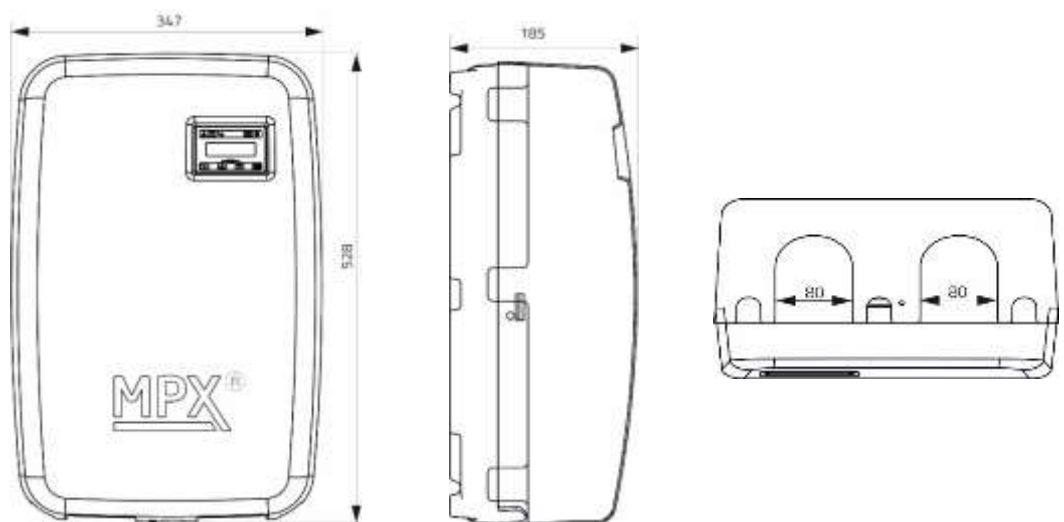
<b>Electrical data</b>	Operating voltage:	100 ... 240 V
	Frequency:	50 / 60 Hz
	Input power:	55 VA
	Control input voltage:	12 ... 240 V AC/DC

<b>Data storage</b>	Detergent / dosing program request
	Container empty events / container change
	Error events: dosing error / no water

<b>Mechanical data</b>	Dimensions:	347 x 528 x 185 mm
	Weight:	7.7 kg
	Tube connections suction side:	8 mm internal diameter
	Tube connection pressure side:	6 mm internal diameter

<b>Ambient conditions</b>	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