

# Technical data sheet

## MPX® Solo dosing system

MPX® Solo is a textile dosing system for a washing machine. This dosing system can dose up to 7 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/min (with DPSN 136-4.8x2.4 PH)
	Number of washing machines:	1
	Number of chemical products:	up to 7
	Water supply pressure:	0,5 ... 6 bar
	Water temperature:	4 ... 40 °C
	Separation from potable water supply:	DIN EN 1717 cat. 5
	Suction head:	1.7 m
<b>Configuration</b>	Device:	Windows laptop (SSC software)
	Dosing programs:	80 dosing programs
	Program steps:	426 program steps
	Product dosings:	2304 product dosings
	Operating modes:	Direct 1:1 Direct sum Direct binary APD mode (Automatic Program Detection) MPD mode (Manual Program Detection)

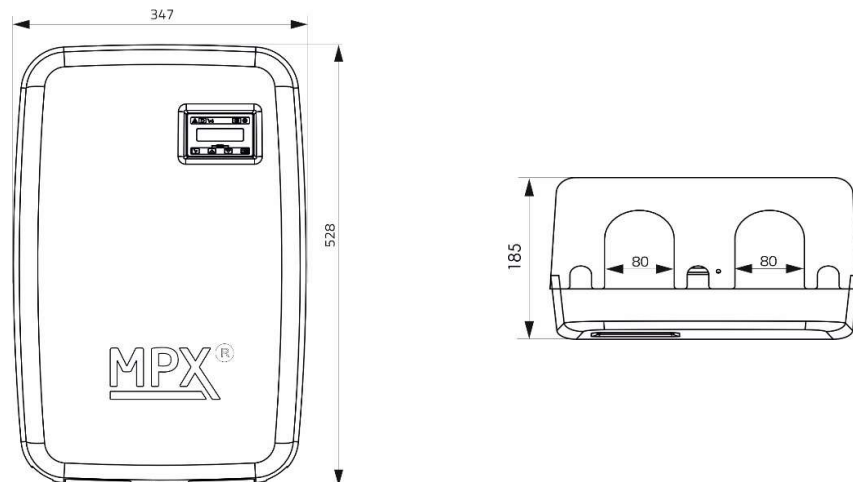
<b>Electrical data</b>	Operating voltage:	100 ... 240 V
	Frequency:	50-60 Hz
	Input power:	30 VA
	Control input voltage:	12 ... 240 V AC/DC

<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:	Approx. 5.2 kg
	Tube connections:	8 mm internal diameter

<b>Ambient conditions</b>	Environmental stress:	Conforms to DIN EN 60068-2-38
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**Dimensions**



<b>Products</b>	<b>Art. no.</b>	<b>Designation</b>
	1003647	MPX SOLO 7-1 STD dosing system
	43201	DPSN 136-4.8x2.4 PH pump tube