

# 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)

**Electrical data**

Operating voltage:	100 ... 240 V
Frequency:	50 / 60 Hz
Input power:	55 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

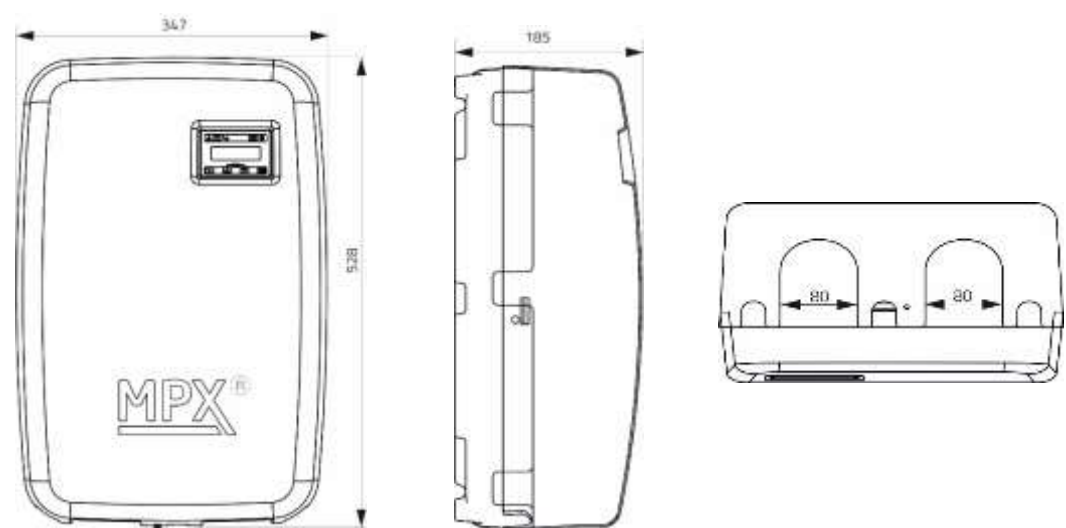
**Mechanical data**

Dimensions:	347 x 528 x 185 mm
Weight:	7.7 kg
Tube connections suction side:	8 mm internal diameter
Tube connection pressure side:	6 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
1005488	Tubekit SK9911/6,4-6 136-4,8x2,4TS4