

	EP1 - A03	PD1-A01
Pump Type	A03	-
Dispenser Type	-	A02
Station Power Voltage	230V AC 50 Hz	230V AC 50 Hz
Performance	10 VA	10 VA
Ex pump Marking	II 2G c IIC T1-T4	II 2G Ex h IIC T5 Gb X
EU Certificate no.	FTZÚ 14 ATEX 0120X	FTZÚ 14 ATEX 0120X
Ex Electronics Marking	Ex II3(2)G Ex nA nC (ib Gb) IIB T4 Gc	Ex II3(2)G Ex nA nC (ib Gb) IIB T4 Gc
Pump Protection	IP 55	IP 55
Electronic Protection	IP 54	IP 54
Pump Design	Membrane (stainless steel 1.4401 K)	-
Dispenser Design	-	Piston
Dispenser control pressure	-	2,6 ÷ 6,9 bar
Max. Back Pressure	30 bar	496 bar
Dosage per Stroke	0 – 0.022 ml (0 - 22 mg)	0 – 0.8 ml (0-800 mg)
Max. no. of Strokes	185 strokes/min	45 strokes/min
Dosage range	0 – 0,2 dm ³ /h	0 – 2,16 dm ³ /h
Operating Temperature	-30 ÷ +60 °C	-30 ÷ +60 °C
Max. Odorization Performance	15 000 Nm ³ /h (at impact odorizing 40 mg/Nm ³)	130 000 Nm ³ /h (at impact odorizing 40 mg/Nm ³)
Normal Odorization Performance	60 000 Nm ³ /h at odorizing 10 mg/Nm ³)	520 000 Nm ³ /h (at odorizing 10 mg/Nm ³)
Standard Frame Dimensions (HxWxD) (mm)	1150x480x580	1150x480x580
Standard Tank Volume	50 dm ³	50 dm ³
Standard Drip Tray Dimensions (HxWxD) (mm)	170x650x800	170x650x800
Standard Drip Tray Volume	88 dm ³	88 dm ³
Odorant Type	Acc. to the customer	Acc. to the customer
Station Weight	Acc. to configuration	Acc. to configuration
Communication	MODBUS TCP, MODBUS RTU	MODBUS TCP, MODBUS RTU
Communication Interface	RS232, RS485, Ethernet	RS232, RS485, Ethernet