

# PKX SERIES



PKX metering pumps series are an ideal solution for small dosing with an exceptional price/quality ratio; the mounting bracket (included) simplifies the installation on a wall or on horizontal basin.

#### Common Features:

- Flow rate up to 7 L/H
- Operating pressure up to 7 bar
- Max stroke rate: 120 impulses/min
- Manual air bleed pump head
- IP65 protection degree
- Wall or foot mounting plastic bracket (included)
- STD Power Supply: 230 Vac 50-60 Hz
- PE diaphragm
- Available with removable power cable
- Extra silent version available upon request
- Pump head options include PVDF with ceramic balls and Auto-bleeding
- CE (standard) and CSA certified (on request)



# MA/A

## “Analogue Solenoid Dosing Pump”

Compact Solenoid dosing pump with configurable foot or wall mount bracket

### General Features

- Manual flow rate adjustment from 0 – 100%
- Level probe input (available for PKX MA/AL only)
- Optional power supply: 120 Vac 50-60 Hz / 12Vdc / 24Vac-Vdc
- Flashing LED under working conditions
- PP reinforced housing
- PP pump head with Lip valves

PKX MA/A	Version
PKX 01 028 01	0105
PKX 01 289 01	0206
PKX 01 039 01	0505
PKX01 038 01	0507
PKX 01 040 01	0702



# FT/A

## “Proportional Solenoid Dosing Pump”

Compact Solenoid dosing pump with configurable foot or wall mount bracket

### General Features

- Proportional dosing mode (Free Tension Contact)
- Volumetric Proportional (F type): 1:1 (1 dose per pulse)
- Volumetric with timer (T type): 1 pulse the pump will dose for a period of time (from 0 to 60 sec) adjustable from 0 to 100%
- Level probe input
- PP reinforced housing
- PP pump head with Lip valves
- CE and CSA certifications

PKX FT/A	Version
PKX 30 028 01	0105
PKX 30 289 01	0206
PKX 30 039 01	0505
PKX 30 040 01	0702

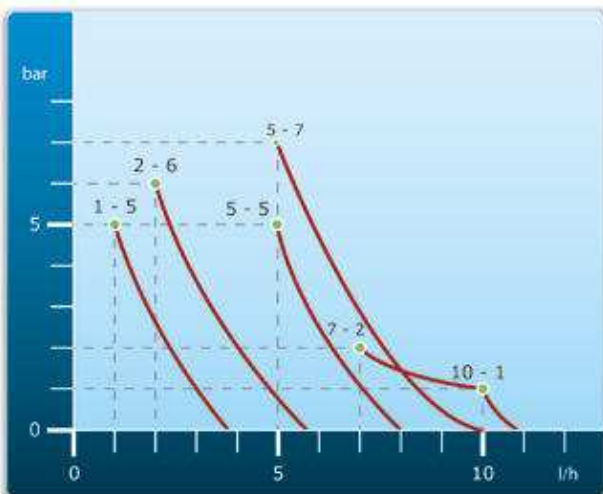


### Technical Features

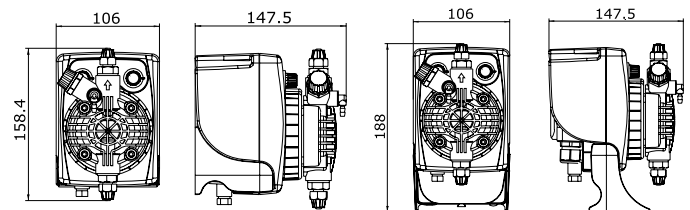
Version	Flow rate l/h (US Gal/h)	Pressure bar (psi)	Max Frequency imp/min	Injection Volume cc per stroke	Connections Int/Ext mm	Power supply
0105	1 (0.26)	5 - 72	120	0.14	4x6	230V - 50 - 60 Hz
0206	2 (0.53)	6 - 87	120	0.28	4x6	230V - 50 - 60 Hz
0505	5 (1.32)	5 - 72	120	0.69	4x6	230V - 50 - 60 Hz
0507*	5 (1.32)	7 - 101	120	0.69	4x6	230V - 50 - 60 Hz
0702	7 (1.84) 10 (2.64)	2 - 29 1 - 14	120	0.97	4x6	230V - 50 - 60 Hz

\*Only PKX MA/A

Pressure (bar) – Flow Rate (l/h) Chart



Overall Dimensions



## PP-FPM kit Up to 20 l/h

PP injection valve, PP foot filter, PVC suction tube and PE discharge tube.

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