



PLATINUM PH-RX

Solenoid dosing pump

Digital dosing pump with proportional flow regulation linked to the PH or RX measurement. The PLATINUM is a microprocessor-based dosing pump with a display that allows for accurate selection of injection pulses.

GENERAL FEATURES

- Ready for level probe (probe not included).
- Operating functions:
 - - Manual;
 - - ON-OFF or proportional reading and dosing based on pH or Rx measurement;
- mA output (linked to measurement)
- Alarm relay output.
- Daily and weekly timer.
- PRIMING function
- 4 languages: ITALIAN, ENGLISH, FRENCH, SPANISH
- PASSCODE can be set.
- Acid-resistant case (PP).
- IP65 protection rating.
- Max. flow rate: 80 l/h; Max. back pressure: 4 bar.
- Wall mounting (bracket included).
- Configuration: PVC head, PTFE diaphragm, FPM seals, ceramic ball valves*.
- Standard power supply: 220-240V.
- * further configurations available upon request



PP-FPM STANDARD KIT

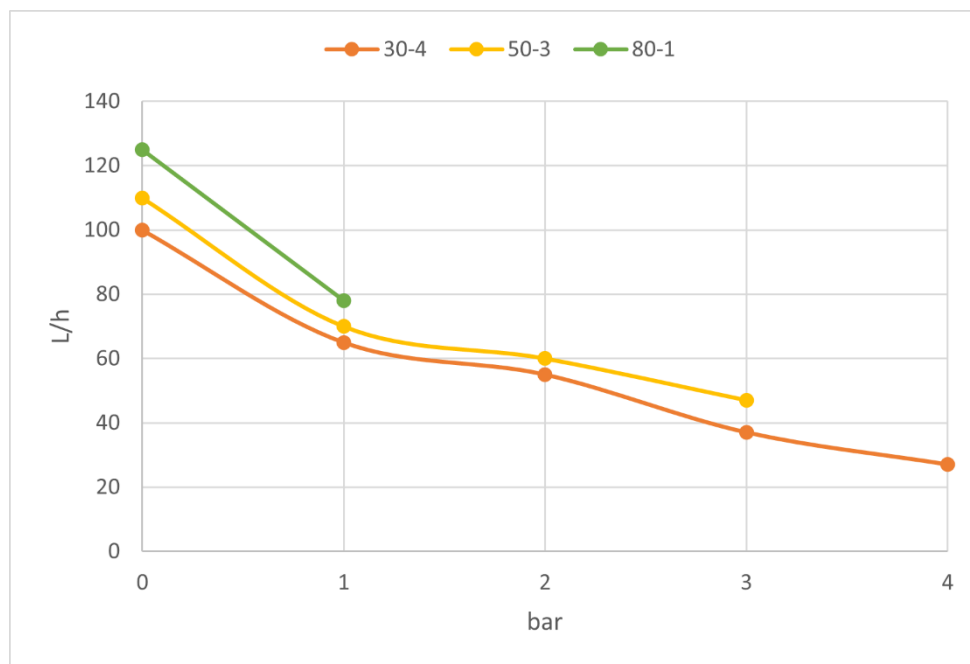
PLATINUM pumps are supplied with a standard PP-FPM installation kit, consisting of 2 m of PE delivery pipe (10x14mm), 2 m of crystal PVC suction pipe (10x14mm), PP foot filter, PP injection valve.



TECHNICAL FEATURES

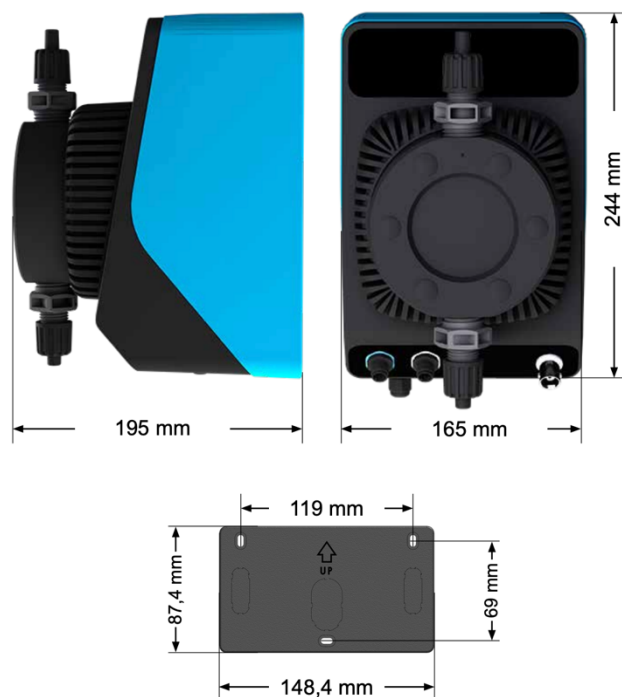
Max flow rate l/h (US GI/h)	Max pressure bar (PSI)	Max frequency (strokes/min)	CC/ stroke	Power supply (Volts -Hz)	Weight (Kg)
30 (7.9)	4 (58,1)	180	2,8	220-240V - 50-60Hz	5,5
50 (13.2)	3 (43.5)	180	4,6	220-240V - 50-60Hz	5,5
80 (21.1)	1 (14,5)	180	7,4	220-240V - 50-60Hz	5,5

PRESSURE-FLOWRATE DIAGRAM





DIMENSIONS (MM)



CODES

Code	Description
PLA3618401	PLATINUM PH-RX 30-4 230V
PLA3619001	PLATINUM PH-RX 50-3 230V
PLA3619301	PLATINUM PH-RX 80-1 230V