

CHEMICAL DOSING

LMI CHEMICAL DOSING PUMPS - PD SERIES

LMI Series PD Pumps

The new redesigned pumps replace the P0, P1, P+0 & P+1 pumps.

PD0 Range

Features :



Advanced Electronics with dynamic compensation for temperature and voltage conditions

Improved Drive Design

Fast Prime as Standard

Output 4.8ml to 7.6L/hr

200:1 turn down :

+/- 3% accuracy/repeatability

Pressure upto 30.6 bar

Liquid & Ambient Temperature between -10 & 50°C

Supplied with Injection Valve, Foot Valve & 6m of MDPE Tubing

Dual Voltage : 110/240V

Speed Adjustment only

0.8 - 160 spm;

IP65 Housing

Suction Lift 1.5m

Imperial & metric fitting

Please note the PD0 pumps can not be directly wired into the controller
An external relay is required, please consult your controller manual.

Code	Max Output Lt/hr	Max. Pressure	Delivery Hose	Price
LMI PD0 PUMPS - MANUAL STROKE CONTROL				
PD045-920N2	2.6 litre/hr	@ 17.0 Bar Max.	1/4" OD Hose	485.00
PD055-930N2	4.2 litre/hr	@ 10.2 Bar Max.	3/8" OD Hose	515.00
PD065-940N2	7.6 litre/hr	@ 4.8 Bar Max.	3/8" OD Hose	525.00

LMI PD7 Range of Pumps - Price on Application

PD7 Range

Features extra to PD0 :



Output 4.8ml to 7.6L/hr Speed Adjustment only

External Control Inputs :

pulse, stop/start & level indication

LCD Graphical display:

for intuitive navigation to configure, operate and view status from a distance

Calibration Assist :

Allows simple calibration adjustment on screen

StayPrime Degassing Technology :

Automates the priming cycle after a period of idle time

System & User Totalisers : Logs pump strokes, estimated

volume and power cycles, indicates when service due.

Email sales@leisureteq.co.uk
if you would like a price on the PD7 Pumps

ORDERS OVER £100 NETT FREE CARRIAGE