



MEMOLUB PLCd

- Single or multi-points
- 25 bar pressure
- Can be used with 1 to 8 outlets
- Remote installation up to 8 meters
- Programmable with PLC

PLCD



The PLCD model suits any of your requirements directly linked to the PLC, PLCD will permanently receive information which will enable the lubricating point to receive the right amount of lubricant at the right time.

Its external power supply with a programmable logic controller (PLC) is the ideal solution for applications that request a tailored lubrication solution.

Built with the same engineering as the HPS, the EPS unit provides the same quality of operation as the HPS with a little extra control.

Technical Specifications	
Cartridge Capacity	120cc, 240cc or 480cc
Output Settings	Unlimited settings by PLC
Maximum stroke pressure	25 bar / 250 psi
Batteries	External 24 V DC
Remote Installation	Up to 8 meters (single point) – Ø 8mm tubing
Lubricants	Oil and grease (up to NLGI 2with an oil base between 100 and 460cSt)
Operating Temperature	-15°C to 50°C
Connections	¼ BSP
Distribution	Progressive distribution block up to 8 points*

*See distributor blocks for more information

Electrical Characteristics			
Power Supply	External	Stroke duration	4 sec
Output Voltage	24 V DC	Min Time between strokes	10 min
Output Current	<0.5 A	Max Cable Length	10 m
Short Circuit Protection	Ok	Power Cable	2 x 0.5 mm ²

Product Ordering	
Product	Part Code
Memolub PLC 120cc	HPS-S/PLC
Memolub PLC 240cc	HPS-M/PLC
Memolub PLC 480cc	HPS-G/PLC