



CONTROL YOUR LUBRICATION FROM YOUR POCKET.

HPS BLUE



WWW.MEMOLUB.COM



Battery powered



25 bar output pressure



Multipoint: up to 8 outlets



Up to 8m remote installation



Easy setup via mobile application



short-range wireless connectivity

THE RIGHT VOLUME AT THE RIGHT FREQUENCY.

The MEMOLUB HPS Blue is a versatile electro-mechanical lubricator for single-point or multi-point use. It delivers precise amounts of lubricant at regular intervals, ensuring a continuous supply of fresh lubricant. All settings are programmed through the Memolub app: select one of seven presets or define a custom interval.



NEW

HPS BLUE

SETTINGS

PRE-SETTINGS VIA APP

CUSTOM

DOSING FREQUENCY

1h | 2h | 6h | 12h | 16h | 24h | 48h | via app

DAILY OUTPUT⁽¹⁾ (IN CM³)

14.4 | 7.2 | 2.4 | 1.2 | 0.9 | 0.6 | 0.3 | calculated

CARTRIDGE REPLACEMENT INTERVAL

120CC CARTRIDGE (IN MONTHS)

1/4 | 1/2 | 1.5 | 3 | 4 | 6 | 12 | calculated

240CC CARTRIDGE (IN MONTHS)

1/2 | 1 | 3 | 6 | 8 | 12 | - | calculated

480CC CARTRIDGE (IN MONTHS)

1 | 2 | 6 | 12 | 16 | - | - | calculated

MAXIMUM STROKE PRESSURE

25 bar / 350 psi

POWER SOURCE

3 x 1.5 V DC Alkaline AA-LR6 batteries

REMOTE INSTALLATION DISTANCE

Up to 8 meters ⁽²⁾

PROGRESSIVE DISTRIBUTOR BLOCK

Compatible - 2, 4, 6, 8, 10, 12 outlets

EXTERNAL TUBING

ø 8mm

LUBRICANTS

Oil & Grease, NGLI #2 with an oil base up to 1500 cSt ⁽⁴⁾

TEMPERATURE EXPOSURE RANGE

-40°C to 60°C ⁽⁵⁾ ⁽⁶⁾

CONNECTIONS

1/4 BSP

VISUAL ALARMS

STATUS OK

ERROR

CONNECTIVITY

EXTRA FEATURES

Short-range wireless connectivity

ATEX & IP66 PROTECTION.

The Memolub HPS Series is ATEX Zone 2 & 22 certified, making it a safe choice for industries operating in hazardous conditions. With IP66 compliance, it withstands dust ingress and powerful water jets, ensuring durability in challenging environments.

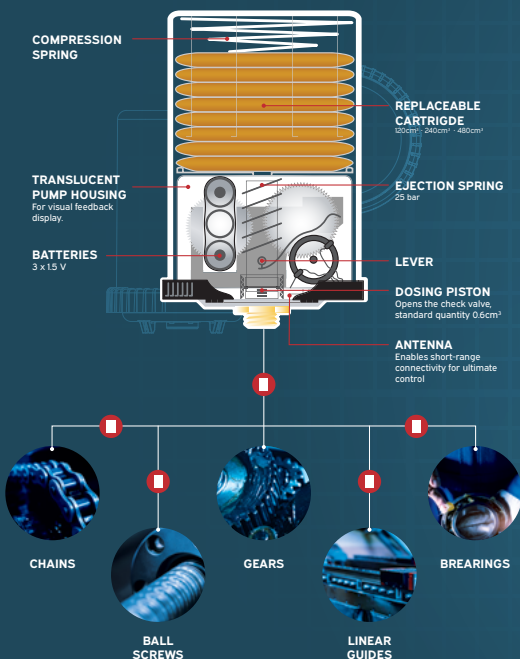


EX II 3 G Ex nC IIB T6 Gc

EX II 3 D Ex tc IIIC T85°C IP66 Dc

A POWERFUL AND EFFICIENT PUMP.

The Memolub pump delivers powerful output pressure and handles low and high viscosity lubricants at extreme temperatures. Its patented electro-mechanical drive keeps the system safe from the negative consequences of back-pressure.



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