



## ALS Memolub

### Compact Central Lubrication System

Suitable for all industries, high return on investment, high performance.  
 3 cartridge sizes up to 480 cm<sup>3</sup>.  
 Delivery pressure 25 bar.  
 3 different types of power supplies.  
 Suitable also for PLC.

The ALS Memolub is a self-contained, reusable automatic lubricator for all industrial lubrication applications. The lubricant output can be precisely adjusted. Variations in temperature do not have impact on the constant grease flow. The system can be turned off at any time. The used cartridges as well as the battery packs are easy to replace. The Memolub can be used as single point lubricator, directly or remotely fitted or as a centralized system using progressive distributors.

Electric drive • 1 outlet • grease volume up to 480 cm<sup>3</sup> • output pressure 25 bar

Memolub – without cartridge	ALS Mega 240	ALS Giga 480
Cartridge capacity Output pressure	240 cm <sup>3</sup> 25 bar	480 cm <sup>3</sup> 25 bar
Dimensions: length/Ø Connecting thread	160/101 mm G ¼	241/101 mm G ¼
Temperature range correlates with power supply		
HSP	-5 °C to +50 °C	0 °C to +50 °C
ESP	-5 °C to +50 °C	0 °C to +50 °C
ESP/C	-10 °C to +50 °C	-10 °C to +50 °C
<b>Power supply</b>	<b>Ord.no.</b>	<b>Ord.no.</b>
HSP battery 4.5 V DC	<b>13346</b>	<b>14009</b>
ESP external 4.5–6 V DC	<b>13351</b>	<b>14010</b>
ESP/C ext. 24 V DC for PLC	<b>14013</b>	<b>14012</b>

### Cartridges filled with various greases and oils

For Memolub	Mega 240 Ord.no.	Giga 480 Ord.no.
ALS cartridge empty	<b>14006</b>	<b>14007</b>
ALS multi-purpose grease plus costs of filling + grease and oil	<b>14028</b>	<b>14029</b>



### Accessories

Battery pack 4.5 V DC  
 Mounting bracket

Ord.no.

**14015**  
**14016**

### System extension

Progressive distributor page 28  
 Fittings and accessories page 34+35