



We pioneer motion

CONCEPT2

The lubrication system that gets straight to the point

- Electromechanical lubricator
- Lubricant volume: 250 cm³
- Number of lubricant outlets: 2

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CONCEPT2

The lubrication system that gets straight to the point

Areas of application

- Elektric motors
- Pumps
- Fans
- Conveyors
- Robots
- Machine tools (linear and rotary table guides)

Technical characteristics

- Two outlets: two single pump bodies with one outlet each
- Independently adjustable lubrication intervals
- Powered by a 24 V DC supply or battery
- Lubricating medium: grease (Arcanol program up to NLGI 3) and oil
- Lubricant reservoir: 250 cm³ (grease), 280 cm³ (oil)
- Delivery pressure: max. up to 30 bar (battery) or 50 bar (24 V DC)
- Operating temperature: -20 °C to +70 °C
- Operating principle: piston pump
- Protection class: IP54

Product advantages

- Flexible: Pre-filled cartridges with ARCANOL lubricant or empty cartridge for filling with customer's grease
- Sustainable: Empty cartridges can be filled up to three times and are environmentally friendly
- Cost-effective: Good price-performance ratio within comparable equipment class
- Multifunctional interface: For power supply, control (external PLC) and status feedback
- Special piston pumps: High pressure build-up allows long hose lengths
- Easy to operate: Intuitive programming via LCD display in the control panel



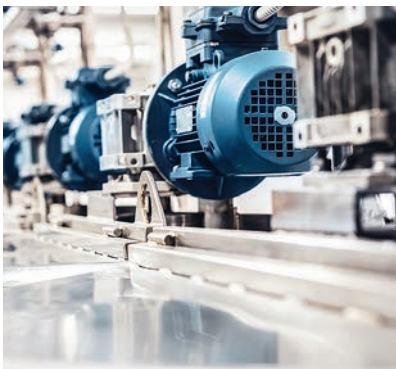
CONCEPT2
with cartridge

without cartridge



Cartridge with Arcanol

Empty cartridge



Electric motors



Pumps



Robots