

MultiPoint automatic lubricator LAGD 1000 series

Centralised lubrication for up to 20 lubrication points

The SKF MultiPoint Automatic Lubricator LAGD 1000 is a reliable centralised lubrication system offering lubrication solutions for bearings and machinery. The LAGD 1000 uses a high-pressure pump and a progressive feeder for lubricating from 10 to 20 lubrication points. Supplied as a complete ready to use kit, all accessories required are included in the box.



- Suitable for greases from NLGI 000 to NLGI 2, offers high flexibility in types of lubricants that can be used
- Sturdy, robust design with IP65 rating, suitable for most industrial environments
- Transparent reservoir, allows visual monitoring of lubricant level
- Progressive divider so that exactly the same amount of grease reaches each lubrication point
- 1 litre (33.8 US fl. oz) refillable grease container, increases intervals between re-filling
- Extensive programming options, allowing flexibility to suit most applications
- Empty container alarm, helps reduce the risks associated with lack of lubrication
- Wide temperature range, helps meet a variety of tough operating conditions, year round
- Cycle switch function notifies operator of blocked outlets so that proper action can be taken
- SKF DialSet program or LubeSelect for SKF greases can be used to calculate the amount of grease required over a given time period.

Technical data	
Designation	LAGD 1000/DC
Max. operating pressure	150 bars (2 175 psi)
Permissible operating temperature	-25 to 75 °C (-13 to 167 °F)
Number of outlets	10 to 20
Max. length of pipes	6 m (19.7 ft)
Tubing	6 x 1,25 mm (0.05 in.)
Output of pump element	2 cm ³ /min (0.122 in. ³ /min)
Reservoir capacity	1 litre (33.8 US fl. oz)
Greases	up to NLGI grade 2 Flow pressure < 700 mbar
Weight	3,7 kg (8.2 lbs)
System of protection	IP65
Electrical specifications	
Power connection	DIN EN 175 301-803, plug supplied
Rated voltage	24V DC
Power consumption	n/a
Battery type	n/a
Type power input at 20 °C (68 °F)	0,5 A