



Image may differ from product. See technical specification for details.

## LAGG 180AE

### Air-driven grease pump for use on grease drums, stationary

The air-operated grease **pump** SKF LAGG 180AE is designed to supply grease at high pressure from a 180 kg drum. This is useful when large housings have to be filled or when numerous points have to be lubricated. The air-operated **pump** can also be used to top up centralised lubrication system reservoirs.

- High pressure with air-driven **pump**
- Tested and approved for SKF greases in 180 kg drums
- Easy transportable with optional trolley
- Easy and ready to use
- Long tubing included

## Overview

### Dimensions

Suitable drum inner diameter	550 – 590 mm
Suitable drum inside height (max)	860 mm

### Performance

Maximum pressure	42 MPa
Maximum pressure	420 bar

### Properties

Recommended applications	grease <b>pump</b> for drums or pails designed for high pressure applications can be connected directly on greasing points suitable for filling centralised lubricating grease systems
For type/size of grease drum	180 kg grease drum
Operation	air operated grease <b>pump</b>
Mobility	stationary
NLGI class of lubricant (max)	2
Connection	greasing point: DIN 71412 airinlet connector: CEJN 10-320-5152
Air pressure	3 – 8 bar
Pressure ratio	1:55
Flow rate (max)	200 cm <sup>3</sup> /min
Hose	Yes, 3.5 Meter
Optional Trolley	LAGT 180
Power source	pneumatic
Material	steel, rubber hose
Material handle	steel
Ambient temperature range	5 – 50 °C
Recommended storage temperature	10 – 40 °C
Relative humidity	< 65 %
Content	grease <b>pump</b> with <b>pump</b> handle, drum cover plate, drum followerplate, high pressure hose, swivel gun with extension pipe

### Logistics

Product net weight	19.5 kg
eClass code	23-06-91-06
UNSPSC code	15121902

## Compatible products

### Spare part

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Spare pistol for Air-driven grease pumps	<a href="#">LAGG-P1</a>
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### Accessory

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Grease trolley for grease drums, for Air-driven grease pumps	<a href="#">LAGT 180</a>
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Grease coupler	<a href="#">LAGC S</a>
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### Recommended product

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Grease meter, measuring grease discharge	<a href="#">LAGM 1000E</a>
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Air-driven grease pump for use on grease drums, stationary	<a href="#">LAGG 50AF</a>
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Air-driven grease pump for use on grease drums/ pails, mobile	<a href="#">LAGG 18AF</a>
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Grease pump for use on drums	<a href="#">LAGG 18M</a>
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Air-driven grease pump for use on grease drums, stationary	<a href="#">LAGG 50AE</a>
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Air-driven grease pump for use on grease drums/ pails, mobile	<a href="#">LAGG 18AE</a>
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High viscosity bearing grease with solid lubricants	<a href="#">LGEM 2/180</a>
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High load, extreme pressure bearing grease	<a href="#">LGEP 2/180</a>
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Extremely high viscosity bearing grease with solid lubricants	<a href="#">LGEV 2/180</a>
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General purpose food grade grease	<a href="#">LGFG 2/180</a>
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High load, water resistant and wide temperature food grade grease	<a href="#">LGFQ 2/180</a>
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High load, high temperature, high viscosity bearing grease	<a href="#">LGHB 2/180</a>
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High load, water resistant, high temperature bearing grease	<a href="#">LGHC 2/180</a>
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SKF bearing grease LGHP 2 in 180 kg drum	<a href="#">LGHP 2/180</a>
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Wide temperature lubrication systems grease	<a href="#">LGLS 0/180</a>
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High viscosity lubrication systems grease	<a href="#">LGLS 2/180</a>
General purpose industrial and automotive bearing grease	<a href="#">LGMT 2/180</a>
General purpose industrial and automotive bearing grease	<a href="#">LGMT 3/180</a>
General purpose, high load industrial bearing grease	<a href="#">LGNL 2/180</a>
General purpose, high load bearing grease	<a href="#">LGNL 3/180</a>
Wide temperature range, extreme pressure, high load bearing grease	<a href="#">LGWA 2/180</a>
Extreme pressure low temperature bearing grease	<a href="#">LGWM 1/180</a>
High loads, wide temperature bearing grease	<a href="#">LGWM 2/180</a>



# Terms of use