



*Fact Sheet*  
**Air Suspension Compressors**  
**LFK 11 (MP)**

## LFK 11 (MP)

### Fact Sheet

## COMPONENT LEVEL

Best-in-class product for applications for mid-size passenger cars.

## PRODUCT FEATURES

### Main functions:

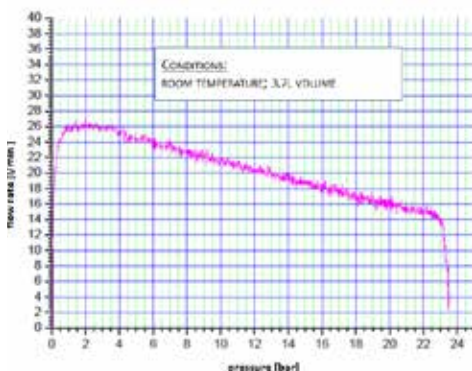
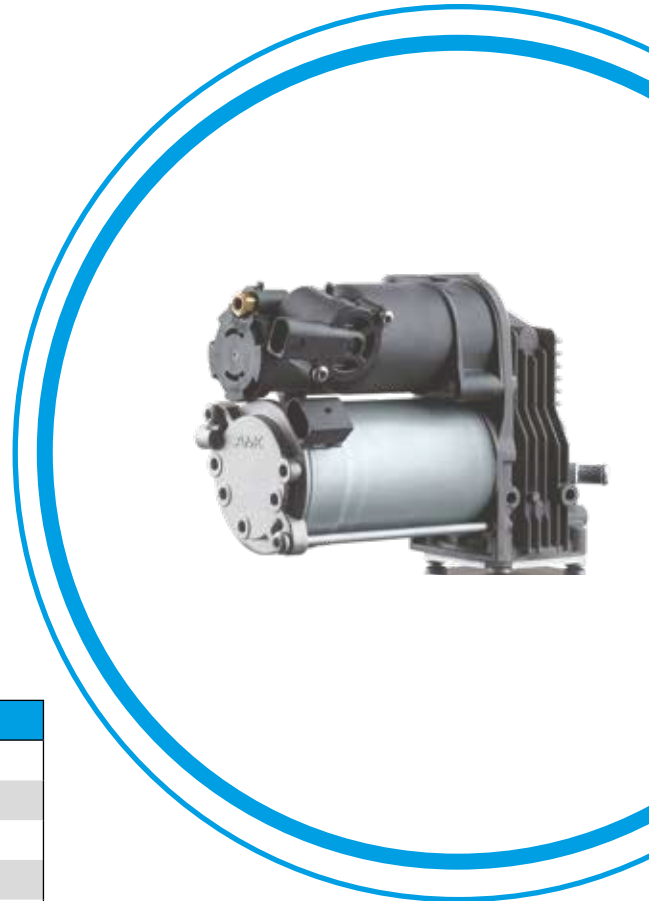
- Double-piston principle
- Permanently excite dc-motor
- Self-regenerating dryer unit
- Pressure range: 11+3 bar
- Voltage range: 12/48 V

## OPTIONAL FUNCTIONS

- Soft start/stop

## TECHNICAL DATA

Technical Data	LFK 11 (MP)
Pressure level	11 bar
Flow rate $\varnothing$	See diagram below
Supply voltage range	9-16 V (48 V optional)
Current consumption	27 A
Duty Cycle (10 min)	>20 % @RT
Dew point	>40 K
Compressor weight	<3,55 kg
Temperature range	-40 °C / +80 °C
IP protection class	IP6K9K
Durability	Depends on defined cycles
Sea level	<5500 m
Running noise (max.)	<64 dB @ 10 bar
Dimension	223 x 177 x 97 mm



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