

# Adsorption dryer

## LDF-H6-G1/2

Part number: 178531

FESTO

For dry and clean compressed air.



## Data sheet

Feature	Value
Assembly position	Vertical +/- 5°
Design structure	Cold-regeneratable adsorption dryer
Inlet pressure 1	4 ... 10.5 bar
Operating medium	Compressed air, filtered, unlubricated
CE symbol (see declaration of conformity)	according to EU-EMV guideline according to EU low voltage guideline
Pressure dew point	-40 °C
Corrosion resistance classification CRC	1
Storage temperature	-20 ... 60 °C
Air purity class at output	2.2.1 per DIN ISO 8573-1
Medium temperature	2 ... 50 °C
Ambient temperature	2 ... 50 °C
Authorisation	Germanischer Lloyd
Product weight	35,700 g
Mounting type	with through hole
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Materials information, housing	Zinc die-casting