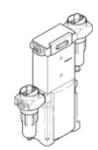
## Adsorption dryer LDF-H2-G1/4-24 Part number: 178519

For dry and clean compressed air.





**FESTO** 

## **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          |  |
| 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                                |  |
| Product weight                            | 6,500 g                                |  |
| Mounting type                             | with through hole                      |  |
| Pneumatic connection, port 1              | G1/4                                   |  |
| Pneumatic connection, port 2              | G1/4                                   |  |
| Materials note                            | Free of copper and PTFE                |  |
| Materials information, housing            | Zinc die-casting                       |  |