

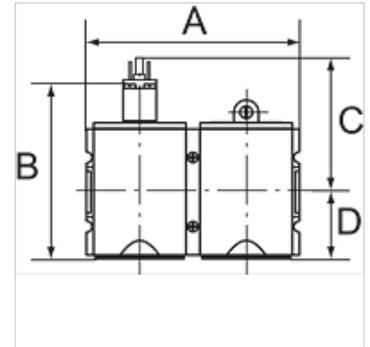
K-BEFUELLEINHEIT 24VDC HANSA

Filling units, electrically operated, with 24 VDC / 2.5 W solenoid, adjustable filling time

HANSA FLEX

Properties

| | |
|---|---|
| Input pressure | 2 - 10 bar |
| Temp. range | -10 °C to +50 °C |
| Media | Compressed air |
| rush-in power alternating current 50Hz | 2,2 VA |
| Duty cycle | ED 100 % |
| Electrical connection | Connector type C, ISO 15217, 2 poles + PE |
| holding power alternating current 50Hz | 1,6 VA |
| Power consumption DC | 2,5 W |
| Protection IP | IP 65 |
| Connection thread | Material: Die-cast zinc |
| Housing | Material: Grivory® (PA 66) |
| Flow rate measurement | At P2 = 6 bar, pressure drop $\Delta p = 1$ bar |



Note

Further information on request

Description

The filling unit protects devices connected downstream by ensuring a gradual build-up of pressure. The unit consists of a 3/2-way valve and a filling valve (start-up valve). It is connected and disconnected by means of the 3/2-way valve. The filling time can be altered by turning the adjusting screw.

Ordering information

Filling units are also available with coil 110 V AC, 50 Hz and in a pneumatically operated version. Please ask for more information.

Item

| Identification | Thread | Outlet | Flow rate (L/min) | A (mm) | B | C (mm) | D (mm) |
|----------------|--------|--------|-------------------|--------|----------|--------|--------|
| K- 07 25 10 99 | G 1/4 | 1/4 | 1300 | 104,0 | 117.8 mm | 84,8 | 33,0 |
| K- 07 25 11 00 | G 3/8 | 1/4 | 1300 | 104,0 | 117.8 mm | 84,8 | 33,0 |
| K- 07 25 11 25 | G 3/8 | 1/2 | 3400 | 126,0 | 150.3 mm | 93,8 | 56,5 |
| K- 07 25 11 26 | G 1/2 | 1/2 | 3400 | 126,0 | 150.3 mm | 93,8 | 56,5 |
| K- 07 25 11 47 | G 3/4 | 1/2 | 8750 | 170,0 | 177.7 mm | 110,7 | 67,0 |
| K- 07 25 11 48 | G 1 | 1/2 | 8750 | 170,0 | 177.7 mm | 110,7 | 67,0 |

Accessories

| | |
|-----------------------------|---|
| K-SCHALLDAE SINTERBR S | Silencers, sintered bronze, slotted |
| K-SCHALLDAE SINTERBR GE MS1 | Silencers, sintered bronze, with brass hexagon nut and brass thread |

Spare parts

| | |
|-------------------------|----------------------------|
| K-HALTERBAUSATZ HANSA | Holder HANSA |
| K-VORSTEUERVENTIL HANSA | Replacement solenoid HANSA |
| K-GERAETESTECKER FORM C | Connector |