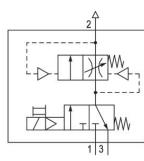
Filling unit, electrically operated, Series 652

G652A6S640A00FH





Technical data

Industry

Activation

Electrically

Nominal flow Qn

Compressed air connection

G 1/2

Working pressure min.

3.8 bar

Working pressure max

10 bar

Certificates ATEX optional
ATEX
ATEX optional
Connection type Pipe connection
Parts Filling valve
Type Poppet valve

Min. ambient temperature -10 °C



Max. ambient temperature 50 °C
Min. medium temperature -10 °C
Max. medium temperature 50 °C

Medium Compressed air

Neutral gases

Nominal flow Qn 1 to 2 4650 I/min
Nominal flow Qn 2 to 3 5000 I/min
Operating voltage 230 V
Connection type operating voltage AC
Weight 0.44 kg

Material

Housing material Aluminum

Seal material Nitrile butadiene rubber Part No. G652A6S640A00FH

Technical information

If P1 supply flow is restricted on valves with internal pilot supply, temporary leakage can occur.

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

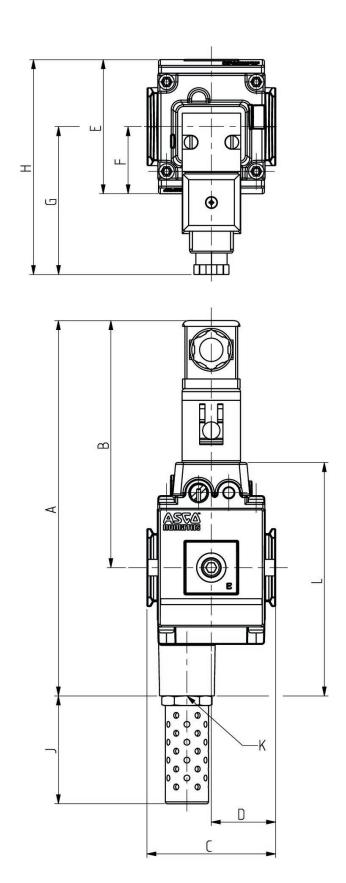
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).



Dimensions





Series	652
Α	193
В	127
С	66
D	33
E	69
F	34,5
G	76
Н	110,5
J	57
K	G 1/2
L	120

Accessories overview

