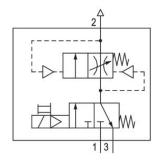
Filling unit, electrically operated, Series 652 G652A6S640A00F1





Technical data

Industry Activation Nominal flow Qn Compressed air connection Working pressure min. Working pressure max Certificates ATEX Connection type Parts Type Min. ambient temperature Industrial Electrically 4650 l/min G 1/2 3.8 bar 10 bar ATEX optional ATEX optional Pipe connection Filling valve Poppet valve -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 l/min
Nominal flow Qn 2 to 3	5000 l/min
Operating voltage	24 V
Connection type operating voltage	DC
Weight	0.44 kg
Material	
Housing material	Aluminum
Seal material	Nitrile butadiene rubber

Technical information

Part No.

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

G652A6S640A00F1

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

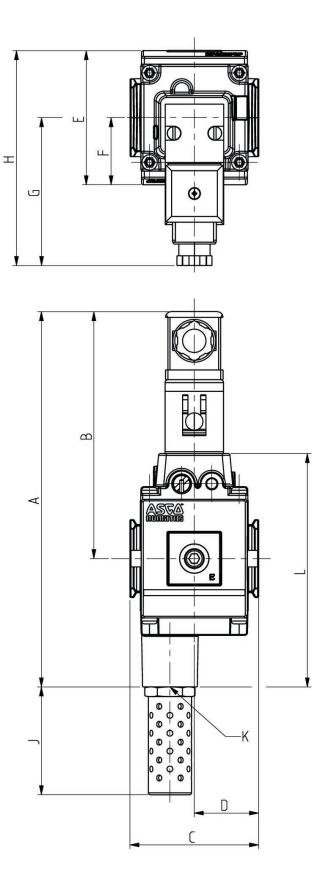
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

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
А	193
В	127
С	66
D	33
E	69
F	34,5
G	76
н	110,5
J	57
К	G 1/2
L	120

Accessories overview

