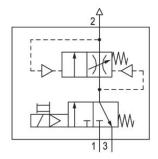
# Filling unit, electrically operated, Series 651 G651A6S610A00F1





#### **Technical data**

Industry Activation Nominal flow Qn Compressed air connection Working pressure min. Working pressure max Certificates Connection type Parts Min. ambient temperature Max. ambient temperature Min. medium temperature Industrial Electrically 780 I/min G 1/8 3.8 bar 10 bar ATEX optional Pipe connection Filling valve -10 °C 50 °C -10 °C



Max. medium temperature	50 °C
Medium	Compressed air Neutral gases
Nominal flow Qn 1 to 2	780 l/min
Nominal flow Qn 2 to 3	1040 l/min
Operating voltage	24 V
Connection type operating voltage	DC
Weight	0.39 kg

#### Material

Housing material	Aluminum
Seal material	Nitrile butadiene rubber
Part No.	G651A6S610A00F1

#### **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!

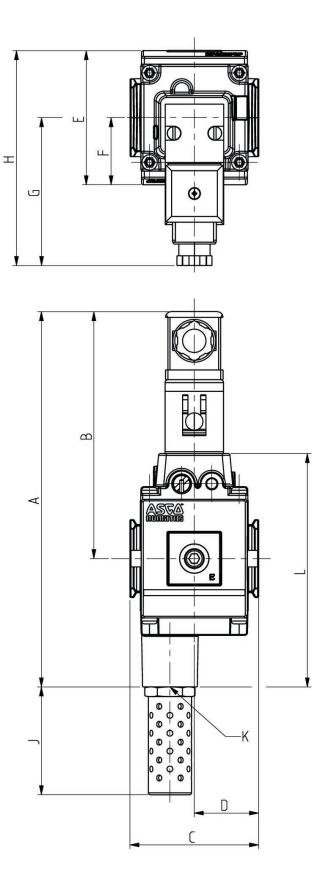
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

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	651
А	170
В	116
С	50
D	25
E	58
F	29
G	72
н	101
J	34,5
к	G 1/4
L	97

## Accessories overview

