#### R412003757

#### **Series NL4**

The AVENTICS Series NL maintenance units are suitable for all areas: as individual components or as assembled maintenance units, for centralized or decentralized compressed air preparation, in compact or powerful versions, for use in high or low temperatures. This line offers a complete, customizable compressed air preparation technology. It includes an option to combine every component in the Series to achieve the desired function, making it possible to adjust the components precisely to the application requirements.





### Technical data

Industry Industrial Parts Reservoir

Reservoir reservoir, polycarbonate, without protective guard

Lubricator version with level indicator

Lubricator reservoir volume 125 cm<sup>3</sup>

Electrical level indicator with internal query

Liectrical level indicator with internal quer

Max. working pressure 16 bar
Min. ambient temperature -10 °C

Max. ambient temperature 60 °C

Min. medium temperature -10 °C Max. medium temperature 60 °C

Medium Compressed air

Oil

Weight 0.18 kg

Material

Material reservoir Polycarbonate

Seal material Acrylonitrile butadiene rubber

Part No. R412003757

### Technical information

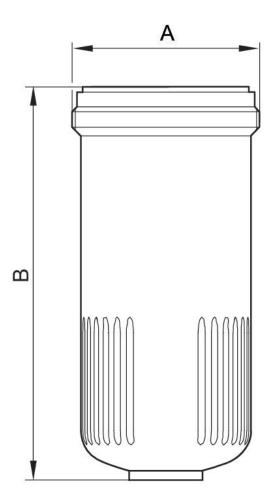
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

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).

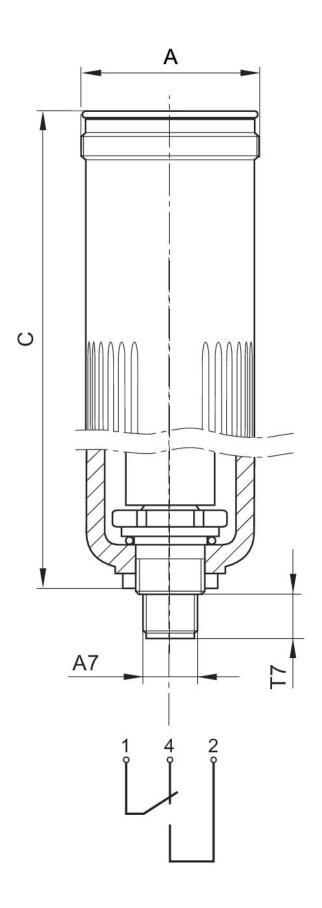
### **Dimensions**

Fig. 2



# **Dimensions**

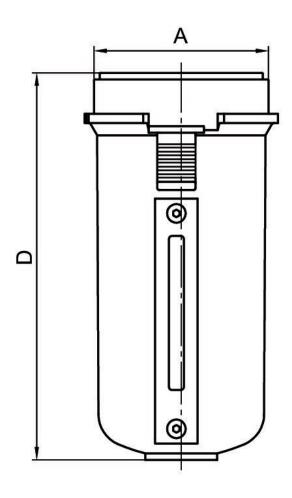
Fig. 1



R412003757

# **Dimensions**

Fig. 3



# Dimensions in mm

Part No.	А	A7	В	С	D	T7
1827009336	M56x1.5	-	117.5	129.5	-	-
1827009342	Ø53.1	-	-	119	119	-
R412003757	M56x1.5	M12x1	-	129.5	-	12