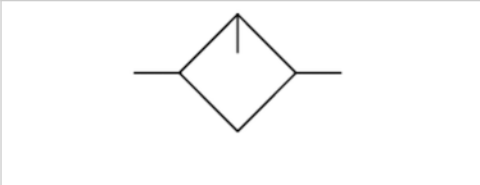
Standard oil-mist lubricator, Series 652

- G 1/4 G 3/8 G 1/2
- Nominal flow Qn 2780 5000 6500 3500 l/min
- ATEX optional





Type	Can be assembled into blocks
Parts	Standard oil-mist lubricator
Working pressure min./max.	0 ... 10 bar
Ambient temperature min./max.	5 ... 50 °C
Medium temperature min./max.	5 ... 50 °C
Medium	Compressed air Neutral gases
Lubricator reservoir volume	72 cm³
Weight	See table below

The delivered product varies from that in the illustration. See the drawing for an exact description.

Technical data

Part No.	Port	Nominal flow Qn	Material Reservoir	Reservoir
G652AL0K20A0000	G 1/4	2780 l/min	Aluminum	Metal reservoir without window
G652AL0K30A0000	G 3/8	5000 l/min	Aluminum	Metal reservoir without window
G652AL0K40A0000	G 1/2	6500 l/min	Aluminum	Metal reservoir without window
G652AL0L20A0000	G 1/4	3500 l/min	Aluminum	reservoir, metal, with inspection glass
G652AL0L30A0000	G 3/8	5000 l/min	Aluminum	reservoir, metal, with inspection glass
G652AL0L40A0000	G 1/2	6500 l/min	Aluminum	reservoir, metal, with inspection glass
G652AL0P20A0000	G 1/4	3500 l/min	Polycarbonate	Reservoir polycarbonate
G652AL0P30A0000	G 3/8	5000 l/min	Polycarbonate	Reservoir polycarbonate
G652AL0P40A0000	G 1/2	6500 l/min	Polycarbonate	Reservoir polycarbonate

Part No.	Weight
G652AL0K20A0000	0,67 kg
G652AL0K30A0000	0,67 kg
G652AL0K40A0000	0,67 kg
G652AL0L20A0000	0,67 kg
G652AL0L30A0000	0,67 kg
G652AL0L40A0000	0,67 kg
G652AL0P20A0000	0,53 kg
G652AL0P30A0000	0,53 kg
G652AL0P40A0000	0,53 kg

Nominal flow Qn at 6.3 bar and Δp = 0.8 bar

Technical information

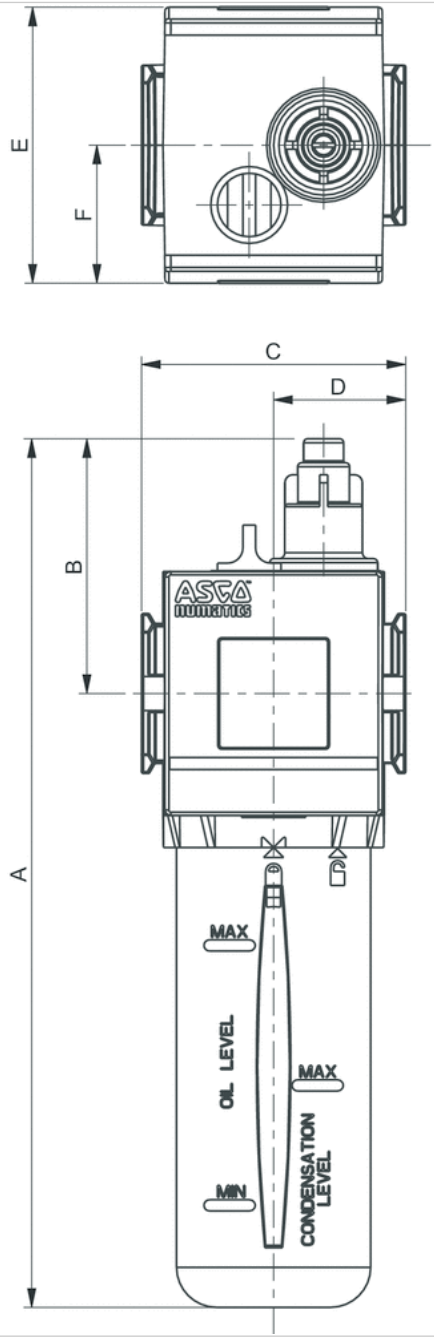
Recommended oil type
Non-detergent type and without aggressive additives (VG32-ISO3448)

Technical information

Material	
Housing	Aluminum
Front plate	Polycarbonate
Seals	Nitrile butadiene rubber
Reservoir	Aluminum Polycarbonate

Dimensions

Dimensions



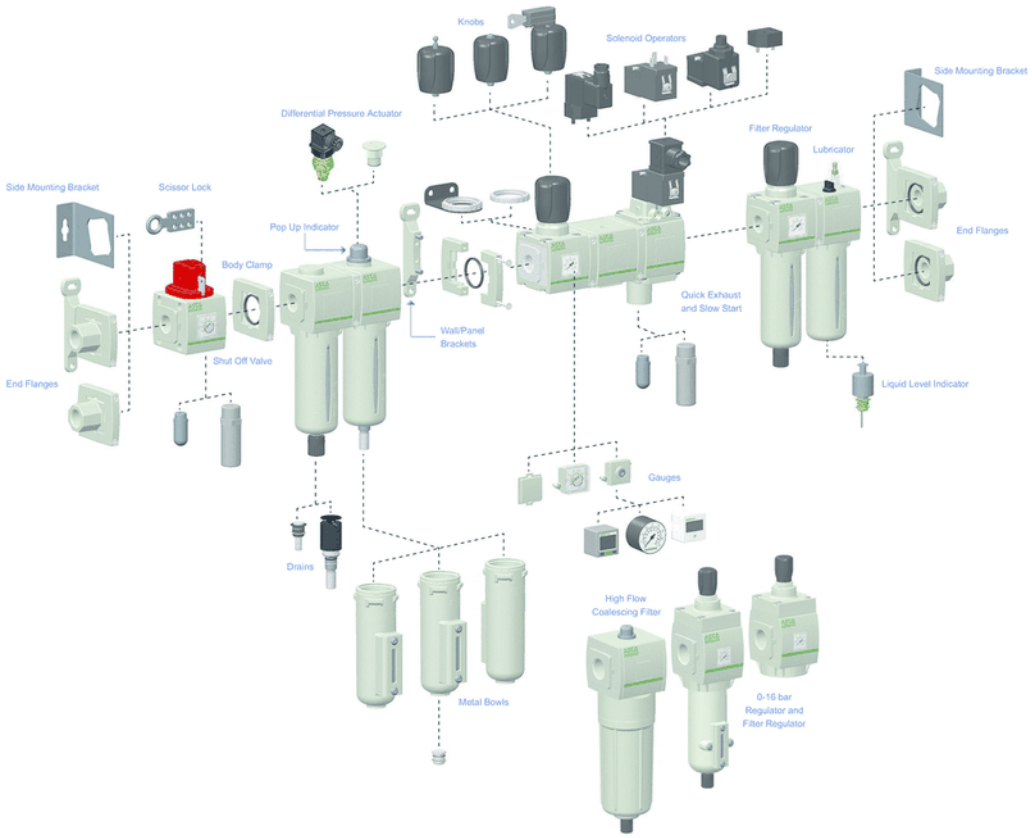
To remove the reservoir, allow a clearance of 25 mm from the bottom of the reservoir drain.

Dimensions

Series	A	B	C	D	E	F	G
652	217	64	66	33	69	30,5	135

Accessories overview

Accessories overview



Ordering information

G 651 A L 0 P 2 0 A00 0 0

Thread connection
G = ISO 228/1-G (1)
8 = NPTF

Product series
651
652
653

Revision letter
A

Product type
L = Lubricator

Bowl Type
K = Metal Bowl without Sight Gauge
L = Metal bowl with sight gauge (glass)
P = Polycarbonate bowl with bowl guard

K/L



P



Options (2)
A00 = Without option
101 = Side Mounting Brackets
108 = Liquid Level Indicator - Electronic
109 = FPM seals
117 = ATEX zones 1-21
124 = CUTR Certification (EAC)
125 = CUTR Ex

101



108



Port size
1 = 1/8 (651 Series)
2 = 1/4 (651 or 652 Series)
3 = 3/8 (652 Series)
4 = 1/2 (652 Series)
5 = 3/4 (653 Series)
6 = 1 (653 Series)

(1) Conforms to ISO standards 1179-1.
(2) If multiple options are required, please use the on-line CAD configurator on the website to generate the part number (www.asco.com).

Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



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