

MG-80A · MG-84A

Mechanical aluminium meter with 3 or 4 digits



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with 3 or 4 digits

MG-80A	32300-CF00000
MG-80A US GAL	32300-CF00010
MG-80AV · VITON	32340-CF00000
MG-80AV · VITON US GAL	32340-CF00010
MG-84A	32360-CF00000
MG-84A US GAL	32360-CF00002
MG-84AV · VITON	32370-CF00000
MG-84AV · VITON US GAL	32370-CF00002

Features

- › Fireproof measuring chamber of oscillating disc
- › For private use, not suitable for fiscal operations
- › Designed for hazardous areas (Class I Zone 1) according to EN 60079-10-1 regulation

Components

- › Aluminium body
- › Polyamide + Fibreglass housing
- › Bypass screw for the meter calibration

Technical data

Liquids	MG-80A / MG-84A: diesel MG-80AV / MG-84AV: diesel, petrol and biodiesel
Free flow	15-90 l/min · 4-24 gpm
Accuracy from 15 to 90 l/min	±1 %
Accuracy from 20 to 90 l/min	±0.8 %
Accuracy from 50 to 70 l/min	±0.5 %
ATEX category	II2G Ex h IIB T5 Gb
Pressure	5 bar
Resistance pressure	15 bar
Ambient temperature	-10 °C / +60 °C
Partial indicator	MG-80A / MG-80AV: 3 digits MG-84A / MG-84AV: 4 digits
Totaliser	MG-80A / MG-80AV: 6 digits MG-84A / MG-84AV: 8 digits
Connection	1" BAS (BSP) threads or flanges



15-90
l/min

±1 %
accuracy

DIESEL

PETROL

BIODIESEL



1.95 kg
(approx.)



180x132x165 mm
LxWxH (approx.)



2.08 kg
(approx.)

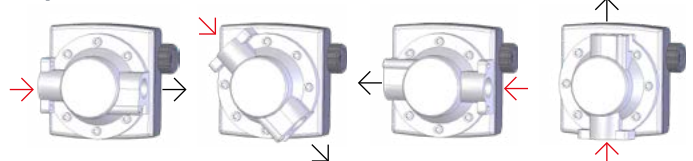


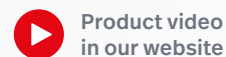
185x175x170 mm
LxWxH (approx.)

Optional

FUP-1 FF1" GAS (BSP) filter of 350 µm	660300000
Filter-sieve of 350 µm Ø33 mm (for the flange inner)	460000003
M1" long union flange kit in PA + fibreglass	800003027
MF1" PA+fibreglass adapter with BSP short thread with STAINLESS 350 µm sieve	320004117
MF1" PA + fibreglass adapter with BSP long thread	320004018
NBR Ø24x3.5 mm joint	803100022
MM1" brass union	807200008

4 positions





Product video
in our website

www.gespasa.es



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