



Gauge Serie M6300

« Mobile MAGNETEL™ »

ROCHESTER GAUGES INTERNATIONAL S.A.

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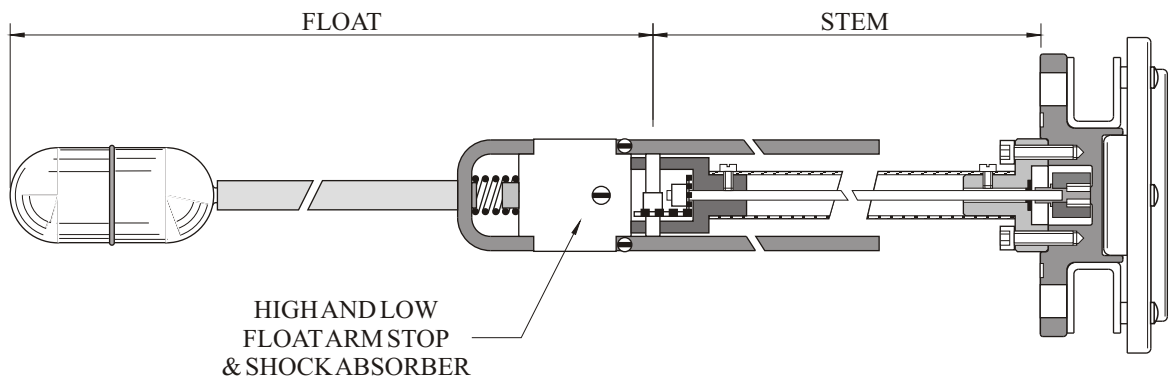
APPLICATION :

The M6300 series, Magnetel gauges are specially designed for mobile applications such as truck and trailer. It incorporates a special spring steel shock absorber which dampens vibrations and road shocks. As all Rochester Gauges, dial is easily replaceable with no leakage or loss of pressure.

MODEL NUMBER AND MATERIAL OF CONSTRUCTION :

The material of construction is specified by a number (TRIM N°) which should be specified as a suffix to the model number.

Model N°	Mounting	Dial (5 to 95%)	Material
6339M9	Side, End Angle up to $\pm 45^\circ$	100mm	As per 6300 series trim 9, shock absorber Stell and Stainless Steel
6342M9		200mm	
6339M11		100mm	As per 6300 series trim 11, shock absorber Stell and Stainless Steel
6342M11		200mm	
6339M12		100mm	As per 6300 series trim 12, shock absorber Stell and Stainless Steel
6342M12		200mm	



ORDERING INFORMATION :

- Model number and mounting position
- Tank outside and inside diameter, riser dimension
- Product to be gauged
- Working pressure and temperature
- For angle mounted gauge, tank drawing is required

Note : 1) When ordering a straddle mounted Mobile Magnetel add suffix X to model number
 2) Standard stem length for side or end mounting is 610mm. For Magnetel with stem length longer than 610mm, the stem has to be supported into the tank.

CERTIFICATION :

Those gauges serie M6300 "Magnetel" are in accordance with European Directive TPED 97/23/CE for

LPG, ammonia for maximum pressure 25 bar and temperature -20° to $+60^\circ\text{C}$
 CO₂ for maximum pressure 40 bar and temperature -40° to $+5^\circ\text{C}$
 Others : on request after risk analysis.

They have been certified by APRAGAZ, notified body 0029, under n° 02/BE/329