

## Technical datasheet

**Technical datasheet No :** Mechanical float gauge FSA  
**Product code :** 308 055 / 308 056 / 308 057 / 308 058

**Date :** 01/2022

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**Replaces :** version 02/2018

### Designation

Universal mechanical level indicator FSA for continuous level measurement in all tank shapes containing fuel oil, diesel fuel, biodiesel, AdBlue®, waste oil and rainwater with measuring scale 0/160 cm or 0/250 cm. Suitable for use in flood hazard areas.

### Application

Suitable for the following media: fuel oil, diesel fuel, fuel oil bio, AdBlue®, vegetable oil, waste oil and rainwater. For other liquids, please contact us.

### + Product

- Universal gauge suitable for all static unpressurised tanks
- Easy, quick and simple installation
- Supplied with a sticker for marking the « MAX » level
- Odour-tight gasket

### Technical specifications

- Working temperature : 0°C to + 40°C
- Float diameter : Ø 38 mm
- Display diameter : Ø 75 mm
- Mounting position : vertical
- Measuring range (tank height) : 0/160 cm or 0/250 cm
- Measuring accuracy : ± 3%
- Connection thread : G1" ½ or G2" M
- Housing : ABS, impact-resistant
- Float : PE-HD (white)



AdBlue®

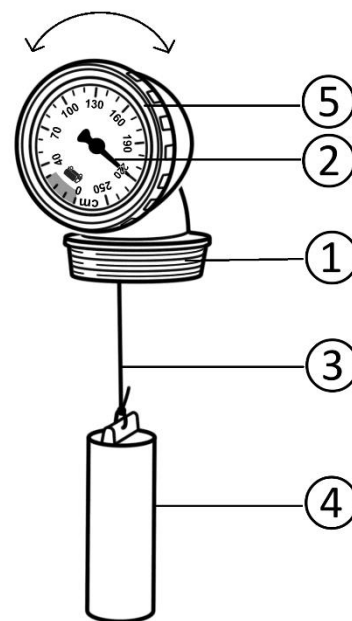
### Options / accessories

	Weight Kg	Part no.
Plastic reducer / adapter G2" M x 1" ½ F	0,02	104 010
Plastic reducer / adapter G2" M x 1" F	0,02	107 089
Plastic reducer / adapter G1" ½ M x 1" F	0,01	107 088

### Warranty

12 months provided fitting and operating instructions are observed.

	Weight Kg	Part no.
Mechanical float gauge FSA 0/160 cm (G1" ½ M)	0,20	308 057
Mechanical float gauge FSA 0/160 cm (G2" M)	0,20	308 058
Mechanical float gauge FSA 0/250 cm (G1" ½ M)	0,20	308 055
Mechanical float gauge FSA 0/250 cm (G2" M)	0,20	308 056



- ① Connection thread G1" ½ ou 2" M
- ② Rotative pointer
- ③ Float cord
- ④ Float
- ⑤ Display 0/160 cm or 0/250 cm