



Caution!
You will find detailed information in our filling level / flow measurement catalogue!

Product

Content Level Measuring for Urea solution AUS 32 for MetroBulk

The LevelController TS works according to the proven hydrostatic measuring principle. A diversified range of level probes offer a customised solution for nearly all problems in the area of the content level measuring and monitoring. A particular feature is the optional GSM remote data transfer for level display and aromatisation via mobile telephone or internet. Models with fault alarm inputs and alarm contacts complete the range.

Technical Data:

Power supply:	Lithium battery with up to 10 years lifetime + 4 x 1,5 V AA high power alkaline batteries, optional: Mains connection 230 V 50 Hz	
Display:	Five digit LC display with 16 mm character height	
Keys:	2 x membrane keys	
Accuracy:	Up to 0,5% of the max possible filling level	
Data connection:	Optional: GSM module	
Material		
Parts in contact with product:	Level probe:	Housing: CrNi steel 1.4571
	Cabel:	FEP
Ex-proof level probes:	Housing:	CrNi steel 1.4571
	Cabel protection pipe:	CrNi steel
Temperature range:	-10 °C - 50 °C for ambient and medium	
Protection:	LevelController:	IP 54
	Level probe:	IP 68
Note:	Parametrized on diesel	
Configuration:	Keys, optional: Remote configuration via GSM module	
Dimensions (approx.):	120 mm x 120 mm x 60 mm (w x h x d)	