

Portable density meter DMA 35 Anton Paar



Product in eShop

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Product Data

Portable, digital measuring device for the determination of density, relative density and concentration. DMA 35 EX and DMA 35 EX Petrol are certified according to ATEX for applications in hazardous environments.

- On-site measurements for fast reactions
- Oscillator principle (borosilicate glass oscillator)
- Sample filling via manual filling pump or syringe
- Complete data control through traceability
- Viscosity correction for measurements also on highly viscous samples
- Gesture control for one-handed measurement
- Recognition of results outside the tolerance limit
- Measuring of density, relative density, alcohol concentration, sugar/extraction concentration, API functions, H₂SO₄ concentration, ten programmable custom-specific measuring units
- Robust case with exchangeable cell
- 3 years warranty

Scope of supply: Density meter, filling tube, adapter for syringe filling, syringes, transportation case, rubber protection for measuring cell, 3 x batteries, allen key, instructions.

Specification

- Density range: 0 ... 3 g/cm³
- Resolution: 0.0001 g/cm³
- Accuracy: ±0.001 g/cm³
- Sample temperature range: 0 ... 100 °C
- Temperature measurement range: 0 ... 40 °C
- Resolution: 0.1 °C
- Accuracy: ±0.2 °C
- Reproducibility standard deviation (acc. to ISO 5725): 0.0007 g/cm³
- Sample volume: 2 ml
- Data memory: 1024 measurement results, 250 sample IDs, 30 measuring methods
- Display: coloured LCD, self-rotating
- Interfaces: Bluetooth®, RFID
- Dimensions (W x D x H): 103 x 245 x 126 mm
- Weight: 660 g
- Power supply: 3 x Mignon alkaline batteries, 1.5 V LR06 AA

Item No.	type no.	Price
602.3138.03	DMA 35 Standard	CHF 2'985.00 CHF 3'315.00
602.3138.04	DMA 35 EX	CHF 3'565.00 CHF 3'960.00
602.3138.05	DMA 35 EX Petrol	CHF 3'565.00 CHF 3'960.00
602.3160.41	DMA 35 Basic	CHF 2'295.00 CHF 2'550.00

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

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