

Densito & Densito Pro

Portable electronic densimeters



With an automatic sampling system and a brightly color display, those instruments are conceived for an ergonomic use at the laboratory or on the field.

Density, Brix degree and many other units are measured with calculations integrated in the instrument. The temperature compensation coefficient corrects the measured value at the required temperature, ensuring accurate results, whatever the temperature.



Ref. 395002 (Densito)
Ref.395003 (Densito Pro)

Advantages

- The device guides the operator through the entire measurement and cleaning cycles thanks to the built-in guided workflow option.
- 2.4" color screen (around 6 cm)
- Light instrument with ergonomic design
- Result saved instantaneously
- Possibility to set up a range of acceptable limits : results outside this range are color-coded for instant identification
- Comfortable measuring, using the joystick to control the automatic sampling pump with adjustable speed
- Storage of 1100 results
- PC Software (Optional) : EasyDirect Density
- Printing from the software or directly from the device (printer not included)

Applications

Beverages, musts, food, petroleum, chemical and pharmaceutical products



Densito Pro :
Equipped with an RFID reader and barcode to improve traceability.

Specifications

	Measurement range	Repeatability	Resolution	Accuracy
Density	0-3 g/cm ³	0,0005 g/cm ³	0,0001 g/cm ³	± 0,001 g/cm ³
Range of temperature	0-50°C			
Compensation T°	Automatic or with a registered temperature compensation coefficient			
Principle	Density with diapason method			
Measurement scales	API; Baumé; Brix; Density; Ethanol (Alcohol); H2SO4; Proof (US and IP); Plato; Specific gravity; User-defined concentration			
Calibration	Standard sample of density			
Storage	Up to 1100 results			
Output	USB-A; USB-C			
Alimentation	Lithium ion battery; Rechargeable and removable battery			

Accessories

- 395010 Protective cover
- 395011 Storage case
- 395012 Extension filling hose
- Software, printers: contact us

Laboratoires Dujardin-Salleron
872, route de la Gare
37210 NOIZAY - FRANCE
Tel : +33 (0)2 47 25 58 25
Fax : +33 (0)2 47 25 58 30
export@dujardin-salleron.com
www.dujardin-salleron.com

