



Just do it -
easy titration
from 0 up to
99,99 ml with
the opto-
electronic
OPTIFIX®
Titrator

FORTUNA® Liquid Handling

FORTUNA® OPTIFIX® titrier

Benefits

- easy to use - easy to read LCD-display
- left or right hand operation
- no metal spring in the valve
- high precision due to high tech micro electronic system
- can be used to dispense aggressive liquids

OPTIFIX® titrier Features

Application

- in chemical laboratories
- in environmental labs
- in food laboratories
- for daily routine work

Technical Features

- with certification of conformity
- GS = safety approved
- cylinder cap. 50 ml, display max. 99.99 ml
- subdivision 0.01 ml, Accuracy = $\pm 0.6\%$, Tolerance = $\pm 0.2\%$

The mechanism

The multifunction gear on the instrument can be used in right or left hand operation. The multifunction enables easy selection of macro or micro titration.

LCD-display / buttons

The size of the LCD-display figures is 10 mm. The arrow direction indicators

show clearly the FILL or TITration mode. LCD-display and buttons are at 10°C angle to ensure easy reading and operation. The mode is switched automatically from FILL to TITration.

The dispensing unit

The high grade registered glass cylinder is amber stained to allow use with light sensitive materials.

The dispensing process is always visible and, if necessary, air bubbles can be easily removed from the system. The precision dispensing piston, made of glass, is coated with solid PTFE. This technology has been proved with the OPTIFIX® dispensers and is renowned for its excellent resistance

both to mineral acids and the corrosion caused by either aggressive or crystallising materials, e.g. NaOH.

The valve block system

is made of pure PTFE, can be directly mounted on bottles with thread GL 32 (DIN 168) and has an additional ball valve in the ventilation tube. No metal springs in the valves.



Order information

- 101.102 Electronic Burette **OPTIFIX® Titrator**, without flask, incl. 9 V battery, comes with 2 PTFE adapters GL 40 + GL 45, discharge tube set, PTFE intake tube. Packed individually in breakage proof soft foam packing.
- 101.105 made of solid PTFE, for hygroscopic liquids, without filling material

Poulten & Graf Ltd.



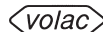
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