

SECULIFE | **IF⁺**
INFUSION | ANALYZER

OUR TEST INSTRUMENTS ARE
UNBEATABLY ACCURATE.



INFUSION ANALYZER

THE SECULIFE IF+ IS DESIGNED TO TEST THE FLOW RATES OF INTRAVENOUS INFUSION PUMPS TO ENSURE THEIR CORRECT OPERATION. IT IS ABLE TO TEST UP TO TWO PUMPS SIMULTANEOUSLY.

All tests are controlled by a Microprocessor which calculates and displays the results.

The fluid path is unobstructed, making them easy to clean. The tubes are plastic, not glass so they are rugged. The cables and chambers are interchangeable.

The unit auto identifies each chamber when it is plugged in. The chamber calibration is stored electronically in each chamber, so all units are interchangeable.

This unit is designed to be tough, simple, portable & very user friendly.



FEATURES

- Easy to Use
- Easy to Clean
- Simultaneous Operation of Two Chambers
- Large Graphics Display with Cursor Selection of Options & Setup of Parameters
- Auto Chamber Recognition
- 2 Chamber Sizes (3.5 & 35 mL)
- Out-of-Sequence Sensing
- Battery Display (0 to 100%)
- Ranges 0 to 999.9 mL/hr & 0 to 9999 mL/hr
- $\pm 1\%$ of Reading Flow Accuracy
- Digital Calibration - No Pots to Turn
- Replaceable Tubes
- Sealed Level Sensors
- Programmable End of Test Audio
- Programmable Auto or Manual Test Start



VOLUMETRIC TESTS

- › Performs two independent tests, simultaneously
- › Controls tests automatically, starting, stopping & resetting according to the position of fluid in chamber
- › Ranges: Automatically selected when chamber is plugged in 0-999.9 mL/hr with 3.5 mL chamber 0-9999 mL/hr with 35 mL chamber
- › Accuracy: Volumetric chamber: 3.5 or 35 mL (nominal)
- › Overall: $\pm 1\%$ of reading ± 1 digit

DISPLAY & POWER REQUIREMENTS

- › Graphic LCD, 128 x 64
- › 9V Alkaline
- › Optional AC adapter

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 **GOSSEN METRAWATT**
Safety through Competence

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