



LIQUID METER TYPE FMJ 100/PP

NEW!

NEW – FLUX LIQUID METER TYPE FMJ 100/PP

HIGH MEASUREMENT ACCURACY IN CONNECTION WITH FLUX BARREL PUMPS



The budget priced solution for quick and safe transfer operations in connection with a FLUX barrel pump: FLUX FMJ liquid meter, nutating disc type, suitable for thin, neutral, corrosive, non-flammable liquids.

FEATURES AND BENEFITS:

simplified handling, display of partial quantity, totalizer, 7-digit liquid-crystal-display, easy to calibrate, 10 pre-sets for quantity, pre-settable batch controller up to 9999 litres.

TECHNICAL DATA:

Flowrate	10–100 l/min
Operating pressure at 20°C	max. 4 bar
Viscosity	max. 2.500 mPas ($\hat{=}$ cP)
Operating temperature	max. 60°C
Accuracy	$\pm 1\%$
Operation mode	normal (manual) operation or automatic operation in conjunction with interface amplifier type FSV 100.
Inlet-outlet connections	Inlet G 2 A (BSP 2" male), outlet G 1 1/4 A (BSP 1 1/4" male)
Material: meter body	Polypropylene (PP)
Material: measuring chamber	Polyphenylene Sulfide (PPS)
Material: seal	Fluorocarbon FPM (Viton)
Protection	IP 54
Weight	1,1 kg
Part No.	A04 00 081

ACCESSORIES:

Connecting piece	G 2–G 1 1/4 (BSP 2" female–BSP 1 1/4" female) for connection to FLUX barrel pumps; material Polypropylene, seal PE. Part No. 001 41 941
Interface Amplifier	Type FSV 100, integral mounting between meter body and display unit. Supply voltage 230 Volt, 50 Hz, protected to IP 54. Two output signals for control of a pump and/or 2 magnetic valves. With 5 m power supply cable and plug. Part No. 001 49 040
Connecting cable to motor	with plug connector to FSV 100 and coupling for motor cable, 0,5 m long. Part No. 934 08 035
Connecting cable to magnetic valve	with plug connector to FSV 100 and connector to magnetic valve, 5 m long. Part No. 934 08 036

Please ask for more information on FLUX Liquid Meters. We would be glad to send you our detailed catalogue.



INNOVATORS IN FLOW TECHNOLOGY

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