

StanMat Printer for HPLC Liquid Flow Meter

Specially designed for using with HPLC Liquid Flow Meters, the StanMat printer prints the flow rate readings displayed on the HPLC Liquid Flow Meter. The printer first prints the details such as company name & address, flow meter's model number and serial number along with its calibration date and calibration expiry date.

Using the alphanumeric keypad on the printer, user can enter ID number of the HPLC instrument under test along with its port or channel details and also the set flow rate in 'ml/min'.

All these details appear on the printout followed by printing of start time, date and the actual flow rate readings in 'ml/min'. After printing the predefined number of flow rate readings, end time is printed and the printing stops.

Thus the StanMat printer gives complete solution with audit friendly printouts for the flow rate tests performed using the HPLC liquid flow meter.

Features:

- 4x4 key set and separate start/stop key. 17 keys key board for the entry of numeric and alphanumeric characters.
- 16x2 LCD display with backlight for clear readability while entering the data.
- Impact Dot Printing on a plain paper. Printouts can be preserved for a long period of time (not like thermal paper printout which fades out over a period of time).
- Readings printed to four decimal places.
- Printouts include Real-time Date & Time (Password Protected).
- Users can set number of flow rate readings to be printed as per their SOP.
- Printing stops automatically after receiving desired (predefined) number of flow rate readings from the flow meter.
- Printing start/stop controlled by separate dedicated key.

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UKIT-LFM, SR/NO:2016-083
LFM CAL. DATE:01/12/2017
CAL EXP. DATE:30/11/2018
FLOW MEASUREMENT
HPLC ID:ALLTECH/HPLC/301
PORT: A
SET FLOW RATE:2.00ml/min
DATE: 08/01/2018
START TIME: 18:06:35

2.0135 ml/min
2.0165 ml/min
2.0152 ml/min
2.0116 ml/min
2.0152 ml/min

END TIME: 18:07:22

SIGNATURE: _____

