

Lamy First PLUS Viscometer



With its expanded programming possibilities and increased modularity, the First PLUS will be the ideal tool for your application whether you use it alone or with its software.

- PT 100 temperature probe included.
- Data memorization and transfer.
- Available in standard and high sensitivity versions.

Specifications:

Type of instrument	Rotating springless viscometer with 7" Touch screen
Rotation speeds	Unlimited number of speeds between 0.3 and 250 rpm
Torque range	Standard Version : 0.05 to 13 mNm LR Version : 0.005 to 0.8 mNm
Temperature	The FIRST PLUS has a PT100 sensor which indicates temperatures between -50 °C to + 300 °C.
Accuracy	+/- 1 % of the full scale
Repeatability	+/- 0,2 %
Display	Viscosity – Speed – Torque – Time – Temperature Choice of viscosity units: cP/Poises or mPa.s / Pa.s – Shear rate
Security and confidentiality	An «operator» function allows you to enter a username for your instrument. This user must then be identified using a 4-digit code. There is also a protected mode that locks your measurement conditions.
Language	French/English/Russian/Spanish
Compatible measuring system	MS DIN, MS ASTM, MS BV, MS VANE, MS ULV, MS SV, MS CP
Compatible temperature control	EVA DIN, EVA LR-BV, RT1, CP1



Rack stand in option

Specifications:

Supply voltage	90-240 VAC 50/60 Hz
Analog output	4 – 20 mA
PC connections	RS232 Port and USB
Printer connection	USB Host Port - Compatible PCL/5
Options	Carry case (PN 100500) Rack stand (PN P008000) Software (PN 311003)
Dimensions and weight	Head: L180 x W135 x H250 mm Hardened steel stand: L280 x W200 x H30 mm Stainless steel rod: Length 500 mm Weight: 6.7 kg

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