

INDUSTRIAL VISCOMETERS

#### **PORTABLE RM 100** With carry case



# Your expertise closer to the product

No matter where, the PORTABLE RM 100 allows you to bring your viscosity measurement methods where your lab can not operate. With programming, memorization, temperature measurement and all measurement systems, all your expertise is moving!



**+** 

Integrated PT 100 temperature probe.

Programming and saving of methods.

Memorization and data transfer.

Wide torque and speed range.

Large selection of measuring systems.

NEURTEK

instruments

## **Activity domains**

Food Industry

Cosmetics pharmaceuticals

Paint / ink / coatings

Chemical / petroleum products

Building materials

Car industry

Teaching



Laboratory stand in option

# PORTABLE RM 100

# SPECIFICATIONS

Type of instrument Rotating springless viscom	neter with 7" Touch screen
Rotation speeds Unlimited number of speed	ds between 0.3 and 1500 rpm
<b>Torque range</b> From 0.05 to 30 mNm	
Temperature	a PT100 sensor which indicates ) °C to + 300 °C
Accuracy +/- 1 % of the full scale	Repeatability +/- 0,2 %
<b>Display</b> Viscosity – Speed – Torque Choice of viscosity units: c Charge level indication	e – Temperature – Shear rate - P/Poises or mPa.s / Pa.s
instrument. This user must	ntiality ws you to enter a username for you t then be identified using a 4-digit co node that locks your measurement
Language French/English/Russian/Sp	panish
Compatible measurin MS DIN, MS ASTM, MS B	<b>g system</b> V, MS VANE, MS R, MS ULV, MS S <sup>V</sup>
Compatible temperat EVA DIN, EVA MS-R, EVA	
Supply voltage 90-240 VAC 50/60 Hz	<b>Analog output</b> 4 – 20 mA
PC connections RS232 Port and USB	<b>Printer connection</b> USB Host Port - Compatible PC
Save your measurement p The Portable RM 100 lets	re for you? as you with an hour of measuring tin rotocols directly on your viscometer you set measuring times for thixotr t a USB printer. External control tha
Carry case Included	<b>Options</b> Laboratory stand (PN 112950) Software (PN 311003)
Dimensions and weig Head: Ø 85 mm	ht

### **Available instruments :**

Part Number Instrument

T100100

Designation Instrument PORTABLE RM 100 VISCOMETER IN CARRYING CASE

Weight: 2 kg

T. +34 943 82 00 82

