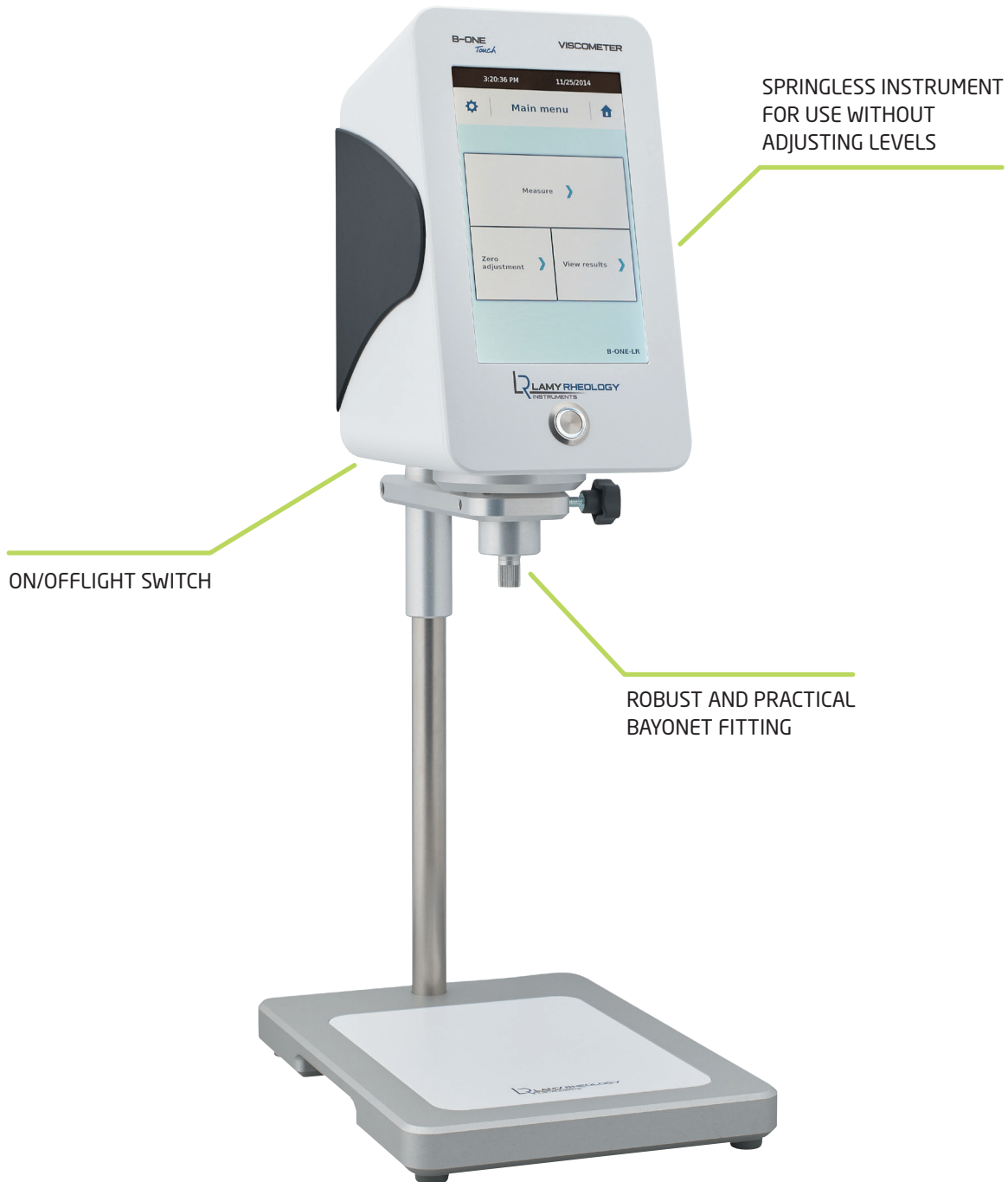


# VISCOMETER

## B-ONE TOUCH

Viscometer and set of spindles included\*



\* Spindles L 1 to 4 or R 2 to 7.

# VISCOMETER

## TOUCH THE VISCOSITY OF YOUR PRODUCTS WITH YOUR FINGERS

The B-One TOUCH has a 7" touch screen and comes with a stylus. This easy-to-use screen lets you see all measurement parameters at the same time.



### SPECIFICATIONS

|   |   |
|---|---|
| <b>TYPE OF INSTRUMENT</b>               | Rotating viscometer   |
| <b>ROTATION SPEEDS</b>                  | Unlimited number of speeds between 0.3 and 250 rpm  |
| <b>TORQUE RANGE</b>                     | From 0.05 to 13 mNm / From 0.005 to 0.8 mNm (LR VERSION)  |
| <b>ACCURACY</b>                         | +/- 1 % of the full scale   |
| <b>REPEATABILITY</b>                    | +/- 0.2 %   |
| <b>VISCOSITY RANGE</b>                  | With L1 - L4 systems: 15 - 6,000,000 mPa·s<br>With R 2 - 7 systems: 100 - 180,000,000 mPa·s   |
| <b>DISPLAY</b>                          | 7" Touch screen   |
| <b>DISPLAY SETTINGS</b>                 | Viscosity - Speed - Torque - Time - Measuring geometry - Level of sensitivity - Date/hour - Choice of viscosity units: cP or mPa·s - Language: French/English   |
| <b>SECURITY AND CONFIDENTIALITY</b>     | 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. |
| <b>SUPPLY VOLTAGE</b>                   | 90-240 VAC 50/60 Hz   |
| <b>WHAT BENEFITS ARE THERE FOR YOU?</b> | The B-ONE TOUCH lets you set measuring times for thixotropic products. Kinematic viscosity when your product's density is inputted.   |
| <b>CARRY CASE</b>                       | Optional  |
| <b>DIMENSIONS AND WEIGHT</b>            | Head: L180 x W135 x H250 mm / Hardened steel stand: L280 x W200 x H30 mm<br>Stainless steel rod: Length 500 mm / Weight: 6.7 kg   |

## ACTIVITY DOMAINS



FOOD  
INDUSTRY

COSMETICS  
PHARMACEUTICALS

PAINT / INK  
COATINGS

CHEMICAL / PETROLEUM  
PRODUCTS

CAR INDUSTRY

BUILDING  
MATERIALS

TEACHING

## OPTIONAL MEASURING GEOMETRIES

Spindle KU 1-10:  
viscosity range  
20 - 5000 mPa·s  
(40 - 140 KU)