



## Digital Multi Spindle

The Sheen Digital Multi Spindle is the general workhorse in viscosity measurement. Conforming to the Brookfield method this multi spindle viscometer offers a wide range applications.

### Datasheet > DV2600

#### Description

The Sheen Multi Spindle (touch screen) incorporates touch screen technology to measure viscosity quickly, accurately and conveniently with a modern, high-tech technology. Powerful, far from the comparable previous LCD viscometer. The custom selectable spindle and speed combinations help users quickly and accurately obtain sample viscosity and related data.

The 5-inch color touch screen provides a comprehensive and visual display of various parameters and operating conditions. It has obvious advantages such as many measurement parameters, rich display content, convenient operation, intuitive reading, high measurement accuracy, stable rotation speed, strong anti-interference performance and wide working voltage. Viscometers are widely used in a variety of fluids that require viscosity measurement, including paints, coatings, cosmetics, inks, pulp, food, oils, starches, solvent-based adhesives, latexes, biochemicals, and more.

#### Features

- 7-inch wide touch screen, easy operation, rich display information
- Anti-static shell, metal lifting rod design
- Built-in RTD temperature probe
- ARM chip processor, faster data processing speed
- A new durable shaft design
- Powerful human-computer interaction interface

#### Standards

The product(s) have been tested according the appropriate quality instruction, which is part of IPIC's quality system, which is annually audited by DNV GL – Business Assurance as the independent national accredited body, and has been found conform to the Management System Standard NEN-EN-ISO 9001:2015, traceable through Certificate Number: 258308-2018-AQ-NLD-RvA

#### Scope of supply

- Digital Multi Spindle\*
- Manual
- The host
- RV Spindles
- The lifting rod & the base
- 12V1.5A AC adapter
- The protection framework

\*Calibration oils have to be ordered separately.

#### Ordering Information

**DV2600** Sheen Multi Spindle

## Technical data

mPa.s	100-13M
(R/Min)	0.3-100
Spindles	2#, 3#, 4#, 5#, 6#, 7#
	(1# is for optional)
Mea Accuracy	± 1.0% of full range
Repeatability	± 0.2% of full range
Power Supply	AC100-240V, 50Hz/60Hz.
Output	DC12V1.5A

**Note:** To test the viscosity value of 1 mPa.s, ultra-low viscosity adapter( Spindle No. 0 ) is needed.

## Care and maintenance

### Customer Service

When requesting service always include Model No. and Serial No. from device tag. Customer service is provided on request by:

### Industrial Physics

Molenbaan 19  
2908 LL Capelle aan den IJssel  
The Netherlands,  
Phone +31 (0)10 7900100  
Email: sales-ic@industrialphysics.com

## Disclaimer

The right of technical modifications is reserved. Please refer to our terms and conditions as published on our website.