

Viscosity Controller MP2000 (CE/CSA)

Introduction



MP2000 with Keypad Shield on.



MP2000 without Keypad Shield.

The MP2000 Series Viscosity Controller offers an entirely new standard of versatility and economy in a compact package.

- Control viscosity with solvent additions.
- Control viscosity with thickener additions.
- Control pH with amine additions -or- monitor temperature.
- Special Models available with temperature compensation.
- 16-character fluorescent display.
- Simplified operator interface. Can be recalibrated while unit is in operation.
- Field selectable viscosity readout.
- Field selectable on/off or proportional control.
- Battery backup.
- Analog output with adjustable span.
- RS485 communications.
- DIN panel cut out, 138 x 68 mm.
- Password protected programming.
- Field selectable control and alarm bandwidth.
- Display viscosity in 'Piston Time-of-Fall' seconds or other unit of measure, such as Zahn or Shell Cup seconds, or centipoise.
- High and Low Viscosity Alarm Outputs
- Keypad Shield, 'show the operators only what they need to see'.
- A full line of wall mount or rack mount enclosures are available for this controller.

The single channel MP2000 Viscosity Controller is compatible with any NORCROSS Measuring Element. Its compact size and economical pricing provide attractive multiple installations in configurations for two to eight or more stations. As a testimony to our equipment and support, we have many viscometers that have been in continuous service for over 25 years.