

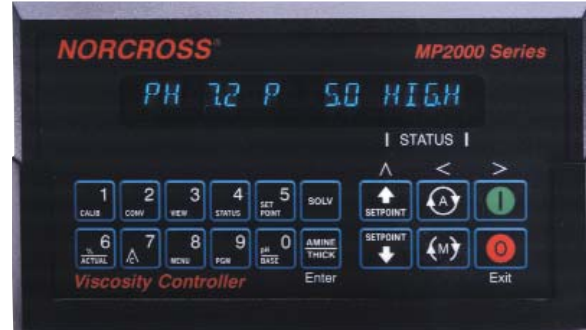
pH/Viscosity Controller MP2000pH (CE)

Introduction



MP2000pH without Keypad Shield

Shown displaying viscosity (T for Piston Time-of-Fall) and P for viscosity set point.



MP2000pH without Keypad Shield.

Shown displaying pH value and pH setpoint. To toggle display between Viscosity and pH press the [3/View] key.

The MP2000pH pH/Viscosity Controller offers an entirely new standard of versatility and economy in a compact package.

- Control viscosity with solvent additions.
- Control pH with amine additions.
- 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 MP2000ph pH/Viscosity Controller is compatible with any NORCROSS Measuring Element and pH Sensor.