

SELEVISCO series 9000 measures fluids viscosity throughout a patented vibrating sensorial system with superb and precise technology.

SELEVISCO has been specifically engineered for controlling flexographic and rotogravure inks, varnishes as well as many adhesives.



#### OUR PRODUCTS

REGISTER CONTROLS



WEB INSPECTION SYSTEMS



WEB-GUIDES CONTROLS



VISCOSITY CONTROLS

# SELEVISCO9000

VISCOSITY CONTROL FOR INKS, GLUES AND VARNISHES



 **SELECTRA**

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### Operator's friendly

The managing software allows data recording on recipes offering set up and operational repeatability. The data displaying and the controls are incorporated into individual synoptics for each measuring unit. Alternatively the measuring head can be connected to touch screen operational interface based on Windows platform.

### Extremely high precision

Granting an outstanding reading tolerance. The system integrates a temperature and pH control (option). Minimum maintenance, the absence of moving elements eliminates necessity of frequent maintenance.

### Application inline vibrating sensor

The measuring head is protected by a very resistant capsule of small dimensions, integrating proper anchoring arrangements in very limited spaces. The application is normally suggested between the pumping system and the chamber doctor blade or the ink tray.

### Application offline vibrating sensor

Based on the vibrating technology, offline sensor is installed directly into the tank granting a great simplicity of use. Offline sensor is very easy to clean and robust to chemical corrosion due to a teflon coating protection.



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### Technical information

- Measuring accuracy: 0.1 second (Ford-4)
- Measuring range: 9.. 140 second (Ford 4)
- Explosion proof system with ATEX Eexi degree of protection
- Built-in temperature sensor
- pH sensor with automatic control of acidity (option)
- Inline or offline version
- Communication protocol: RS485 Modbus
- Application fields: rotogravure, flexo inks, varnishes coating, adhesives, lacquers, chemicals