On-Cal 3 Thickness Gauge

A non-nuclear, precision gauge for the measurement of calendared materials, such as rubber, vinyl and other non-metallic polymers.

Standard Measurement Ranges

- 0-2mm
- 0-5mm
- Other ranges up to 50mm are available

Gauge Mounting Options

- Fixed Position Mounts
- Adjustable Width Mounts
- Integrated with Bubble Piercer
The **FACTS** MTM System is a very cost effective engineered solution for measuring the thickness of calendered materials. It is complete with 2 On-Cal 3 gauges that can be mounted on the calender or on a post-calender stainless steel reference roll. The included operator interface, or HMI, is a 5.7" color touchscreen that integrates the processor and precision I/O system into a compact package that can be easily located near the calender where it is convenient for the operator. A variety of gauge mounting options are available.

**FACTS' Solutions**

**FACTS** offers a complete range of engineered measurement and control solutions for rubber calendering.

- **TCC 150-17**
  Complete calender gauge control for 2 roll and 3 roll calenders

- **TCC 1600 Series**
  Total calender gauge control solution for 4 roll caleners

- **Total Line Control**
  Total line control for textile, steel cord, and gum calenders

- **Nuclear Scanning Thickness Measurement and Control**
  - SME
  - LTM

- **Automatic Bubble Piercers**

- **Automatic Mill Knives**

- **Servo Trim Knives**

**FACTS, Inc.** is the leader in calender gauge control, as well as overall process line control solutions. **FACTS** has provided systems worldwide to world class manufacturers in the tire and rubber, conveyor belting, power transmission, and hose industries.

**FACTS, Inc.** routinely provides new and existing process lines with complete electronic control systems and integrated HMI. Controls provided include, but are not limited to: temperature, speed and pressure control; sequence control; drive and heater systems; profile measurement and control.

**FACTS, Inc.** offers you experience at your fingertips with 24/7 support via Internet or modem.

**FACTS, Inc.** provides the tools to control your bottom line. Contact us today.