



CX Series

Gauge Stand / Accumulator

Sample Guiding for Profilers and Profiling Micrometers for Plastic Films and Sheet Material Samples

High Performance Sample Handling for Benchtop Gauges

The Oakland Advantage

Oakland Instrument Corp.'s Sample Handling system includes Stand Cabinet, Guide Rollers, Adjustable Accumulator Arm, and Leveling Feet:

Rugged Gauge Stand:

Solid Aluminum and painted steel construction. Supports gauges and profilers up to 100 lb. weight. Offline Thickness Gauges set on top of stand.

Guide Rollers:

Plastic guide rollers with adjustable ends to accommodate film samples up to 5 (12 cm) inches wide

Swing-Arm Style Accumulator:

Accommodates samples between 2 ft. (60 cm) and 25 ft. (765 cm) length (Samples up to 20 ft in configuration shown; two additional guide rollers added for up to 25 ft samples)

Stand Size: 52 in. H (135 cm) x 24 in. W (60 cm) x 22 in. D (55 cm)
 (not including guide rollers or swing-arm roller)
 Weight: 80 lb (36 kg)

Options:

Mounting area, (upper left), accommodates additional accessories for film / sheet handling such as Dust-Sweeps, Anti-Static Devices, and Un-wind Rollers.

Oakland Instrument Corp.

Oakland Instrument Corp. specializes in the design, manufacture and distribution of test, measurement and control systems for the plastics, packaging, rubber and paper industries.

Customer-Driven

We team with our customers to help them solve their quality and process-control problems.

Technology-Based

Our applications knowledge and engineering depth allow us to offer both standard and custom systems based on industry-leading technology.



Gauge Stand shown with CX-1000 Film Thickness Gauge and 20 ft – 0 inch Polyethylene Film Sample inserted in stand accumulator



Gauge Stand shown with CX-1000 Film Thickness Gauge and 18 ft – 8 inch Polyester Film Sample inserted in stand accumulator