

# twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

## Sistema Vertical IM-MX2COFX

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FORCE & TORQUE MEASUREMENT  
ISO 9001 & ISO/IEC 17025 ACCREDITED

IMADA®, Inc.

3100 Dundee Rd., Suite 707, Northbrook, IL 60062  
Tel: 847-562-0834 Fax: 847-562-0839  
www.imada.com E-mail: imada@imada.com

**Calculate  
Static & Average  
Kinetic COF**

# COF Tester

**Vertical Model: MX2-COF-1 (17 ozf capacity)**

**MX2-COF-4 (4 lbf capacity)**

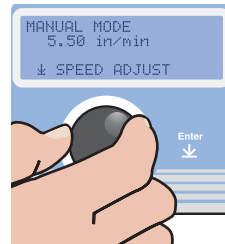
**Horizontal Model: MH2-COF-1 (17 ozf capacity)**

**MH2-COF-4 (4 lbf capacity)**

- Complete with data acquisition software
- 200g sled weight (1kg sled weights available)
- Wide speed range 10~305 mm/min
- Stroke: 9" (230mm)
- Work table accommodates samples 4.7" wide x 10" long
- lbf, kgf, and Newton units are selectable
- Easy-to-use program dial and menu screens control mode, speed and timer
- USB, RS-232C and Analog outputs

## Data Acquisition Software features

- Automatically calculate static COF and average kinetic COF for the selected range
- Automatic start and stop triggers
- Zoom into individual data points at 0.5 mS
- Capture 2,000 data/sec for extremely smooth profile graphs
- Overlay multiple graphs
- Control gauge settings and operation



Easy-to-use program dial and menu screens



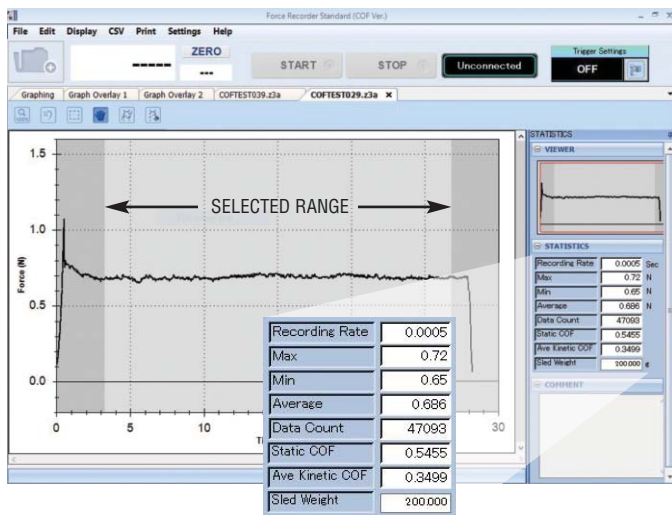
MX2-COF

CE



MH2-COF

CE



Force Recorder processes 2,000 data per second, creates a profile graph and automatically calculates the static COF and average kinetic COF for the selected range.

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LLÁMANOS

+52(81) 8115-1400 / +52 (81) 8173-4300

LADA Sin Costo:  
01 800 087 43 75

E-mail:  
[ventas@twilight.mx](mailto:ventas@twilight.mx)

[www.twilight.mx](http://www.twilight.mx)



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