

SUBSTRATUM GROUP

The Cycle of Walkway Management: DESIGN. PLAN. BUILD. MAINTAIN. INSURE. ©

AMERICAN SLIP METER 925 TRIBOMETER

The patent-pending 925 is the newest tribometer from American Slip Meter. The 925 measures dynamic coefficient of friction (DCOF). The user pushes down to automatically activate the DCOF test cycle. The 925 does not move during testing, only the SBR sensor foot.

Use published standards or your own test procedure to accurately measure either dry or wet DCOF of flooring materials, bath tubs, stairs, and ramps. The system is small and portable for both field and lab use. The 925 immediately displays information or exports for analysis.

Use the the ANSI/NFSI B101.3 or A326.3 wet dynamic coefficient of friction test standard, or develop your own test methods.

This tribometer is excellent for diagnostic tribometry for field users that are evaluating floor care tools, chemicals, cleaning processes, and materials.



FEATURES

- Fully automatic digital horizontal dynamometer measurement system
- Precision strain gauge
- Calibrated using NFSI reference tile
- Internal self-calibration
- Digital display shows measured DCOF
- Use with ANSI B101.3 or A326.3 wet DCOF standard
- Record and output data for analysis

INCLUDES

- 925 tribometer
- Travel case (fits both 825A and 925 in same case, fits in aircraft overhead bin)
- Sensor sanding material, brush, verification tile
- Instruction/Info book
- Accessory container
- Sensor feet (2 x SBR)
- Calibration certificate

SPECIFICATIONS

- 100 data points per single DCOF measurement
- Sensor moves 2" per measurement
- 6.2 lbs (shipping weight 24 lbs, 925/825A combo is 30 lbs)
- 8.5"x6.5"x5.5" (shipping case 22"x14"x9")
- Operated by 2 internal 9V DC battery
- Data exported via micro SD card in full size adapter

COST

\$3899, free ground shipping within continental U.S. (call for shipping quote for other destinations)

