

Modular Concepts, Inc. 11933 12<sup>th</sup> Avenue South Burnsville, MN 55337 USA 952-881-0290 fax 952-881-0374 WWW.Warpgauge.com

# Warp Gauge

#### PRECISE RELIABLE MEASUREMENT TOOL



#### **Functions / Uses / Benefits**

- Model WG-F12 measures warp in one direction & can send data to Mitutoyo<sup>®</sup> data recorders
- Model WG-UD12 measures up & down warp
- Reliable tool for measuring:
  - corrugated warp
  - sheets off the corrugator
  - o finished die-cut trays, wraps, etc.
  - corrugated sheets prior to converting, avoiding the use of out of specification sheets and/or creating defective finished product
- Helps define corrugator process capability
- DOE (Design of Experiment) comparative analysis
- Aids in defining customer specification
- Assists in reduction of customer complaints and plant waste

## OPTIONAL CALIBRATION PLATE & STORAGE TRAY



- Aluminum Calibration Plate
  - o .375" thick flat to .005"
  - Hardcoat finish
- Aluminum Storage Tray
  - o Holds Calibration Plate
  - Protects Warp Gauge when not in use
  - o Mounting holes provided



### WARP GAUGE FEATURES

- 12" base
- 0-1/2" measuring range
- Hardcoated aluminum base & anodized T-Handle
- T-Handle for ease of handling & protection of the gauge
- Mitutoyo<sup>®</sup> indicator (wg-F12)
   Fowler<sup>®</sup> indicator (wg-UD12)
- Battery powered
- Preset capability allows operator to set a desired origin measurement and recall it at the push of a button
- Instant inch/mm conversion
- Convenient +/- counting direction button allows for positive or negative readings
- Zero/ABS switch allows for setting zero at any point along spindle travel
- WG-F12 Model can send data to Mitutoyo<sup>®</sup> data recorders, miniprocessors and interfaces for Host Computer Systems for x-R charts, histograms and advanced SPC analysis (from Mitutoyo dealers)



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