Reference Gauges

SERIES 950 – Digital Protractor

- Newly developed instrument for measurement of flatness, squareness and angularity.
- Precision support surface in aluminium frame for high rigidity and low weight.

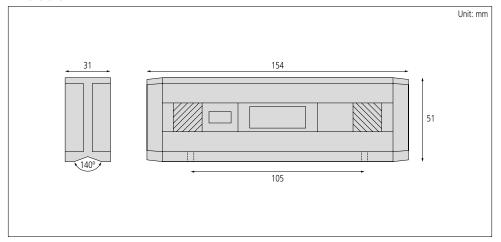


950-317

Specifications

| The state of the s | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|--|
| Code No. | Resolution/sensitivity | Accuracy | Repeatability | Mass | Price | |
| Model Pro 360 | | | | | | |
| 950-317 | 0.1° | 0.05 m horizontal ±0.1° vertical ±0.2° m/m | ± 0.1° | 325 g | | |
| Model Pro 3600 | | | | | | |
| 950-318 | 0.01° (0° to 9.99°) 0.1° (10° to 90°) | ±0.05° (0° to 10°) ±0.2° (10° to 80°) ±0.1° (80° to 90°) | ± 0.05° | 332 g | | |

Dimensions



Technical Data

 $\begin{array}{ll} \mbox{Accuracy:} & \mbox{See table} \\ \mbox{Measuring range:} & \mbox{360° (4 x 90°)} \\ \mbox{Power supply:} & \mbox{Standard battery (9 V)} \\ \mbox{Operating temperature:} & \mbox{-5 to 50 °C} \\ \end{array}$

Operating temperature: -5 to 50 °C Mounting holes: M3 x 0.5

Optional Accessory (for 950-318 only)

| Code No. | Description | Price |
|----------|-------------------------------------|-------|
| 50AAA983 | RS-232C cable with footswitch (3 m) | |

