Data Sheet: LDS 1073

Electronic Pocket Thickness Gauge

| | Lightweight electronic pocket thickness gauge Range: $0 - 15 \text{mm} / 0 - 0.6$ " Resolution: $0.01 \text{mm} - 0.0005$ " Accuracy: $0.03 \text{mm} - 0.001$ " Weight: 90g Anvil diameter: 9mm Digit size: 8mm 3 Button operation: Power: ON/OFF Zero set Metric/Inch conversion Power supply: 1 x SR44 1.5v battery Working temperature: $0 - 40^{\circ}\text{C}$ Storage temperature: $-10^{\circ}\text{c} - +60^{\circ}\text{C}$ Supplied in fitted case with instructions and spare battery |
|--|--|
|--|--|

Packed Weight and Dimensions

| Code | Description | Weight g | W mm | H mm | L mm |
|------------|-----------------------------------|----------|------|------|------|
| 55-399-000 | Electronic Pocket Thickness Gauge | 232 | 105 | 35 | 178 |

| Power On/Zero Button mm/in Conversion Button Power Off Button |
|---|
| |

Instrument Care

Do not drop instrument Do not allow ingress of water or oil Do not clean the instrument with acetone Remove the battery if the instrument is not to be used for a long period of time Do not engrave the instrument as this may cause damage to the electronic circuit and will invalidate the warranty

Fault Finding

| Problem | Possible Cause | Action |
|------------------------------------|-------------------------------|-------------------------------------|
| Display flashes | Low battery power | Replace battery |
| No display when spindle is moved | 1: Poor battery contact | 1: Clean battery contacts |
| | 2: Battery voltage below 1.4v | 2: Replace battery |
| 1: Frozen display | Accidental trouble in circuit | Remove battery and replace it after |
| 2: Letters "H.I.M.P" appear on the | | 30 seconds |
| screen | | |