



dipper-Temp 80° Static & Temperature Specifications

| Reel Assembly: | Standard | Large | Double |
|-----------------------------|--|--|---|
| Height | 36cm (14.2") | 50.5cm (20") | 50.75cm (20") |
| Depth | 21cm (8.3") | 27.6cm (10.9") | 51cm (20.08") |
| Width | 29cm (11.4") | 42cm (16.5") | 36.75cm (14.5") |
| Weight (Reel Assembly Only) | 2.30kg (5.1lb) | 4.56kg (10.05lbs) | 7.08kg (15.65lbs) |
| Plate Size | 26.67cm (10.5") | 30.48cm (12") 40.64cm (16") | 30.48cm (12") |
| Plate Material | Nylon | Aluminum | |
| Brake | Ergonomic Dial | | |
| Hanger | Included on frame leg | Included on frame | No |
| Tape Guide | Included on frame leg | No | No |
| Test Points | On back of frame | On back of frame | Use Conductive Material |
| Tape Lengths | 30m, 100ft 60m, 200ft 100m, 300ft 150m, 500ft | 180m, 600ft 200m, 750ft 300m, 1000ft | 450m, 1500ft 600m, 2000ft + 600m/2000ft Power Reel Available |
| Tape: | | Electronic Panel: | |
| Tape | High Tensile Steel | Units of Measure | °Celsius |
| Jacketing | Polyethylene | Temperature Accuracy | +/-1°C (+/-1.8°F) |
| Conductors | 7 strand (4 S/S & 3 copper) | Temperature Resolution | 0.1°C (.18°F) |
| Markings | Metric or Engineering Scale - Under Jacketing | Response Time | 1 min to 90% of reading |
| Width | .952cm (3/8") | Battery | 9 Volt Alkaline |
| Dog Bone Profile | YES | Battery Life | 6-12 Months (Use Dependant) |
| Break Strength | 127kg (280lbs) | Operating Modes | Static, Temperature |
| Probe: | | Audio/Visual Indication | |
| Weight | 170g (.375lbs) | Maximum Temperature | 80°C |
| Length | 22cm (8.7") | Included: | |
| Diameter | 16mm (0.625") | Padded Carry Case | Included |
| Maximum Probe Temp. | 110°C (230°F) | Warranty: | |
| Depth Rating | IP68 | | 3 Year (Probe 1 Year) |
| Break Strain | 68kg (150lbs) | | |
| Wetted Material | Aluminum, S/S, Viton, Nylon, ABS, & Teflon | | |

Longer tape lengths may be available