

Specifications

Set-up Vertical Range

40' (12m)/20' (6m) above & below Base Unit
4' (1.2m)/2' (0.6m) above & below Base Unit in High Precision (HP) Range

Set-up Horizontal Range

200'/60m circle (100' cord)
150'/50m circle (75' cord) PRO-2000B

Carry Function Ranges

Unlimited

Functions

16 + PC Serial Port

Scales / Resolution (Precision)

Inches, feet and meters
Reads to 0.1", 1/8", 0.01', 2mm
Reads to 0.01", 0.001', 0.2mm in HP Range
Internal Precision is 0.05", 0.005" HP

Typical Isothermal Accuracy

Greater of 0.1" (2mm) or 0.15% reading
Greater of 0.01" (0.2mm) or 0.15% reading in HP Range

Temperature Range

-40°F to +158°F (-40°C to +70°C) Storage
-22°F to +158°F (-30°C to +70°C) Operating

Drop Resistance

Measurement Module: 5 feet (1.5m)
Base Unit: 3 feet (1m)

Water Resistance

Spray lightly with hose to clean

9V Alkaline Battery Life

1 year of typical daily use
Auto shut-off after 4 minutes

Memory

Settings and 137 readings
Save indefinitely with or without battery

Unipod Length

15" (38.1cm) collapsed to a calibrated 48" (121.9cm) extended

Weight

Measurement Module: 1lb. (0.45kg)
Total Weight: 12 lbs. (5.50kg); 8 lbs. (3.65kg) PRO-2000B

Size

Measurement Module 3.75"H x 4.75"W x 1.75"D (9.5cm H x 12.1cm W x 4.5cm D)
Base Unit 16.0"H x 10.5"W x 7.5"D (40.6cm H x 26.7cm W x 19.1cm D)