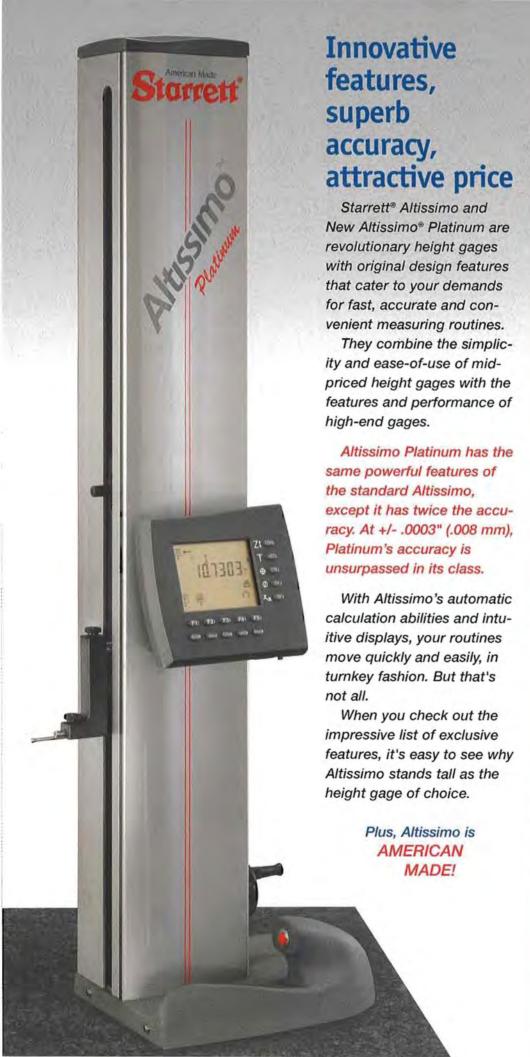
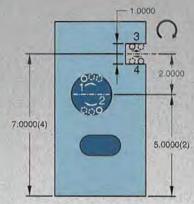
Altissimo Height Gages

torrest

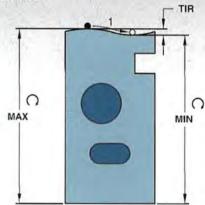
Innovative Features
Superb Accuracy
Exceptional Value







Example above illustrates Altissimo routines such as diameter of a bore (1&2), width of a slot or a rib (3&4), distance from datum to center of a hole or slot and distance between features.



TIR mode can measure the high or low point of a diameter or other surface. The datum can then be set to the max or min value.

Exclusive Starrett features

- A unique, ergonomically shaped base, hardened and ground, that fits your grip just right to easily move the gage and press the hot key.
- Hot key allows quick changes between routines.
- Electronically adjusted probe force and adjustable beeper volume.
- Smart probe that can measure ID or OD without attachments.
- Bold screen icons that always remind you of the current routine you are in.
- Three electronically adjustable resolutions
- Retains the last calibrated diameter of the measuring probe, even after the gage is shut down.
- Starrett Capacitive Measurement System ensures the accuracy and reliability you expect.



Large, easy-to-view /understand display shows the diameter of a hole or boss.



Display showing TIR

Functions that rise above

- Dynamic bi-directional probing with both point and scan modes.
- Five measurement modes: (ID/OD diameters, center, TIR, max/min, continuous display).



Hot key lets you select measuring results on the fly.

Interactive LCD with unique scanning meter for easy probe position viewing.



Starrett Altissimo, the value leader in its class

- Automatic calculation of eight measurement routines:
 - ✓ Center
 - ✓ Diameter
 - ✓ Height
 - ✓ Max
 - ✓ Min
 - V TIR
 - ✓ Distance to last feature
 - Distance between last two points
- Easy operation with speed wheel, which also has fineadjust feature.
- Locking mechanism for scribing.
- Rechargeable NiMH batteries with 100+ hours of continuous life.
- Auto power off after two hours with retention of probe calibration.
- Output data to Starrett SPC Plus® Hardware and Software and to PC's.
- Instant inch/millimeter conversion.
- Two selectable datums and preset.
- Seven setup functions:
 - ✓ Probe calibration (2)
 - ✓ Beeper volume
 - ✓ Display resolution
 - ✓ Probe force adjustment
 - ✓ Printer on/off
 - ✓ Force calibration
- Optional probe kit features a variety of probes for many applications.



NEW Round Carbide Scriber

- Cuts a sharper and cleaner line with less pressure than any other scriber.
- Resists breakage and chipping and can be rotated for wear.
- Another Starrett original.



Willrich Precision Ph 866-945-5742 email: sales@willrich.com

To ask for more details and a FREE demonstration, call today!

Phone: 866-945-5742
Service and Support Starrett
service and support reflect over
120 years of unsurpassed dedication to supplying the world
with quality precision measuring
equipment. With demonstration
facilities and applications support throughout North America,
nobody supports you better than
Starrett.



The L.S. Starrett Company 121 Crescent Street Athol, MA 01331 Tel: (978) 249-3551 FAX: (978) 249-8495

www.starrett.com

Altissimo and Altissimo Platinum Specifications:

Measuring Range	24"/600 mm (Extendible to 30"/750 mm by rotating probe holder 180°)	
Resolution	.0001"/.0005"/.001" (.002 mm/.01 mm/.02 mm)	
Accuracy No. 2000-24 No. 2001-24 Platinum	±.0006" (.015 mm) ±.0003" (.008 mm)	
Repeatability	±.0001" (±.002 mm)	
Power Source	NiMH Rechargeable Batteries (120V AC/60Hz Charger/Adapter furnished) Operation time: 100+ Hours, Recharging time: 10 Hours	
Standard Accessories	.1875"/4.8 mm Dia. Carbide Probe, Probe Holder, AC Charger/Adapter, Probe Calibration Block	
Dimensions	Length 11" (279 mm), Width 7 3/4" (197 mm), Height 36 1/2" (927 mm)	
Weight	40 lbs. (18 kg)	
Perpendicularity	.0004" (0.010 mm)	

Height Gage with Standard Components:

Description	CatalogNo.	EDP No.
Height Gage	2000-24	67008
Height Gage, Platinum	2001-24	67453
Carbide Probe .1875" (4.8 mm) Dia. (Standard)	PT27937	67009
Probe Holder (Standard)	PT27940	67010
Probe Calibration Block (Standard)	PT27944	67011

Accessories

Accessory Set (Includes):	S2000AZ	66997
Probe Tip, 5-Way Adapter	PT27948	67012
.040" (1 mm) Carbide Contact Point	PT23942	65255
.078" (2 mm) Carbide Contact Point	PT23914	64222
.120" (3 mm) Carbide Contact Point	PT23943	65256
Contact Wrench	PT27952	67013
.400" (10.2 mm) Cylindrical Probe	PT27945	67014
Round Carbide Scriber	PT27950	67015
Depth Gage Attachment	PT27949	67016
Holder for Dovetail Indicators	PT27946	67017
Replacement Battery Pack, NiMH 6V	PT62011	67018
Charger/Power Supply for USA and Canada	PT62015	67002
Charger/Power Supply for United Kingdom Configuration	PT62130	67003
Charger/Power Supply for European Configuration	PT62131	67004
Interface Adapter for Starrett Tools to IBM-PC or Compatible	PT61768	66454
Shielded Cable to Starrett Nos. 761/772 Series Starrett Modules, No. 768 Remote Display and No. PT61768 Adapter	PT62103	67019

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Distributed By:

Willrich PrecisionPh 866-945-5742email: sales@willrich.com