

DEPTH GAGES

5004 ELECTRONIC DEPTH GAGES

0-24"/0-600MM

- Ideal for large part measurement up to 24" (600mm)
- Three movable bridge attachments provide additional large part measurement capacity

5004 Electronic Depth Gages			
Cat. No.	EDP	Description	Range/Size
5004BZ-16/400	14584	Electronic depth gage	0-16" (0-400mm)
5004BZ-20/500	14585	Electronic depth gage	0-20" (0-500mm)
5004BZ-24/600	14586	Electronic depth gage	0-24" (0-600mm)
Accessories for 5004 Depth Gages			
PT06133	12825	Movable bridge attachment for use with 5004 depth gages	16" (400mm)
PT06134	12826	Movable bridge attachment for use with 5004 depth gages	20" (500mm)
PT06135	12827	Movable bridge attachment for use with 5004 depth gages	24" (600mm)
PT06136	12828	Offset attachment for use with 5004 depth gages	1.024" (26mm) overall length

FEATURES AND SPECIFICATIONS

- Hardened stainless steel construction
- Coolant resistant
- Mode and Set buttons control a wide range of functions: On/Off, Absolute/Relative display, Inch/Metric display, Preset and Hold
- RS232 data transmission port
- Furnished with one CR2032 lithium battery that will provide over a year of life with normal use
- Protective wooden case
- Resolution: 0.0005"/0.01mm
- Includes offset attachment PT06136
- IP67 protection



IP PROTECTION

An IP number is composed of two numbers, the first referring to protection against solid objects and the second against liquids.

First number 6: Totally protected against dust

Second number 7: Protection against submersion in water under standardized conditions of pressure for 30 minutes

IP67



DEPTH GAGES

3753A ELECTRONIC DEPTH GAGES

0-12"/0-300MM

The 3753 is light and easy to use for depth measurements within its range.

READABILITY FEATURES

- Clear, easily-read numbers, properly sized for the tool

DESIGN FEATURES FOR ACCURACY AND LONG LIFE

- Linear accuracy: $\pm .001"$ ($\pm 0.03\text{mm}$)
- Resolution: $.0005"$ (0.01mm)
- Exclusive Starrett-designed microprocessor chip
- Hardened stainless steel body and slide for long life
- Fine adjustment thumb roll for precision measurements
- Lock to hold the slide in position
- Hardened base is 3-15/16" (99mm) long, but optional base extensions of 7" and 12" (175 and 300mm) are available. Spacing between holes is 2-3/4" (70mm).
- A hook attachment is furnished with the gage, making it possible to take readings from the edge of a workpiece to edges of slots, grooves, shoulders, and other I.D. length dimensioning. The removable hook has the screw permanently attached to prevent loss.
- One-year minimum battery life with furnished 3-volt battery, CR2032

ACTION FEATURES WITH THREE CONTROL BUTTONS

- Inch/millimeter conversion
- Zero at any position
- Manual ON/OFF plus a built in automatic OFF after 15 minutes of nonuse

3753A Electronic Depth Gages

Cat. No.	EDP	Description
3753A-6/150	12258	0-6"/150mm Range, Depth Gage in Case
3753A-8/200	12259	0-8"/200mm Range, Depth Gage in Case
3753A-12/300	12260	0-12"/300mm Range, Depth Gage in Case
Accessories for 3753A Electronic Depth Gages		
3648-180	12261	180mm Base Extension
3648-260	12262	260mm Base Extension
3648-320	12263	320mm Base Extension
PT99492	65650	Two 3-Volt Batteries, CR2032



3753 shown with optional 3648-180 base extension attachment



NEW!

DEPTH GAGES

3753B ELECTRONIC DEPTH GAGES

0-12"/0-300MM

The 3753B Electronic Depth Gage is a versatile, easy-to-use tool for measuring depth, slot width, small sections and other applications.

3753B Electronic Depth Gages

Cat. No.	EDP	Description
3753B-6/150	12690	0-6"/150mm Range, Depth Gage in Case
3753B-8/200	12692	0-8"/200mm Range, Depth Gage in Case
3753B-12/300	12694	0-12"/300mm Range, Depth Gage in Case

Accessories for 3753B Electronic Depth Gages

3648-180	12261	180mm Base Extension
3648-260	12262	260mm Base Extension
3648-320	12263	320mm Base Extension
PT63388	72517	Computer Interface Cable to PC (USB)
PT99492	65650	Two 3-Volt Batteries, CR2032
798SCKB	69889	To Computer Running Excel
PT63388	72517	To PC Running SPC Data Collection Software
798SCM	69894	To 7612 or 7613

FEATURES AND SPECIFICATIONS

- Hardened, stainless steel bar for long life
- Removable hook attachment for measurements from the edge of a work piece to the inside or outside edge of slots, grooves, etc.
- Lock to hold the slide in position
- Fine adjustment thumb roll for precision measurements
- Large, easy to read LCD, .310" character height
- IP67 level of protection against coolant, water, dirt and dust
- Induction type linear encoder system
- Patented non-contact RS-232 data output
- CR2032 3-volt battery (>1 year batter life under normal use)
- Inch/mm conversion
- Zero at any position
- Automatic off after 30 minutes of nonuse without loss of position upon reactivation
- Linear Accuracy: $\pm .001"$ (0.03mm)
- Resolution: $.0005"$ (0.010mm)



3753B-6/150

3753B-12/300

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