

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



3753 with 180 extension



3753 shown with optional 3648-180 base extension attachment

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		
Cat. No.	EDP	Description
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



DEPTH GAGES

3753B ELECTRONIC DEPTH GAGES

0-12"/0-300MM

The 3753B Electronic Depth Gauge 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 Gauge in Case
3753B-8/200	12692	0-8"/200mm Range, Depth Gauge in Case
3753B-12/300	12694	0-12"/300mm Range, Depth Gauge in Case
Accessories for 3753B Electronic Depth Gages		
Cat. No.	EDP	Description
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	USB cable to PC (In focused window)
798SCU	73321	SmartCable USB for 798, 5004B
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)

DEPTH GAGES



3753B-6/150



3753B-12/300

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

