

Thickness Gages



▲Dial Thickness Gage #52-545-777



▲ Pocket Thickness Gage #52-545-000





▲ Thickness Gage #52-546-000 Made in Germany





Handy thickness gages by Fowler measure the thickness of paper, leather, sheet metal, rubber and more.

Pocket Thickness Gages #52-545-000 & 001

- Can easily be adjusted to zero by using the adjustment screw on the frame.
- Frame of light, rust resistant aluminum. Measuring faces hardened, ground, lapped for accuracy. Spindle: hardened stainless steel.
- Length 2.5"; height 1.9"; thickness .535".
- Under two ounces and fits in a shirt pocket.
- Fraction to metric conversion chart on

rear of unit. Includes fitted case.

Lightweight Dial Thickness Gage #52-545-777 & 778

- Use for measuring the thickness of metal, paper, film, cardboard and more.
- Large easy to read dial.
- Easy to use press plunger. Spindle moves downward to measure thickness of material.
- Small, fits in shirt pocket.
- Includes fitted carrying case.

Dial Thickness Gage #52-546-000

Gage—modern in design—offers a number of remarkable advantages. Serrated lifting wheel opens for insertion of component to be measured, and its size is easily read.

Thickness Gages

The measuring gear train is completely separate from lifting mechanism so that the lifting of anvils cannot affect measurement. Robust design with metal housing, lapped spindle and corrosion resistant. Glass face is unbreakable. The gage is easily zeroed by using the knurled adjusting bezel. Light and handy. Gage fits comfortably in your pocket.

- · Plastic heat insulating plates
- Contact is flat with a ¹/4" diameter
- Measuring pressure is 1N (100 grams)

Lightweight Digital Thickness Gage #54-550-777

- Convenient "push-down" spindle style.
- Adjustable & reversible dome/flat lower anvil.
- Throat capacity: .750"
- Resolution .0005"(.01mm)
- Accuracy .001"(.02mm)
- Repeatability .0005"(.01mm)
- Battery 1.5V type #357
- Auto power off.
- Includes setting master

Digital Thickness Gage #54-550-500

- Convenient "push-down" spindle style.
- Throat capacity: .500"
- Resolution .0005"(.01mm)
- Accuracy .001"(.02mm)
- Repeatability .0005"(.01mm)
- On/off switch
- Battery 1.5V type #357

Order No.	Range	Dial Reading	Throat Capacity	Graduation
Pocket				
52-545-000	.500"	0—100	.500"	.001"
52-545-001	12.5mm	0—1mm	12.5mm	.01mm
Dial				
52-545-777	.500"	0—50	.500"	.005"
52-545-778	10mm	0—10mm	12.5mm	.1mm
52-546-000	.400"	0—100	.700"	.001"
Electronic				
54-550-777*	Digital Thickness Gage. Range 0—.4"(10mm)			.0005"/.01mm
54-550-500*	Digital Thickness Gage. Range 0—.608"(15mm)			.0005"/.01mm
54-902-110*	Replacement battery for #54-550-777 & 54-550-500			

