

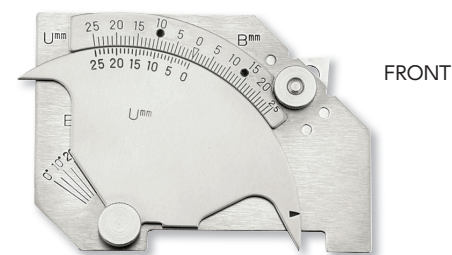
WELDING GAUGE



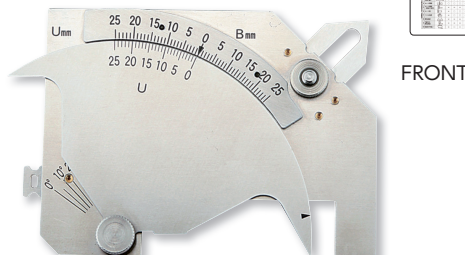
Essential for welding process. A wide variety of welding measurements in one gauge.

Function comparison
 Welding Gauge Chart

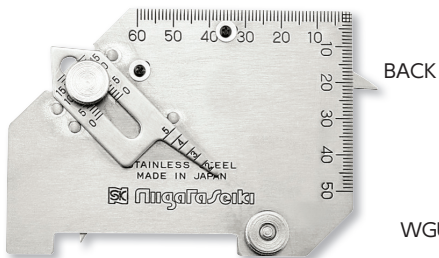
P110
 ~111



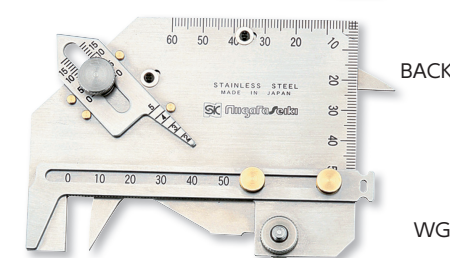
FRONT



FRONT



BACK



BACK

WGU-7M

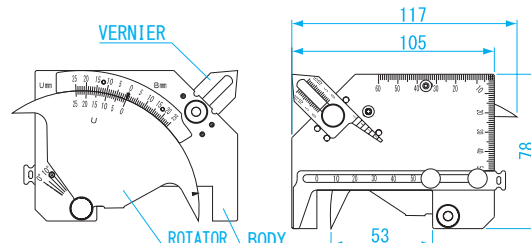
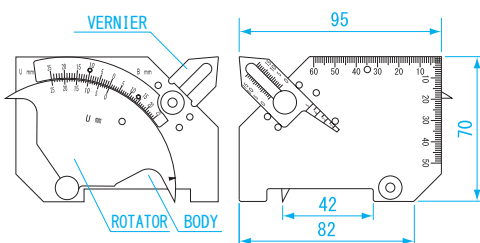
WGU-8M

● DIMENSIONS

Units: mm

● DIMENSIONS

Units: mm



USE

- For wide of variety welding measurements

Undercut depth / Groove angle / Inconsistent level
 Height of fillet weld & bead weld / Throat thickness of fillet
 Root opening / Plate thickness

MATERIAL

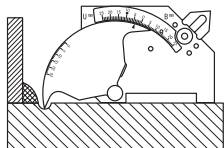
- Stainless steel

FEATURES

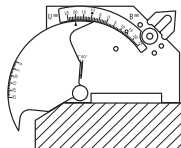
- Long usage life, rust and corrosion resistant and extremely durable as well as being light weight
- Very convenient to the welding process involving steel frame assembly such as general welding, ship building, bridge construction, etc.
- Easy reading scale

MEASUREMENT FUNCTION

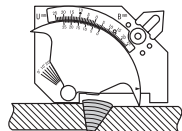
WGU-7M, WGU-8M, WGU-9M common functions



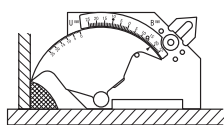
① Undercut depth (0~25mm)



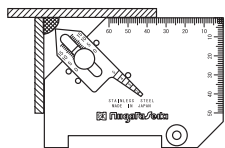
② Bevel angle (WGU-7M: 0~60°) (WGU-8M-WGU-9M: 0~70°)



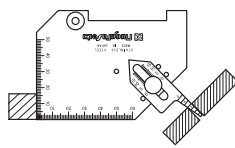
③ Bead striding width (WGU-7M: 42mm) (WGU-8M-WGU-9M: 53mm) Step difference (0~25mm)



④ Height of fillet & bead weld (0~25mm)

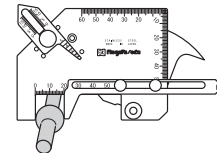


⑤ Throat thickness of fillet weld (0~15mm)

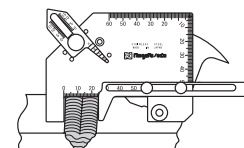


⑥ Root opening (2~5mm)
 ⑦ Plate thickness (scale)

WGU-8M, WGU-9M common functions



⑧ External diameter of circular workpiece (WGU-8M: up to 30mm) (WGU-9M: up to 50mm)



⑨ Width of bead weld (0~53mm)

| Order No. | Model No. | Weight |
|-----------|-----------|--------|
| 007513 | WGU-7M | 150g |
| 007514 | WGU-8M | 190g |



BLOCK GAUGE

PIN GAUGE

PIN VISE

PIN GAUGE ACCESSORIES

RING GAUGE

PLUG GAUGE

LIMIT GAUGE

THICKNESS GAUGE

TAPER GAUGE

WELDING GAUGE

OTHER GAUGES