

## Welding Gauge



- Made of stainless steel
- JIS Certified
- Long life use, rust and corrosion resistant
- Essential for any high quality welding requirements
- Extremely durable as well as being weight

Uses of WG-1

Uses of WGU-7M & 8M

WG-9M  
AJ00064

AWG-10  
AJ00044

Stock Code	Model Bread Weld	Height of Filet Weld	Throat Thickness Depth	Undercut Angle	Beveling Thickness	Plate Opening	Root Thickness	Round Bar Face	Root
AJ00001	WG-1	0	0	X	0	0	0	X	0
AJ00002	WG-2	0	0	X	0	0	0	X	0
AJ00003	WG-7M	0	0	X	0	0	0	X	0
AJ00063	WGU-8M	0	0	0	0	0	X	0	0
AJ00064	WGU-9M	0	0	0	0	0	0	0	0
AJ00044	AWG-10	-	-	-	-	-	-	-	-

## WGU-2S Welding Gauge



- USE** -For undercut depth and length measurement (Scale Range:0-2mm)
- MATERIAL** -Stainless steel (SUS410)
- FEATURES** -Easy to measure depth and length of undercut  
-Capable of 0 adjustment with screw type of gauge head
- SPECIFICATION:**  
-Measurement range  
Depth: 0~2.0mm (Minimum reading:  
Length:0~10cm (Accuracy: ± 0.1mm)  
-Width of measurement base: #40mm

## FDW-1 Welding Gauge



- USE** -Exclusive use for undercut measurement
- FEATURES** -Stainless Steel (SUS420J2)  
-Easy and accurate to measure depth and length of Undercut.  
-Dial gauge type performs more precise measurement  
-Three point support for stable measurement
- SPECIFICATIONS**  
-Measurement range: 0~4.00mm  
-Minimum reading: 0.01mm  
-Accuracy: ±0.04mm  
-Width of measurement base: #23mm

## HI-LO Welding Gauge

- Economy Single Purpose Hi-Lo Welding Gauge (in Metric)
- Root weld space
- Eliminates Rejects — Improve productivity
- Measures internal misalignment

Code No.	Model
AJ00038	Cat #2



## HI-LO Welding Gauge

- Measures internal alignment of pipe after fit-up/ alignment, cuts radiographic rejects
- Measures internal misalignment of pipe before and after tracking
- Measurements read in standard on one side and metric on the opposite side.

Code No.	Model
AJ00040	Cat #1



## Taper Gauge

- Stainless steel, fully heat treated

Stock Code	Model	Range (mm)	Graduation (mm)
AJ00004	TPG 267M	1-29	0.05
AJ00005	TPG 270A	0.3-4	0.04
AJ00006	TPG 270B	0.4-6	0.04
AJ00007	TPG 700A	1-15	0.05
AJ00008	TPG 700B	15-30	0.05
AJ00009	TPG 700C	30-45	0.05
AJ00010	TPG 700D	45-60	0.05
AJ00011	TPG 710A	1-6	0.05
AJ00012	TPG 710B	4-15	0.05
AJ00013	TPG 710C	4-25	0.05
AJ00014	TPG 715A	0.1-3	0.005
AJ00015	TPG 715B	1-6	0.005



## Protractor

- 0° to 180°
- Knurled nut for angle adjustment

Stock Code	Model	Protractor Size (mm)	Blade Length (mm)	Remarks
AJ00016	PRT 15	90 x 52	177	Rectangular Head
AJ00017	PRT 19	90	204	-
AJ00018	PRT 19SW	90	204	2 blades
AJ00019	PRT 305	120	315	Rectangular Head
AJ00020	PRT 101S	120	304	Graduated Blade
AJ00021	PRT 182S	90	204	For Multiple line drawing
AJ00022	PRT 183S	90 x 52	204	For Multiple line drawing
AJ00023	PRT 300S	210	500	Graduated Blade-300mm
AJ00024	PRT 300SW	210	489	2 blades
AJ00025	PRT 400S	250	634	Graduated Blade-400mm
AJ00026	PRT 400SW	250	634	2 blades
AJ00027	PRT 600S	320	823	Graduated Blade-600mm
AJ00028	PRT 600SW	320	823	2 blades
AJ00029	PRT 1000S	320	1260	Graduated Blade-1000mm
AJ00030	PRT 1000SW	320	1260	2 blades

