

DUCTILITY/OLSEN

The G2 Series are rugged and reliable ball punch deformation testers used for evaluating the ductility of sheet metal, galvanized adhesion qualities and weld strength. They feature quick change dies for different material thicknesses and 12-inch gauges for expanded visibility of test results during inspection.

Special Features

- Quick-change dies
- Expanded test result visibility during inspection
- Single valve control operation
- Adjustable speed control
- Hydraulic clamping proportional to load
- Hydraulic power supplied and controlled in a single assembly
- Maximum-hand pointers
- Conforms to tolerances per ASTM & ISO 17025 Standards

MODEL	G2	G2S
NUMBER OF GAUGES	1	2
HIGH-LOAD GAUGE CAPACITY	40,000 Lbs.	40,000 Lbs.
LOW-LOAD GAUGE CAPACITY	—	6,000 LB.
DISPLACEMENT INDICATOR	1" Travel 0.001 Res.	1" Travel 0.001 Res.
SPECIMEN THICKNESS (min)	24 GA. (.61mm)	24 GA. (.61mm)
SPECIMEN THICKNESS (max)	.250" (6.35mm)	.250" (6.35mm)
DIMENSIONS	19" x 26" x 30"H	29.5" x 26" x 30"
SHIPPING WEIGHT	500 Lbs.	525 Lbs.
POWER SUPPLY	Single phase 120 VAC	

STANDARD ACCESSORIES

7/8" Steel Ball Penetrator
Complete Set of Dies (1", 1 1/8", 1 1/4", 1 1/2")



Appearance and specifications are subject to change without prior notice.