

ART-HIKARI Tester for Weld Deposit

On-site “Tensile Tester”

- Small-size and lightweight, easy to carry around
- Possible to store measured data in SD memory cards
- Possible to manage data with personal computers (Option)
- Chuck applicable to applications required by customers
- Load Cell and Indicator to be provided with performance data and calibration certificate based on traceability standards
- Possible to make motorized-screw type testers
- Possible to make dual purpose testers, Tensile and Pressing



ART-10H Tensile Tester

【SPECIFICATION】

	ART-10H	ART-5H	ART-2H
Tensile Load	100.0KN (10.0t)	50.00KN (5.0t)	20.00KN (2.0t)
Tensile Distance	approx. 30 - 230mm	approx. 30 - 230mm	approx. 30 - 230mm
Chuck for Plate	0 - 13mm	0 - 10mm	0 - 10mm
Stroke	approx. 200mm (double acting)	approx. 200mm (double acting)	approx. 150mm (double acting)
Load Accuracy	± 1%		
Load Indicator	Digital Graphics		
Output	CF Card • RS232C		
Hydraulic Pump	100V • 0.3KW • 700Kg/cm		
Size	H1900 X W1000 X D550 140Kg	H1400 X W700 X D500 90Kg	H1400 X W700 X D500 80Kg
Indicator	H260 × W210 × D260		