

Jain Laboratory Instruments





Product Code . JL-SWES-8749

Bend Test Equipment

Description

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Description:-

One-step forming: this product bends specimen in one step during tests.

Then applies side loads to form interference bend on the specimen to eliminate remaining deformation, accomplishing a bending angle of 180°.

Effortless: requiring only one operator, who clicks the buttons to perform tests.

Safe: specimen bending directly into sealed test table, safe to operate.

Dust-proof: unique dust resistant unit protects ball screw from oxide coating.

Two-way hydraulic cylinder enables fast loading, unloading and withdrawing.

Equipped with waste collecting cart, reduces working effort.

Small footprint saves space for testing.

Specification-

Capacity	200kN
Main cylinder travel	390mm
Rod specimen diameter	?6mm??40mm
Plate specimen thickness	6mm?25mm
Plate specimen width	50mm
Max rotation	180°
Bend diameter	2.75,3.0,3.25,3.5,3.75,4.0,4.25,4.5,4.75,5.0,5.25,
	5.5,5.75,6,8,10,12,14,16,18,20,24,28,30,32,36,
	40,42,48,50,54,56,60,64,66,70,72,75,80,84,88,
	90,98,100,110,112,120,126,128,140,154,160,168,
	175,192(mm)and etc. 55 types in all. Customized.
Power supply	2.2kW/AC380V/50Hz
Frame dimensions	890mm×860mm×1970mm
Weight	Approx. 1000kg

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