

Email: sales@engineeringlabchina.com

Product Name:

Reverse Bend Test Equipment

Product Code: CHINAELABC4150002



Description:

Reverse Bend Test Equipment

Technical Specification:

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 $180\text{\AA}.\text{Å}^{\circ}$.

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.

Capacity: 200kN

Main cylinder travel: 390mm

Rod specimen diameter: Õ†6mmÃ-½Å¾Ã•†40mm

Plate specimen thickness: 6mmÃ-½Å¾25mm

Plate specimen width: 50mm

Max rotation: 180Ã,°

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 $\tilde{A}f\hat{a}$ \in "1970mm

