

VERTICAL BENDING TESTING MACHINE

PART NO. STM-E1-U

ATTENTION: STANDARD TEST BEND
CORES ARE NEEDED FOR TESTING

- Suitable for metal and non-metal bending test, such as steel bar, steel plate, etc.
- Easy core replacement with support roller bending device

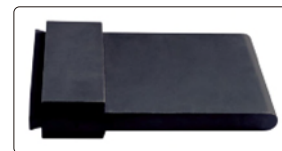
SPECIFICATION

Angle of bend	0~180°
Length of bending indenter	≥150mm
Size of support roller	Ø40×140mm
Max. system pressure*	25MPa
Max. test force for longitudinal bending	500kN
Working stroke of longitudinal piston	270mm
Max. clamping force*	250kN
Stroke of single piston*	150mm
Resolution of displacement	0.01mm
Dimension (W x D x H)	59.84×25.59×75.59"
Weight	2204.62lb
Power supply	AC 480V, 3Ø, 60Hz 1.5kW

*Can be customized according to test requirements

STANDARD DELIVERY

Main unit	1 pc
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standard test bent core (optional)

OPTIONAL ACCESSORY

Microcomputer control system	STM-E-1
Standard test bend core**	customized

**Selection of specifications according to test requirements