

## STEEL BAR BENDING TESTING MACHINES



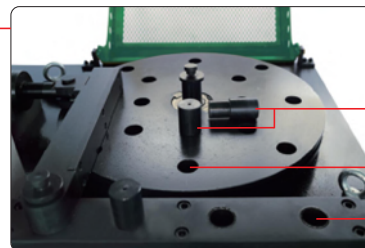
STM-D40-U

- According to GB/T 1499.2, GB/T 28900, YB/T 5126, ISO 10065
- Cold bending test and plane rebending test of steel bars can be carried out

### SPECIFICATION

| Part No.  | STM-D40-U                  | STM-D50-U                |
|---|----------------------------|--------------------------|
| Range of steel bar diameter (hot-rolled ribbed-steel bar) | Ø6~Ø40mm                   | Ø6~Ø50mm                 |
| Angle of bend   | 0~180°                     |                          |
| Angle of rebend   | 0~180°                     |                          |
| Diameter of worktable                                     | Ø560mm                     | Ø860mm                   |
| Rotate speed of worktable                                 | ≤1.4r/min                  |                          |
| Distance of roll center                                   | 245mm                      | 366mm                    |
| Dimension (W x D x H)                                     | 39.37×29.53×47.24"         | 51.97×46.65×54.33"       |
| Weight  | 1653.47lb                  | 4409.25lb                |
| Power supply  | AC 480V, 3Ø, 60Hz<br>1.5kW | AC 480V, 3Ø, 60Hz<br>3kW |

ATTENTION: STANDARD TEST BEND CORES ARE NEEDED FOR TESTING



worktable



control panel

### STANDARD DELIVERY

|           |       |
|-----------|-------|
| Main unit | 1 pc  |
| Work axis | 7 pcs |

### OPTIONAL ACCESSORY

|                          |            |
|--------------------------|------------|
| Standard Test Bend Core* | customized |
|--------------------------|------------|

\*Selection of specifications according to test requirements