

## Safety Shoe Impact Tester TX-509



### Detailed Description

Safety Shoe Impact Tester comply with EN, ANSI, BS, CSA regulations. Impacting the the steel toe caps of safety shoes through 100J or 200J power, then observe the sinkage to value its quality. The design is different among EN, ANSI, BS, CSA, so please prescribe the regulation when ordering.

### Specifications:

Drop hammer weight: (EN)  $20\pm 0.2\text{kg}$ , (BS, ANSI)  $22.7\text{kg}$

Height: (EN) 0-1100MM

Impact Energy: (EN) 200 J, (BS, ANSI)  $100\pm 2\text{J}$

Impact Blade Ring: (EN)  $3\pm 0.1\text{mm R}$ , (ANSI) 25.4 mm

Motor: DC1/4HP

Dimension (W\*D\*H): Main Unit: 58.5x69.5x181.5cm

Velocity Indicator: 21.5x19x12.6cm

Weight: 227kg

Power:  $3\phi$  AC 380V

Standards: BS-953 1870, EN-344, ANSI-Z41, CSA-Z195, ISO8782