

Cupping Machine



Cupping Machine is a consistent tool useful for determining the draw ability of sheet metal components and non-ferrous metal sheets. Accurate and reliable testing of adhesion, hardness, porosity of coatings of paints or varnish in metal sheets, strips etc. in sheet metal, metallurgy, rubber industry.

Cupping Machine is designed as per standards IS: 10175 (Part I); 1993 & ISO 8490: 1986, ISO 1520:2006

- High Quality rugged structure with corrosion resistant main body
- Dial gauge to measure the cupping
- Sturdy Construction and resilient
- Revolving Handle for frictionless movement of punch
- Fast Guiding Mechanism with hand operated wheel
- Single handed hassle free operation with Spherical punch
- Brass Housing for strong sample clamping
- Highly accurate test results

Key Specifications:

Diameter of Punch	$20 \pm 0.2 \text{ mm}$
Range	Upto 25 mm
Least Count / Resolution	0.01 mm
Accuracy	± 2%
Sample Thickness	Upto 1.8 mm

Highlights:

Dial Gauge	1
Material of Main Body	Mild Steel
Dimensions	380 x 500 x 360 mm

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