

## **HD-9300** Automatic torque testing machine



The instrument is suitable for testing the ability of a metal wire having a diameter (or feature size) of 1.0-13.0 mm to undergo plastic deformation in one-way or two-way torsion and to display defects on the surface and inside of the wire.

## **Technical Parameters:**

Serial number	Project	Parameters / Specifications
1	Input power	220VAC±10%, 50/60Hz
2	Fuse	5A/250VAC
3	Output Power	500W
4	Jaw clamping range	1.0mm∼13mm
5	Distance between two chucks	50mm~300mm
6	Spinning speed	60deg/min~15000deg/min Arbitrary speed setting
7	Cycles	1~999999
8	Two chuck concentricity	< 0.4
9	Dimensions	900mm $\times$ 400mm $\times$ 500mm (Width $\times$ depth $\times$ height)
10	Weight	About 30Kg