CONICAL MANDREL TEST APPARATUS
CODE PPS-A203

step 1: place specimen



step 2: compress specimen

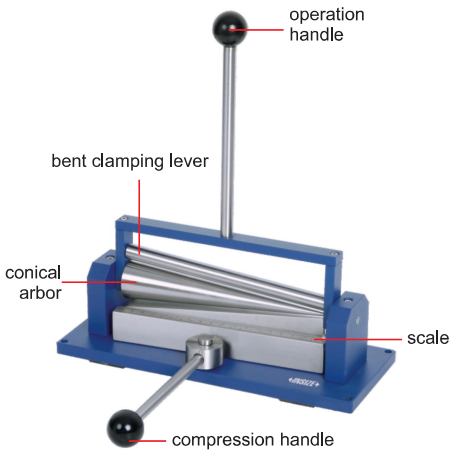


step 3: start the experiment

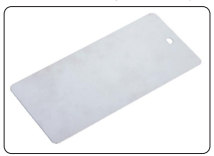


step 4: record the results





specimens (**optional**)



- To test the cracking resistance and elongation of color paints and varnishes
- According to ASTM D 522, ISO 6860

SPECIFICATION

Conical arbor	small end diameter	3.1±0.1mm
	large end diameter	38±0.1mm
	length	203±3mm
Dimension		300×120×80mm
Weight		8kg

OPTIONAL ACCESSORY

Name	Code	Description
specimens	PPS-A203-1	material: burnished tinplate dimension: 150×75×0.28mm
	PPS-A203-2	material: burnished tinplate dimension: 150×100×0.28mm
	PPS-A203-3	material: cold-rolled steel dimension: 150×100×0.8mm