

Abrasion Tester

The Abrasion Tester is used to test a wide spectrum of materials; the instrument has been referenced in numerous standards and specifications (including plastics, coatings, laminates, leather, paper, ceramics, carpeting, safety glazing, etc.). Two genuine abrasive wheels, which are applied at a specific pressure, are lowered onto the specimen surface. Characteristic rub-wear action is produced by contact of the test specimen against the sliding rotation of the two abrading wheels.

Consist of :

- Auxiliary Weight 250 gms. Load (Each Arm)
- Calibraes wheel set (CS - 10)
- Vacuum Unit with suction Hose

Optional :

- Counter Weight 50 and 125 gms
- S-42 Sandpaper Strips Taber USA Make



Ref.: 137

Wet Abrasion Scrub Tester

Wet abrasion scrub tester, is mainly intended for the determination of the washing and scrubbing resistance as well as cleanability of dispersion paints (Specifically "wall paints").

Technical Data

- Stroke rate : 38 ± 2 cycle/min
- Stroke Length : 300 ± 5 mm
- Four digit preset
- Dimensions (W x D x H) : (450x350x230) mm
- Power supply : 230 VAC

Accessories

- One nylon brush and one sponge brush
- 500 ml washing agent
- Peristaltic Pump
- PVC foil, black, fine matt finish size (435x165) mm
- Glass panel



Ref.: 136