

Wet Din Abrader

Model: D0008 - W

a measurable difference...

IDM[®]
instruments

The Wet Din Abrader has been specially designed and manufactured with relevance to international standards to determine the resistance of rubber to abrasion using a cylindrical drum device. It is manufactured from Stainless Steel to enable it to be used with water.

The method involves determining the volume loss of a rubber through abrasion, by rubbing over a specific grade of abrasive cloth.

Applications:

- Rubber
- Vulcanised rubber
- Plastics
- Elastometric materials
- Industrial Hose
- Elevator belting
- Shoe soles

Features:

- Water Outlet
- Rotating drum with replaceable abrasive paper
- Sample holder
- Table top operation
- Safety cover
- Supplementary weights

Benefits:

- Easy to use
- Fast results
- Accurate

Standards:

- DIN 53 516
- AS 1683.21
- ASTM D 5963
- ISO 4649

Options:

- Sample cutter
- Drum cleaning unit
- Rubber comparison sample sheet



Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or 110 VAC @ 60 HZ
(please specify when ordering)

Dimensions:

- **H:** 250mm
- **W:** 800mm
- **D:** 285mm
- **Weight:** 65kg