

## Abrasion testing machine

EN 1341 | EN 1342 | EN 1338 | EN 1339 | EN 1340 | EN 14157 | EN 12808-2 | EN 14617-4

### MAIN FEATURES

- Transparent protection cover
- Control flow abrasive outlet according to the Standard
- Supplied complete with sample calibration made in Boulonnaise marble, 115x115x50 mm
- Digital counter unit

### GENERAL DESCRIPTION

This machine has been developed for determining the resistance to abrasion/wear of natural stones and concrete products. Easy to use, electronic control of the disc speed with auto shut-off of the machine at the selected number of revolutions. The abrasion disk wheel is 70 mm thick. Supplied complete with 5 kg of white corundum FEPA grit size 80 and calibration sample (Boulonnais marble).

The machine can also be converted, by the conversion kit 48-D0471/K, for abrasion test conforming to EN 1344, 10545-6, 14617-4, 12808-2, UNE 127024.

See accessories.

The standard version conforms to EN 1338, 1339, 1342, 14157, 1340, 1341.

- Power: 500 W
- Overall dimensions: 620x670x850 mm
- Weight approx.: 85 kg

### ORDERING INFO

#### 48-D0471

Abrasion testing machine. 230 V, 50-60 Hz, 1 ph

#### 48-D0471/Z

Abrasion testing machine. 110 V, 60 Hz, 1 ph

### ACCESSORIES

#### Accessories

##### 48-D0471/K

Conversion kit to perform the abrasion test conforming to EN 1344, 10545-6, 14617-4, 12808-2, UNE 127024. Comprising counterweight, hopper, abrasion disk dia. 200 x 10 mm and silica calibration plate.

#### Spare parts

##### 48-D0471/1

Abrasive white corundum sand 80 grade. Pack of 25 kg.

## DATA SHEET



48-D0471