

# Slake durability apparatus

ASTM D4644

## GENERAL DESCRIPTION

This test method has been developed to assess the deterioration of rocks over a period of time when subjected to water immersion. The apparatus consists of a motorized drive unit which is mounted on a baseplate and which can rotate two or four drums at a speed of 20 r.p.m. The tank assemblies are filled with water to a level 20 mm below the drum axis. The test drums are manufactured from 2.00 mm mesh, 140 mm dia. x 100 mm long. Two drums are already included, while two additional ones can be ordered separately, see accessories.

- Overall dimensions (lxdxh): 1400x400x380 mm
- Weight approx.: 30 kg

## ORDERING INFO

### 45-D0546

Slake durability apparatus. 230 V, 50 Hz, 1 ph

## ACCESSORIES

### 45-D0546/1

Pair of mesh drums, complete with coupling and tan.

## PICTURE

