

## Electromechanical, triple motion, sieve shaker

EN 932-5

### MAIN FEATURES

- Vertical two way jarring action
- Orbital action
- Quick release clamps
- Positive and efficient sieving motion
- Sieve timer

### GENERAL DESCRIPTION

This shaker features a unique combination of jarring and orbital action allowing the most positive sieving and grading. Upper and lower crosshead are adjustable to receive and firmly lock the different sizes of sieves. Includes a 30 minutes timer and a continuous-stop-timer operation switch. It can be completed with Noise reduction cabinet and Wet sieving accessories. See accessories.

### TECHNICAL SPECIFICATIONS

- Sieve capacity: up to ten 200/203 mm (8"), six 300 mm (12") or 315 mm dia. sieves plus pan and cover
- Max. sample weight: from 1500 to 4500 g depending on the sieve size
- Orbital action: 327 oscillations per min. approx.
- Jarring action: 40 vertical blows per minute
- Power: 250 W
- Overall dimensions: 540x372x1013 mm
- Weight approx.: 75 kg

### ORDERING INFO

#### 15-D0411

Electromechanical, triple motion, sieve shaker. 230 V, 50-60 Hz, 1 ph.

#### 15-D0411Z

Electromechanical, triple motion, sieve shaker. 110 V, 60 Hz, 1 ph.

### ACCESSORIES

#### Cabinet

##### 15-D0400/CAB

Noise reduction cabinet suitable for sieve shaker models 15-D0411 and 15-D0407/B.

Ideal for use in laboratory and essential to fulfill CE prescription. The cabinet is manufactured from sheet steel and lined internally with soundproofing material.

- Overall dimensions: 770x722x1415 mm
- Weight approx.: 60 kg

#### Wet sieving attachments

Cover combining the locking plate and spray nozzle. Stainless steel pan with spout drainage plate. Location plate. Four models available:

##### 15-D0400/B1

Wet sieving attachment for 200 mm dia. sieves. Weight 2.5 kg

##### 15-D0400/B2

Wet sieving attachment for 203 mm (8") dia. sieves. Weight 2.5 kg approx.

##### 15-D0400/B3

Wet sieving attachment for 300 mm dia. sieves. Weight 5 kg approx.

##### 15-D0400/B4

Wet sieving attachment for 305 mm (12") dia. sieves. Weight 5 kg approx.



Electromechanical, triple motion, sieve shaker model 15-D0411 with dia. 300 mm sieves



Wet washing sieve attachment for sieves model 15-D0400/A1