

High capacity sieve shaker

EN 932-5

MAIN FEATURES

- Can separate up to **30 liters** (1ft³) of aggregates (65 kg approx.)
- Also suitable for sizing crushed stones, slag, coal, coke, ores, pellets etc.
- Large selection of **screen trays** available, **ASTM** and **EN** standards. See screen trays

GENERAL DESCRIPTION

Ideal for sizing large quantities of crushed stones, sand, gravel, slag, coal, coke, ores, pellets and similar materials. The sieve shaker has a capacity of about 30 liters (1ft³) of sample. Enabling from two to seven separations simultaneously. The vibrating units consists of interlocking spaces, which support and separate the screen trays. An equal clearance among trays allows an independent removal of each tray. Holds six screen trays-see Screen trays- 457x660x75 mm size, and one dustpan. Screen trays have to be ordered separately. The shaker can be completed with the soundproof and security cabinet, recommended for use in the CE countries. See accessories.

TECHNICAL SPECIFICATIONS

- Power: 250/300 W (250 W at 220V, 60 Hz)
- Dimensions (approx.): 548x787x850 mm
- Tray dimensions: 457x660x75 mm
- Tray capacity: up to 30 liters (1ft³)
- Weight approx: 170 kg

ORDERING INFO

15-D0420/A

High capacity mechanical sieve shaker. 230 V, 50-60 Hz, 1 ph

15-D0420/AZ

High capacity mechanical sieve shaker. 110 V, 60 Hz, 1 ph

ACCESSORIES

15-D0420/A2

Soundproof cabinet.

Manufactured from sheet steel lined internally with soundproofing material to reduce noise and for protection from dust.

The control panel of the shaker is fitted internally (electrical safety switch device not provided).

-Overall dimensions (approx.): 900x900x1250 mm

15-D0420/A1

Dust cover

15-D0428/09

Dustpan tray

15-D0428/10

Tray only, without mesh. Used as spacer between trays



15-D0420/A with trays (on the left) and 15-D0420/A with D0420/A1 Dust cover (on the right)



15-D0420/A fitted inside the 15-D0420/A2 Soundproof and security cabinet.