

## DATA SHEET

### Laboratory Crusher



Jaw laboratory crusher 48-D0530/A

#### General description

Used to crush aggregates, core samples and similar materials when a reduction in sample size is necessary. The crusher has a jaw opening of 100x60 mm and can produce from 100 to 400 kg of material per hour. The movement of the jaws can be adjusted from 2 to 18 mm. The crushed sample can be further reduced using the hammer-mill for laboratory. (See related products)

The crusher is housed in a protection case conforming to CE requirement and supplied with a separate control panel.

This is one of the apparatus required to obtain particles that pass through 300 µm sieve, starting from aggregates over 5 mm, conforming to ASTM C289. See also Hammer Mill and Jar Mills in links to other products below.

#### Standards

- ASTM C289

#### Specifications

Jaw opening: 100 x 60 mm

Jaw crushing adjustment: 2 to 18 mm

Feed capacity: 100 to 400 kg per hour

Power rating: 736 W

Overall dimensions: 885 x 390 x 1169 mm (w x d x h)

Weight: 135 kg (approx.)

#### Products

##### 48-D0530/A

Laboratory crusher for aggregate with separate control panel. 230V/50Hz/1ph

## DATA SHEET

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**48-D0530/AZ**

Laboratory crusher for aggregate with separate control panel. 110V/60Hz/1ph