

Homogenizer HO 4/A



Description

Mechanical crushing of samples with wing knives at very high speed - dry or in suspension. Well suited for greasy / brittle, moist / fibrous as well as hard / brittle substances up to Mohs' hardness of 5.

Basic Equipment:

Basic device incl. protection beaker with safety lock, 2 open-end wrenches for fastening the accessories.

Details

- Speed range:** 1.500 to 35.000 rpm, steplessly adjustable
Timer: adjustable between 0 - 100 sec, min or h / continuous
Sample vessels: Duran glass 10 - 150 ml
Cooling: with dry ice or cooling water flow through the protection beaker
Order No.: 3301 000

Accessory: Spindle, Stainless steel 10 ml
Knife, Stainless steel 10 ml
Sample vessel Duran 10 ml
Spindle, Stainless steel 25 - 150 ml
Knife, Stainless steel 25 ml
Knife, Stainless steel 50 ml
Knife, Stainless steel 100 ml
Knife, Stainless steel 150 ml
Sample vessel, Duran 25 ml
Sample vessel, Duran 50 ml
Sample vessel, Duran 100 ml
Sample vessel, Duran 150 ml

Technical specifications

Electrical supply: 230 V, 50 / 60 Hz (115 V version on request)

Dimensions (w x d x h): 320 x 350 x 600 mm

Weight: 20 kg