

Vibrogen Cell Mill VI 6



Description

Vibratory homogenizer for the dissolution of samples according to the ball mill principle, for the disintegration of cells, cell suspensions, or for defined comminution of particles into powder.

Basic Equipment:

Basic device incl. beaker support, without accessories.

Details

Speed: 4.500 rpm fix

Frequency: 75 Hz (constant)

Beakers: 15 - 200 ml

Cooling: with dry ice or cooling water flow through the beaker

Order No.: 6055 000

Accessory: Beaker, stainless steel 15 ml
Beaker, stainless steel 50 ml
Beaker, stainless steel 75 ml
Beaker, stainless steel 200 ml
Beaker, stainless steel 4 x 15 ml
Beaker, PVDF 15 ml
Beaker, PVDF 50 ml
Beaker, PVDF 100 ml
Glass balls \varnothing 0,1 mm
Glass balls \varnothing 0,13 mm
Glass balls \varnothing 0,3 mm
Glass balls \varnothing 0,5 mm
Glass balls \varnothing 1,0 mm

Technical specifications

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

Dimensions (w x d x h): 485 x 340 x 370 mm

Weight: 45 kg