

# 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