KINEMATICA Laboratory Mixers

Model	MB 550 Mixer	MB 800 Mixer
Working volume	125, 250, 500, 1000 ml	2000 or 4000 ml
Rotation speed range	1 up to 15 000 min ⁻¹	1 up to 17 000 min ⁻¹
Power (W)	550	800
Noise level	Approx. 72 dB(A) at 15 000 min ⁻¹	Approx. 79 dB(A) at 17 000 min ⁻¹
Supply voltage	230 V ± 10 %, 50 Hz / 60 Hz	230 V ± 10 %, 50 Hz / 60 Hz
Weight (kg)	4.4	5.3
Cat. No.	497600	497601
€	N/A -	N/A -

Bowls and lids for MB 550 mixer

Cat. No.	Description	€
497602	125 ml borosilicate glass grinding bowl with cutter head*	N/A -
497603	250 ml borosilicate glass grinding bowl with cutter head*	N/A-
497604	500 ml borosilicate glass grinding bowl with cutter head*	N/A-
497605	1000 ml borosilicate glass grinding bowl with cutter head*	N/A-
497608	Safety lid for 125 ml bowl	N/A-
497609	Safety lid for 250 ml bowl	N/A-
497610	Safety lid for 500 ml bowl	N/A-
497611	Safety lid for 1000 ml bowl	N/A-

* Must be completed with a safety lid.

- Mixer crusher with blades for mixing, dispersing, homogenizing and emulsifying
- ➤ Robust, reliable and easy to use
- >2 versions available: MB550 up to 1000 ml and MB800 up to 4000 ml
- Capacity: bowls from 125 ml to 4000 ml (to choose from)
- ➤On/Off switch
- ➤ Speed control: rotary control and smooth adjustment
- ➤ Variable speed: from 1 to 17000 rpm depending on model
- ➤ Ergonomic: easy bowl change, easy cleaning at the laboratory washer
- Different borosilicate glass bowls for Model MB550 with protective lid required
- ➤ Different stainless steel bowls for the MB800 model
- Mixers to equip with a safety bowl and lid or steel bowl



Bowls and lids for MB 800 mixer

Cat. No.	Description	€
497606	2000 ml stainless steel grinding bowl with cutter head	N/A -
497607	4000 ml stainless steel grinding bowl with cutter head	N/A -

Waring Blendor 4 litre laboratory blender

€	N/A -
Cat. No.	087137
Weight	17.2 kg
Height	66 cm
Blades	Stainless steel
Containers	Stainless steel + lid in polycarbonate and rubber seal
Base	Grey epoxy coated stainless steel case
Speed (rpm)	15800, 18000 and 20800
Buttons	Off-Lo-Med-Hi-Pulse
Capacity	4 litres

Laboratory mixer with 4 litre stainless steel container.

- ➤ Preselected speed
- ➤ Supplied with lid



Find containers and accessories on www.dulis.nl



Analytical grinder

Grinder for hard and breakable substances.

€	N/A -
Cat. No.	250093
Weight (kg)	1.5
Dimensions (mm)	85 x 240 x 85
Max. particle size of the charge (mm)	10
Max. useful volume (ml)	80
Max. speed (rpm)	28 000



Laboratory grinder

High performance grinder for powdering in a few seconds, products such as seeds, spices, nuts.

- **▶Lid safety lock**
- ➤ Brushed metal body
- ➤ PULSE function to select the desired granularity
- ➤ Supplied with 3 bowls with storage lid
- ➤ Stainless steel container and grinding blades
- ➤Warranty: 1 year

Speed	19000 rpm	
Dimensions (LxWxH)	120.6 x 139.7 x 210.8 mm	
Weight	5.9 kg	
Cat. No.	087116	
€	N/A -	

