# Accessories and extras for GM 200

A range of different containers and lids is available for the RETSCH knife mill and can be used to optimally adapt the GRINDOMIX for a particular application.

## **Grinding containers**

The selection of the right grinding container depends on the products that are to be reduced in size. Standard plastic containers are suitable for the majority of applications. Other cutting containers are available as accessories for special applications.

### 1 Standard plastic container, PP

Part of the standard delivery of the GRINDOMIX. For soft and elastic materials, products containing water, oils and fats.

#### 2 Glass container (borosilicate glass)

Suitable for the same products as the plastic container. Additional advantages: the cutting process can be observed through the glass walls; it can also be sterilized and autoclaved.

### **3** Stainless steel container

Suitable for soft, medium-hard and elastic materials, products containing water, oils and fats. Particularly recommended for comminuting medium-hard products such as cereals, nuts or feed pellets. It keeps its shape even under excessive loads and can also be sterilized and autoclaved.



### **Grinding container lids**

The various container/lid combinations allow adaptation to different applications.

#### Standard lid, PP

Part of the standard delivery of the GRINDOMIX. For use with large sample amounts of small materials such as seeds as well as meat, fish and cheese. If this lid is used then the maximum amount of sample is between 300 ml and 700 ml.

# $oldsymbol{\Theta}$ Lid, PP, for grinding chamber reduction to 500 ml

For smaller amounts of small samples (max. 300 ml) it is advisable to reduce the grinding chamber volume. This lid can only be used with the standard plastic container.

### 0, Gravity lid, PP

The gravity lid allows the exact adaptation of the grinding chamber volume to the particular amount of sample. It moves downward during the comminution process and optimizes the grinding chamber volume. It is available without (③) and with (④) overflow channels. The latter is used with water-containing materials such as potatoes, sweet peppers, salads or tomatoes. The maximum amount of sample is 300 ml. Separate gravity lids are available for all types of containers.

### Scraper and knifes

#### Scraper

Facilitates the recovery of sticky samples from the container.

### **O** Knife

Made of stainless steel (standard) or titanium, with PVDF knife cylinder. Sterilizable and autoclaveable. Cutting angle 15°, counterblade angle 30°.

# Order data GM 200

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GRINDOMIX GM 200				Item No.
GRINDOMIX GM 200, complete with standard plastic container, PP, standard lid, PP, and stainless steel knife				
GM 200 for 230 V, 50/60 Hz				20.251.0001
GM 200 for 100-120 V, 50/60 Hz				20,251,0003
Cutting container for GM 200	material:	st. steel (1.4435)	borosilicate glass 3.3	PP
Cutting container, 1 liter		03.045.0050	03.045.0046	03.045.0047
Container lid for GM 200	for container:	st. steel (1.4435)	borosilicate glass 3.3	PP
Standard lid, PP		03.107.0309	03.107.0309	03.107.0309
Lid, PP, for chamber reduction to 0.5 liter		-	-	03.107.0310
Gravity lid, PP, with overflow channels		02.107.0308	02.107.0308	02.107.0323
Gravity lid, PP		02.107.0328	02.107.0328	02.107.0327
Accessories and spare parts for GM 200				
Scraper, for easier recovery of sticky samples				05.723.0001
Knife, titanium, with PVDF knife cylinder				02,446,0021
Spare knife, stainless steel, with PVDF knife cylinder				02,446,0014