Rotary cone sample divider LABORETTE 27 — Fritsch

Rotary cone sample divider LABORETTE 27
For reliable, representative sample division of solids and suspensions without conversion. Divides the samples at up to 3000 graduations per minute into up to 30 partial streams via a rotating cone head. Dividing accuracy up to 99.9 %. Can be combined with 6 different dividing heads.

-Compact basic unit with robust cast aluminium housing
-Easy cleaning due to removable dividing head
-variable partition ratios
-Maintenance-free drive motor with slipping clutch
-Quick clamping device for sample tubes 250 and 500 ml
-For optimum sample allocation, the vibratory feeder LABORETTE 24 (optional) is recommended.

Specifications
Division ratio: 1:8, 1:10, 1:30
Number of subsamples: 8, 10, 3
Max. feed particle size: 10 mm, 2.5 mm
Max. sample quantity: 4000 ml, 2500 ml, 300 ml
Sample bottle capacities: 15, 20, 30, 32, 250, 500 ml
Power supply: 230 V/1~, 50-60 Hz, 90 W
Dimensions (W x D x H): 270 x 450 x 460 mm
Net weight: 7.7 kg

Code	Description	Packaging
LLG09738310	Rotary cone sample divider LABORETTE 27, max. sample size 4000 ml, max. Material feed size 10 mm	1 pz.