

FILTRATION CENTRIFUGE

500 ml

SIEVA-3

The SIEVA-3 is a filtration centrifuge with microprocessor control. Via an opening in the lid, the liquid can be filled into the centrifugal basket while the device is running. The solid substances remain stuck in the centrifugal basket, while the liquid can escape through an opening on the right side. The device's transparent lid allows visual monitoring of the centrifugation process. The SIEVA-3 is highly versatile and suitable for diverse applications.



Information about the control panel can be found on page 8.

TECHNICAL SPECIFICATIONS

MAX. SPEED	10,000 rpm
MAX. RCF	7,825 xg
MAX. VOLUME	500 ml
SPEED RANGE	200 – 10,000 rpm
RUNNING TIME	59 min 50 s / 10 s increments or 99 h 59 min / 1 min increments
DIMENSIONS (W X H X D)	15 in x 12.5 in x 19.5 in / 38 cm x 32 cm x 50 cm
WEIGHT	81 lbs / 37 kg

ORDER NUMBERS

Z600-S3, 120 V/50 – 60 Hz/800 W

Z600-S3-E, 230 V/50 – 60 Hz/810 W

For external temperature control

Z600-S3-TC, 120 V/50 – 60 Hz/800 W

Z600-S3-TC-E, 230 V/50 – 60 Hz/810 W

SPECIFICATIONS

- Maintenance-free induction drive
- Microprocessor control with LCD display
- Active imbalance detection and shutdown
- Manufactured in accordance with international safety guidelines, e.g. IEC 61010
- Electromagnetic lid lock
- Transparent device lid for visual monitoring
- Centrifuge chamber and housing parts made of stainless steel

ROTORS



Perforated centrifugal basket 500 ml

Order number: Z600-S3-P



Non-perforated centrifugal basket 500 ml

Order number: Z600-S3-NP