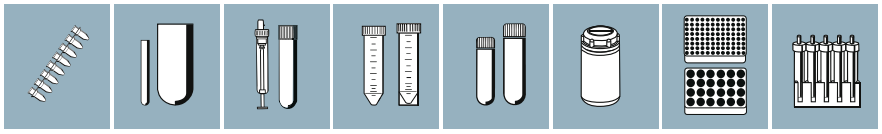

ROTANTA 460 Robotic

The ROTANTA 460 Robotic is a cooled, floor-standing centrifuge. Robotic centrifuges from the ROTANTA range have been an integral part of numerous laboratory automation systems for several decades. Today automated sample preparation is indispensable in medical diagnostics.

Robotically operated ROTANTA models have long been successfully deployed in biotechnology research laboratories and in the pharmaceutical industry, for example for high-throughput screening.

IvD conform according to directive 98/79/EC

TECHNOLOGY	ROTANTA 460 Robotic [36]
Centrifuge, without rotor	**with cooling**
	Rear hatch / front hatch
Voltage	Can be operated at different voltages. Units are fitted with a transformer.
Frequency	50 – 60 Hz
Consumption	1,800 VA
Max. RPM (speed)	6,200 min^{-1}
Max. RCF	6,446
Permissible density	1.2 kg / dm^3
Dimensions (H x W x D)	684 x 554 x 697 mm
Weight	approx. 159 kg
Cooling	
Temperature control, continuous	from -20 to +40 °C
Cat. No.	**5680-RS232 / 5680-10-RS232**

36) Also available on castors.