



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.



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.

STANDARD ACCESSORIES FOR ROBOTIC CENTRIFUGES

MIKRO 220 Robotic

The MIKRO 220 Robotic can run with a swing-out rotor for microlitre tubes and a swing-out rotor for HPLC tubes. Centrifugation of flammable materials is not allowed; application is therefore restricted to non-flammable solvents.

**Swing-out rotor, 24-place,
for microlitre tubes**



Cat. No. (with carriers) 2394

**Swing-out rotor, 12-place,
for HPLC tubes**



Cat. No. (with carriers) 2362

ROTINA 380 / 380 R / 380 RC Robotic

The standard accessories for the ROTINA 380 Robotic models include two swing-out rotors with suitable carriers.

**Swing-out rotor, 4-place
illustrated with carriers 3725-R**



Cat. No. (without carriers) 3724-R

**Swing-out rotor, 2-place
illustrated with carriers 3730-R**



Cat. No. (without carriers) 3722-R

ROTANTA 460 Robotic

A comprehensive range of standard accessories is available for ROTANTA 460 Robotic centrifuges. Three swing-out rotors and eleven sorts of carriers are available for centrifuging different tubes and plates.

**Swing-out rotor, 4-place
illustrated with carriers 4486-R**



Cat. No. (without carriers) 4444

**Swing-out rotor, 4-place
illustrated with carriers 5632-R**



Cat. No. (without carriers) 5699-R

**Swing-out rotor, 2-place
illustrated with carriers 5631-R**



Cat. No. (without carriers) 5622