

Floorstanding Centrifuge ROTIXA 500 RS, HETTICH

Floorstanding Centrifuge

Large-volume free-standing centrifuge for high sample throughput. Food samples, cell suspensions, precipitation from chemical reactions, soil samples and of course blood and blood components are reliably separated in the ROTIXA 500 RS. The centrifuge is equipped with S-Control, providing 89 memory slots and numerous supplementary functions. Easy parameter input on the membrane keypad and with a rotary button. Display of actual status during operation.

On request the ROTIXA 500 RS is also available in a heating/cooling version with a temperature control range from -20°C to +60°C. Other model versions on request.

Technical data:

External dimensions (WxDxH):	650 × 814 × 973 mm
Weight:	approx. 219 kg
Power supply:	230 – 240 V, 50 Hz / 220 V, 60 Hz
Connected load:	3800 VA
Max. speed:	11.500 min ⁻¹
Max. RCF:	18.038
Max. capacity:	4 × 1000 ml
Emission/	EN/IEC 61326-1, class B
Immunity:	
Cooling:	adjustable from -20°C to +40°C



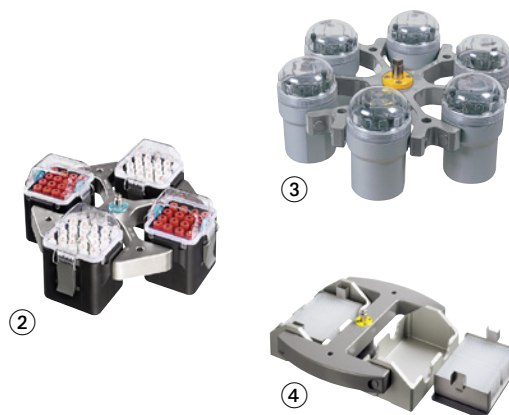
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Article	Order No.
① ROTIXA 500 RS, floor-standing refrigerated centrifuge without rotor, with S- control	10 56 14950

Accessories

Article	Order No.
② Swing-out rotor, without suspension gear for max. 4 × 1000 ml, for plates or racks	55 56 14294
Rectangular bucket 4295-A, max. 750 ml, fits in rotor 4294	10 56 14295
Lid 4229-B for bucket 4295-A	10 56 14229
③ Swing-bucket rotor for max. 6 × 290 ml, without suspension gear	55 56 14296
Rectangular bucket, fits in rotors 4446, 4296 and 4753	10 56 15051
max. 100 ml or Zyto accessories	
Lid for bucket 5051	10 56 15053
Round bucket, max. 290 ml, fits in rotors 4446, 4296 and 4753	55 56 15092
Lid for bucket 5092, with bio-containment	55 56 15093
④ Swing-out rotor for plates or racks, 2-fold, without suspension gear	55 56 14282
Suspension gear 4285-A, fits in rotor 4282	10 56 14285
for 6 culture plates, 2 deepwell plates, 8 microtiter plates, 6 Olympus racks or 10 Hitachi racks	

Supplied without the illustrated accessories. More rotors and accessories on request.



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