

**Centrifuge 5427 R**  
Order code: **1309.5409000010**



Information about product price on demand

Parameters

Device type

Test tube volume [ml]

Centrifuges

1,5/2,0

Max. speed	16050 rpm
Quantitative unit	ks

The refrigerated Centrifuge 5427 R was designed with high-throughput research applications in mind. With its aerosol-tight 48-place rotor it handles even the toughest challenges in a safe and reliable manner to provide you the efficiency boost you need. All aerosol-tight rotors are equipped with the Eppendorf QuickLock® lids for easy rotor lid opening and closing. Choose the Centrifuge 5427 R if a 24-place microcentrifuge doesn't meet your needs regarding tube capacity and if you don't need the extra versatility our cross-over Centrifuge 5430 R can offer you.

Max. RCF	25,000 × g
Max. capacity	48 × 1.5/2.0 mL
Rotors available	9
Acceleration time <sup>1</sup>	18 s
Deceleration time <sup>1</sup>	18 s
Display	large LCD
Timer	10 s to 9:59 h
Noise level	< 46 dB(A) with Rotor F-45-48-11
Volume range	96 mL
Power supply	230 V, 50 – 60 Hz
Max. power consumption	550 W
Dimensions (W × D × H)	31,9 × 54,0 × 25,4 cm
Weight w/o accessories	30 kg
Cooling	refrigerated
Temperature control range	-11 °C to 40 °C