

**Centrifuge 5430 R refrigerated with  
Rotor FA-45-30-11 incl. rotor lid**  
Order code: **1309.542800010**



Cena bez DPH

7.800,00 Eur

Price with VAT

9.438,00 Eur

Parameters

Device type

Centrifuges

Test tube volume [ml]	1,5/2,0
Max. speed	17500 rpm
Quantitative unit	ks

Unique cross-over Centrifuge 5430 and 5430 R combine the best features of a microcentrifuge (small footprint) and multipurpose centrifuge (versatility) in one instrument. These centrifuges spin rotors for Eppendorf tubes and PCR strips as you would expect from any microcentrifuge. But that's not all. In a compact size, Centrifuge 5430 and 5430 R also accommodate rotors for microplates and 15/50 mL conical tubes. Now, the rotor program has been expanded with additional Eppendorf QuickLock® rotors. This includes 48-place rotors (1.5/2.0 mL), a 16-place rotor for Eppendorf Tubes® 5.0 mL and a swing-bucket rotor (24 × 1.5/2.0 mL). With their unmatched versatility, Centrifuge 5430 and Centrifuge 5430 R are the flagship products among the Eppendorf microcentrifuge portfolio.

Max. RCF	30,130 × g
Max. capacity	48 × 1.5/2.0 mL, 6 × 50 mL, 2 × MTP
Rotors available	12
Acceleration time <sup>1</sup>	14 s
Deceleration time <sup>1</sup>	15 s
Display	large, brightly lit LCD
Timer	30 s to 99:59 h, with continuous run function
SOFT brake function	yes
Noise level	< 54 dB(A) with Rotor F-45-30-11
Volume range	300 mL
Power supply	230 V, 50 – 60 Hz
Max. power consumption	1050 W
Dimensions (W × D × H)	38 × 64 × 29 cm
Height (with open lid)	63 cm
Weight w/o accessories	56 kg
Cooling	refrigerated
Temperature control range	-11 °C to 40 °C