

Centrifuge 5810
Order code: **1309.5810000010**



Cena bez DPH

5.720,00 Eur

Price with VAT

6.921,20 Eur

Parameters

Device type

Centrifuges

Test tube volume [ml]

0,02 - 750

Max. speed	14000 rpm
Quantitative unit	ks

Eppendorf Centrifuge 5810/5810 R with its renowned quality and reliability offers you the most cost efficient solution for your medium to high-throughput applications – now and in the future. It combines extraordinary versatility and capacity for both tubes and plates with an extraordinary compact footprint. With the new rotor generation the capacity of Centrifuge 5810/5810 R increases to max. 4 × 750 mL (or max. 28 × 50 mL/56 × 15 mL). It is the most compact 3 liter centrifuge currently available.

Max. RCF	20,913 × g
Max. RCF with fixed-angle rotor	20913 × g
Max. RCF with swing-bucket rotor	4500 × g
Max. RCF with plate rotor	3486 × g
Speed	200 – 14,000 rpm
Max. capacity	4 × 750 mL/4 × 4 MTP
Rotors available	18
Acceleration/braking ramps	10/10
Number of programs	35 user-defined programs
Display	large, brightly lit LCD
Timer	1 min to 99 min, with continuous run function, short-spin
Noise level	<70 dB(A)
Volume range	3 L
Power supply	230 V, 50 – 60 Hz
Max. power consumption	900 W
Dimensions (W × D × H)	54 × 61 × 35 cm
Footprint (dimensions w/o front panel, WxD)	54 × 54 cm
Height (with open lid)	80 cm
Weight w/o accessories	68 kg
Cooling	non-refrigerated
Temperature control range	–
Noise level	
Rotor FA-45-6-30 (6×50 mL)	<56 dB(A)
Rotor S-4-104 (4×750 mL)	<59 dB(A)
Rotor S-4-72 (4×250 mL)	–