

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

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Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz 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  $25,000 \times g$  Max. capacity  $48 \times 1.5/2.0 \text{ mL}$ 

Rotors available

Acceleration time¹

Deceleration time¹

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  $\times$  D  $\times$  H) 31,9  $\times$  54,0  $\times$  25,4 cm

Weight w/o accessories 30 kg

Cooling refrigerated Temperature control range -11  $^{\circ}$ C to 40  $^{\circ}$ C