



Bench-top & refrigerated centrifuges

FEU

COMPLIANT REFRIGERANT

Versatile bench-top centrifuges featuring optional refrigeration and multiple rotor configurations.









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ZEEfuge

Bench-top and refrigerated centrifuges

EZEEfuge centrifuges are a simple and cost effective solution to bench-top centrifugation requirements.

DISPLAY

A large multi-colour Touchscreen display provides clear indication of running conditions including rotor, speed, RCF and time. The touchscreen gives you ease of control and a modern feel. An advanced microprocessor controller allows setting/displaying of the rotational speed in either RPM or RCF. The screen is splashproof and protects the inner electronics from external elements.

Set RPM:15000 Time **ORPM** 00h05min00s Acceleration Deceleration Rotor 24*1.5/2.0ml 15 15 Open/Clear Stop PROG Start 00

PERFORMANCE

Customisable programmes allow you to choose between 15 acceleration and deceleration profiles to suit your protocols (zero brake option available), ensuring your samples get the best separation. The frequency variable motor drive system enables the unit to operate in a stable and quiet manner. A pre-cool function allows the set temperature to be reached rapidly before samples are added.

FLEXIBILITY

EZEEfuge simplifies sample processing with up to 20,625 x g, and a tube capacity up to 12 x 5 ml. The rotor portfolio supports labware including PCR tubes, strip tubes, 2ml microtubes, to 5ml tubes.

CONVENIENCE

EZEEfuge enables users to edit and store up to 40 programs with a combination of speed, centrifugal force, running time, acceleration/ deceleration rate, saving time on protocol set-up without having to re-enter parameters.

AVAILABLE ROTORS



8 x 0.2ml PCR STRIPS









machine and user.

EZEEROTOR-2* 24 x 1.5/2ml Tubes

SAFETY

*Standard EZEEfuge package includes EZEERotor-2

CATALOGUE NO.	EZEEFUGE	EZEEFUGE-R-EU
Max RPM	16,500	16,500
RPM Accuracy	±10rpm	±10rpm
Max RCF xg	20,625	20,625
Capacity	8 x 0,2мL PCR Strips 24 x 1.5мL/2мL tubes 12 × 5мL	8 x 0,2ml PCR Strips 24 x 1.5ml/2ml tubes 12 × 5ml
Timer	1s - 99н 59 міл 59s	1s - 99н 59 міл 59s
Temp Range		-20°C ~ 40°C°C
Temp Accuracy		±1.0°C
Unit Dimensions (WxDxH)	270 х 335 х 245 мм	295 х 470 х 330 мм
Weight	15 Kg	35 Kg

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Enhanced safety provided is by an

electronic door lock and protection

against imbalance, over speed and

overheat. These three layers of

protection ensure safety of the