

The Benchmark in Ergonomic Operation

Low profile for easy operation

The 58xx centrifuges are designed with a particularly low height in mind. Not only does the low profile facilitate easy loading and unloading, it also allows everyone in the lab to easily reach the open centrifuge lid.



Soft-touch lid closure

There's no need to exert unnecessary high force when closing the centrifuge lid. The soft-touch lid closure allows closing the centrifuge with ease.



Eppendorf QuickLock® caps for one-hand operation

Aerosol-tight caps provide the needed safety when working with potentially hazardous samples. The caps for the 4 × 750 mL swing-bucket rotor allow for easy, one-handed operation. Its unique design allows the closed bucket to be carried securely to the biosafety cabinet.



Eppendorf QuickLock® rotor lids for ergonomic lid locking

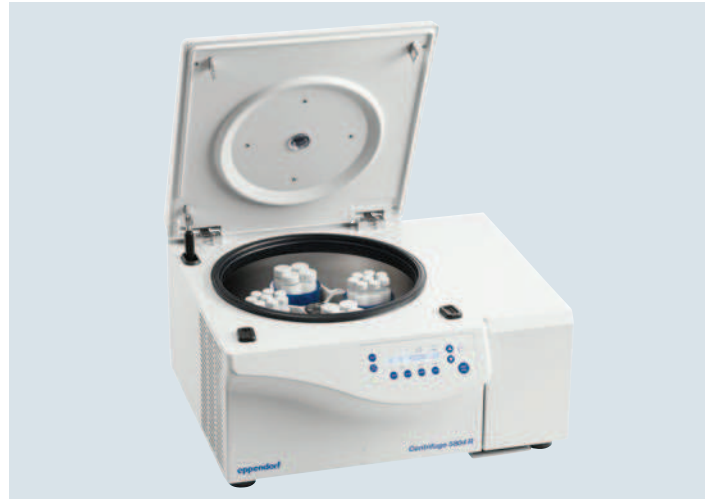
Our aerosol-tight QuickLock rotors close with only ¼ of a turn. This not only saves you time during every day use, it also takes repetitive stress off your wrist.



Centrifuge 5804/5804 R



Centrifuge 5804 with plate rotor A-2-DWP



Centrifuge 5804 R with rotor S-4-72 (4 x 250 mL)

The Centrifuge 5804/5804 R is a high speed centrifuge for medium capacity needs. It allows for applications in tubes up to 250 mL and offers additional swing-bucket and fixed-angle rotors as well as deepwell plate capacity for increased versatility. Common rotors for Centrifuge 5804/5804 R include:



S-4-72
4 x 250 mL swing-bucket rotor.
Max. speed $3,234 \times g$ (4,200 rpm).



A-2-DWP
2-place deepwell plate rotor
for plates up to 89 mm
loading height. Max. speed
 $2,250 \times g$ (3,750 rpm).



FA-45-6-30
6 x 50 mL conical tube rotor with
aerosol-tight QuickLock lid for
tubes from 5–50 mL. Max. speed
 $16,639 \times g$ (11,000 rpm).



FA-45-30-11
30 x 1.5/2 mL micro tube rotor
with aerosol-tight lid for safe
centrifugation of hazardous
samples. Max. speed $20,800 \times g$
(14,000 rpm).

Eppendorf recognizes its responsibility as a global citizen. Protecting the environment is critical to the conservation of precious natural resources. The Eppendorf epGreen® initiative is another example of our commitment to social responsibility. Our goal is to constantly reduce the environmental impact of our business operations and the products that we produce.

Centrifuges in general

- > Use of brushless induction motors to provide maintenance-free operation, eliminating carbon particle emissions
- > Rotors are mostly made of recyclable aluminum
- > Optimized sound design for low noise levels to benefit your work environment
- > 100 % recyclable packaging material