Expertise you can trust when separation matters Around the world, labs like yours turn to Thermo Scientific centrifuges for their separation

steps. From our robust portfolio of proven solutions blended with cutting-edge technology to our global support network, we strive every day to keep the wheels of science spinning.

Separating the best from the rest Innovation is key to improving the safety, efficiency, and reproducibility of your essential workflows. That's why we listen to our

customers and create unique solutions that help address common pain points.



rotors with exceptional corrosion and

carbon fiber rotors

biocontainment lids

with an ergonomic,

glove-friendly design.

Secure sensitive samples

Thermo Scientific™ Fiberlite™

fatigue resistance. Tubes and bottles fit perfectly without risk of damage. Auto-Lock™

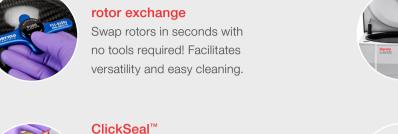
Up to 60% lighter than traditional metal



Thermo Scientific™ SteriBIOS singleuse solutions Our sterilized, single-use, and closed-system

Thermo Scientific™ CentriPAK™ and

bioprocess containers are an effective solution for minimizing the risk of contamination.





Auto-Door™ and Auto-Lid™ technology Enhanced ergonomics with

push-button convenience and space-saving design.



mode connectivity solutions Establish secure access to your lab by adding advanced data management and user control features for your centrifuges.

Thermo Scientific™ Centri-Log™

Plus software and SECURE-Spin

Serving science for over 75 years Our centrifuge portfolio has been perfected over a long tenure of service to labs around the world. It is built on decades of close

collaboration with scientists across industries and applications and continues to grow and evolve daily.

1959 Sorvall™ RC2

2001

Exchange

Launch of the first superspeed

instrument integrating safety, refrigeration, 20,000 rpm drive, and speed controls



Carbon fiber rotors

Innovative carbon fiber rotors with performance and

1994

2009

2019

unrivalled durability

Secure, ergonomic push-button rotor exchange in as little as three seconds with no tools required

Auto-Lock™ Rotor



Dedicated Centrifugation Center of Excellence at our site

Center of Excellence

in Osterode, Germany

First 16-bag blood bank centrifuges and 16L bioprocessing centrifuge

2016

Breakthrough throughput

2020 COVID-19 sample preparation

General purpose centrifuges, micro centrifuges, and small benchtop

centrifuges used in the sample preparation supported the gold standard RT-qPCR COVID-19 diagnostic workflow in early phases of the pandemic



sectors like cell and gene therapy

GMP compliance

X4R PRO CTS (Cell Therapy

Systems) solutions promoted GMP compliance in highly regulated

2020

Wastewater sample surveillance Rapid concentration of SARS-CoV-2 RNA in wastewater samples by Sorvall™ WX+ ultracentrifuge for

disease surveillance

Any lab, application, or budget

Flexibility to suit the unique needs of Optimal speed, capacity, and Rotors, tubes, bottles, software, and more for a complete centrifuge solution academic researchers, biotech, pharma, versatility to fit every application

We offer a broad and comprehensive portfolio of centrifuges and accessories. From fast separation of small volume samples to large-scale industrial applications, we provide various benchtop and floor model centrifuge solutions that can optimize any lab's



clinical, and bioprocessing applications

Micro centrifuges Compact and clinical centrifuges

Research

separatory workflow.

- Superspeed centrifuges Ultraspeed centrifuges
- Micro centrifuges Compact and clinical centrifuges
- General purpose centrifuges



Biopharma Micro centrifuges

General purpose centrifuges Superspeed centrifuges

bioprocessing

Clinical

- General purpose centrifuges Large capacity centrifuges blood banking

and optimization.

Collaboration beyond the product We do much more than provide high-quality equipment. Our team is readily available to provide support to help our customers plan new projects, stay compliant, and operate in efficient and eco-friendly ways. 3D tours, demos, and other digital resources for lab planning

Bioprocessing

Large capacity centrifuges bioprocessing Superspeed centrifuges

Ultraspeed centrifuges

Industrial centrifuges

Ultraspeed centrifuges

Large capacity centrifuges —

BIOS 16

support to ensure your equipment stays at peak performance. Sustainable centrifuge solutions to reduce the impact of your science on the environment.

Centrifuges that revolve around your needs

Achieve high performance and maximum flexibility to meet the challenges of all your current and future applications by choosing

Technologies supporting cGMP and 21 CFR Part 11 compliant

Industry-leading warranties, global certified service, and

data logging and complete traceability.

Options for all your speed requirements Intuitive operation and process integration Contamination prevention measures maximize user and High-capacity rotors accommodate numerous sample safety container types Thermo Scientific[™] centrifuge solutions

16,000

1,000

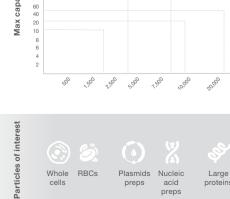
(RCF, x g) and capacity are the two most basic differentiators 4,000 when selecting a centrifuge 2,000

the right Thermo Scientific centrifuge solution.

to fit all your lab needs

Relative centrifugal force

Max capacity (mL)



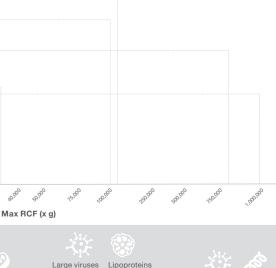


Mitochondria

thermo scientific



Exosomes

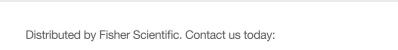


Small viruses & proteins

Entrust your application needs to us while you focus on your science

We want to help you make the world healthier, cleaner, and safer. Contact your

Thermo Fisher Scientific sales representative to discuss how we can assist you with



all your centrifugation needs.

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