

Micro High Speed Refrigerated Centrifuge

Micro17R/Plus Micro 17TR



Micro 17R/Plus

17,000 rpm
28,756 xg
36x1.5ml/6x85ml
-20°C to + 40°C

Refrigerated high speed microcentrifuge with extensive sample processing capacity for routine research applications.

Features a maintenance-free brushless AC induction motor, microprocessor control and powerful refrigeration

Micro 17TR

15,000 rpm
22,388 xg
24x1.5/2.0ml
-20°C to + 40°C



Features

- Microprocessor control
- Digital display of temperature, RPM, RCF, time and programs
- Maintenance-free, quiet, brushless AC induction motor
- Positive action brake system
- Interlocking door for safety
- Temperature limit input to ensure proper temperature control
- Powerful refrigeration capacity
- Display abnormality : imbalance, door-open, setting failure, over-speed

Application

- Mitochondria
- Hormone receptor
- Metaphase chromosome
- Chromosomes
- Binding studies
- HPLC
- Radio immunoassays
- Cell debris RNA/DNA
- Serum/Plasma preparation
- Biochemical assay
- Protein precipitates

Specification

Max.RPM	17,000rpm (15,000rpm)
Max.RCF	28,756 x g (22,388 xg)
Max.Capacity	6 x 85ml (60 x 1.5/2ml)
temperature Range	-20°C to +40°C
Timer	99Min 59sec or free run
Pluse	on/off
brake Selection	Slow, Normal, Fast (3 step)
Digital display	RPM, RCF, Time, Program, Temperature
Power	230V, 50/60Hz Single Phase 1.5Kw
Dimension	410Wx 470D x 825H/mm (335W x 522D x 216H/mm)

* () Micro 17TR

Rotor & Adapter	RTM rotor 14,500rpm 25,400xg 6x85ml 108mm, 34degree	Adapter 85ml to 50ml or 85ml to 15ml Rotor for Micro 17R Plus only A10s-12, A6.5s-18
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