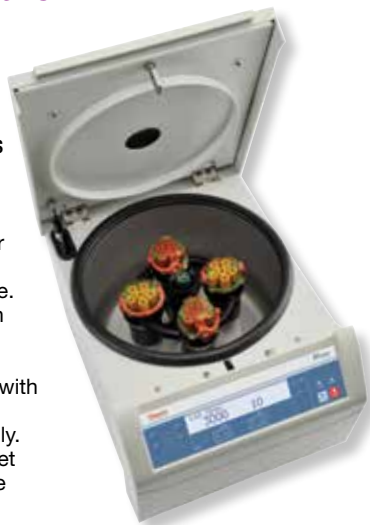


Thermo Scientific™ Heraeus™ Megafuge™ 8 Centrifuge

Change out rotors with just one hand

- SMARTSpin™ imbalance detection system prevents hazardous sample running
- Quality design and brushless drive ensure years of quiet use

Push-button Auto-Lock® rotor exchange system allows you to change out rotors with ease. Centrifuge features one-touch operation and pre-saved programming with password protection. The control panel with a highly visible backlit display is glove- and detergent-friendly. Brushless motor provides quiet performance and a stress-free work environment.



Specifications

Rotor: order separately below



| Speed range rpm | Max RCF x g | Timer | Power | | Catalog number | Price |
|---------------------|-------------|--------------------------|-------|-------|-----------------------------|-------|
| | | | VAC | Hz | | |
| Ventilated | | | | | | |
| 300 to 15,000 | 21,693 | 1 minute to 9 hr, 99 min | 120 | 50/60 | GH-17701-20 | |
| | | | 230 | 50/60 | GH-17701-22 | |
| Refrigerated | | | | | | |
| 300 to 15,000 | 21,693 | 1 minute to 9 hr, 99 min | 120 | 50/60 | GH-17701-24 | |
| | | | 230 | 50/60 | GH-17701-26 | |

Rotors require adapters, order separately below.

| Standard capacity | Max speed (rpm) | Max RCF's | Rmax (mm) | Catalog number | Price |
|---|-----------------|-----------|-----------|-------------------------------|-------|
| Swinging bucket rotor | | | | | |
| 4 x 145 mL | 4,500 | 3,260 | — | GH-17701-30 † | |
| Microplate swinging bucket rotor, 90 degrees | | | | | |
| 2 x 2 standard or 2 x 1 deepwell | 4,400 | 2,576 | 139 | GH-17701-40 | |

† Requires either 17701-31 or 17701-32 round bucket inserts (order separately below).
‡ Optional lids 17701-33 not included with rotor (order separately online).

Tube Adapters for swinging bucket rotor 17701-30

| Accepts | Max tube or plate size (mm) | Catalog number | Price/pk of 4 |
|--|-----------------------------|-----------------------------|---------------|
| 4 x 100 mL round bottom, open top tubes | 45 x 117 | GH-17701-34 | |
| 4 x 50 mL conical or skirted tubes | 29.5 x 120 | GH-17701-35 | |
| 4 x 25 mL universal, flat or skirted tubes | 25 x 199 | GH-17701-36 | |
| 8 x 15 mL conical tubes | 17 x 122 | GH-17701-46 | |
| 8 x 11 mL tubes | 17 x 122 | | |

Tube Adapters for microplate swinging bucket rotor 17701-40

| Accepts | Max tube or plate size (mm) | Catalog number | Price/pk of 2 |
|------------------|----------------------------------|-----------------------------|---------------|
| Unsealed buckets | 2 x 2 standard or 2 x 1 deepwell | GH-17701-41 | |
| Sealed buckets | | GH-17701-42 | |

[GH-17701-31](#) Round bucket inserts, tall, 90 degrees, Rmax 165 mm for swinging bucket rotor 17701-30. Pack of 4
[GH-17701-32](#) Round bucket inserts for swinging bucket rotor 17701-30. Pack of 4

Additional rotors and adapters available at ColeParmer.com

Hermle Z306 Universal Centrifuge

Converts easily as your needs change

NEW

- Select from a wide range of rotors for tubes, microtubes, and microplates up to 100 mL
- Simple one-handed, glove-friendly operation
- Super-safe lid lock system prevents accidental opening while centrifuge is operating



This versatile unit provides multiple acceleration and deceleration levels, preselected run times from 10 seconds to 99 hours, and programming of braking intensity and radius correction. Be alerted to the end of your run with a selectable, audible signal.

Specifications

Rotor: order separately below



| Max speed rpm | Max RCF x g | Max volume mL | Timer | Power | | Catalog number | Price |
|---------------|-------------|---------------|-------------------------|-------|-------|-----------------------------|-------|
| | | | | VAC | Hz | | |
| 13,500 rpm | 17,319 | 4 x 100 mL | 10 sec to 99 hr, 59 min | 120 | 50/60 | GH-17305-10 | |
| | | | | 230 | 50/60 | GH-17305-15 | |

Rotors

| Description | Max RCF x g | Max speed rpm | Catalog number | Price |
|--|-------------|---------------|-----------------------------|-------|
| Swing-out rotors | | | | |
| 4 x 100 mL swing-out rotor, no buckets | 2486 | 4000 | GH-17305-52 | |
| 4 x 100 mL swing-out rotor, with buckets | 2486 | 4000 | GH-17305-53 | |
| Fixed-angle rotors | | | | |
| 28° angle, 12 x 15 mL | 4180 | 6000 | GH-17305-60 | |
| 40° angle, 24 x 1.5/2.0 mL | 17,319 | 13,500 | GH-17305-62 | |

Adapters

| Description | Tube length (min/max) | Catalog number | Qty/pk | Price/pk |
|--|-----------------------|-----------------------------|--------|----------|
| Adapters for rotors 17305-52 and 17305-53 | | | | |
| One 100-mL bottle | 90/108 mm | GH-02550-74 | 2 | |
| One 50-mL tube | 116 mm | GH-02550-75 | 2 | |
| Two 15-mL conical tubes | 120 mm | GH-02550-76 | 2 | |
| Four 10-mL tubes | 90/108 mm | GH-02550-78 | 2 | |
| Four 5-mL tubes | 75/100 mm | GH-02550-79 | 2 | |
| Adapter for rotor 17305-60 | | | | |
| Two adapters each for 5-, 7-, and 10-mL tubes | 70/90 mm, 95/115 mm | GH-17417-20 | 6 | |
| Adapters for rotor 17305-62 | | | | |
| 0.5- or 0.6-mL tubes | 8 mm dia x 45 mm L | GH-17405-80 | 6 | |
| 0.4- or 0.25-mL tubes | 6 mm dia x 45 mm L | GH-17707-17 | 6 | |
| 0.2-mL thermal cycling/PCR tubes | 11 mm dia x 40 mm L | GH-17707-19 | 6 | |

† Sealing lid does not fit when using adapter 02550-76.