

MIKRO 22/22R

ADVANCED MICRO CENTRIFUGE

Features:

- Available in non-refrigerated (22) and refrigerated (22R) versions
- Multiple microliter rotors available including:
 - 31,000g 24 place rotor (1195)
 - High capacity 48 place rotor (1158-L)
 - 90° swing out rotor (1154)
- MIKRO 22R also accommodates:
 - Blood tubes up to 10 ml
 - Conical tubes up to 50 ml
 - Standard tubes up to 50 ml





Hettich

MIKRO 22/22R Centrifuge - without rotor

| | |
|-----------------------------|--------------------------------------|
| Max Capacity | |
| 22/22R Drum Rotor | 60 x 1.5 / 2.0 ml |
| 22 Angle Rotor | 48 x 1.5/2.0 ml |
| 22R Angle Rotor | 48 x 1.5/2.0 ml , 6 x 50 ml |
| Max RPM / RCF | 18,000 / 31,514 Fixed Angle |
| Temperature 22R | -20 to + 40 °C |
| Dimensions (HxWxD) | |
| MIKRO 22 | 278 x 333 x 390 mm (11" x 13" x 15") |
| MIKRO 22R | 278 x 333 x 620 mm (11" x 13" x 25") |
| Weight | |
| MIKRO 22 | Approx 16 kg (35.25 lbs) |
| MIKRO 22R | Approx 36 kg (79.25 lbs) |
| Cat. No. (Power) 22 | 1105 (240V) 1105-01 (115V) |
| Cat. No. (Power) 22R | 1110 (240V) 1110-01 (115V) |

Most common used rotor packages

| | | |
|---|---|---|
|  |  |  |
| Rotor 1158-L | Rotor 1154 | Rotor 1195 |

| Tubes | Rotor | Qty/Size | Bucket | Adapter | RCF |
|-------------|--------|-----------------|--------|---------|--------|
| Micro | 1195* | 24 x 0.2-2.0 ml | -- | -- | 31,514 |
| | 1189* | 30 x 0.2-2.0 ml | -- | -- | 21,255 |
| | 1158L* | 48 x 0.2-2.0 ml | -- | -- | 21,255 |
| | 1154 | 24 x 0.2-2.0 ml | -- | -- | 18,516 |
| | 1161 | 60 x 1.5-2.0 ml | -- | -- | 14,171 |
| Conical | 1016 | 6 x 15 ml | -- | 1631 | 3,743 |
| | | 3 x 50 ml | -- | 1641 | 3,824 |
| Blood Tubes | 1015 | 12 x 13x75 mm | -- | 1054-A | 3,300 |
| | | 12 x 13x100 | -- | -- | 4,146 |
| | | 12 x 16x100 | -- | -- | |
| PCR Strips | 1160 | 6 x 8x0.2 ml | -- | -- | 18,845 |

* Bio-containment lid

ADDITIONAL INFORMATION AVAILABLE ONLINE AT:

North America: www.hettweb.com | Worldwide: www.hettichlab.com