

MS-17T Magnetic Stirrers (Scale)

Manufacturer:

SKU#: 8194-10-0847

- Best-in-the-class with broad speed range and suitable for high-speed rotation experimental environment.
- Ergonomic designed, lightweight, easy to operate, and low profile.
- Wide top plate.
- Two non-slip silicon plate covers (white & black) provided for all MS-B, T, G Models.
- Non-slip strength rubber feet.
- Sparkless, silent and durable BLDC motor.
- Built-in thermal shutdown and current limit protection.



Product Description

The Hettich MIKRO 220 & MIKRO 220R tabletop microliter centrifuges are ideal for research centrifugation tasks such as PCR, DNA & RNA. Have a dynamic lab running multiple applications? The MIKRO 220R micro-centrifuge also accepts standard tubes up to 50 mL. What is not to like about the versatile and reliable MIKRO 220 microliter centrifuge. For additional peace of mind, Hettich centrifuges come with a Five (5) Year Warranty. For quick and easy ordering be sure to view our MIKRO 220 centrifuge packages. Our centrifuge bundles ship complete with all the components to perform your applications effortlessly. Hettich Packages include a centrifuge, rotor, buckets, adapters and bio-containment lids (when applicable). As always, Hettich ships fast, within 48 hours.

MS-17T Magnetic Stirrers (Scale) Specification

| Model 1) | MS-12B | MS-12T | MS-17B | MS-17T | MS-22B |
|-------------------------------|-------------------|--------------------------|-------------------|-------------------|-------------------|
| Technical Data | Speed Control | Electronic speed control | | | |
| Stirring Capacity | 2 | 4 | 5 | | |
| (Liter, H2O) | \ 450 - 0 500 | | | | |
| Speed Range (RPM) | • | | | | |
| Speed Display | None | | | | |
| Motor Rating Input /2.9 / 1.6 | | | | | |
| Output (W) | | | | | |
| Magnetic Bar (L, | 8 30 / 0.31 1.18 | 8 30 / 0.31 1.18 | 8 40 / 0.31 1.57 | 8 30 / 0.31 1.18 | 10 50 / 0.39 1.97 |
| mm / Inch), Max. | | | | | |
| Load, Max | 15 / 33.07 | 10 / 22.05 | 20 / 44.09 | 20 / 44.09 | 25 / 55.12 |
| (kg / lbs) | | | | | |
| Top Plate | Material | Poly propylene with | | | |
| • | | non-slip silicon | | | |
| | | cover | | | |
| Dimension (mm / | 120 / 4.72 | 115 / 4.53 | 170 / 6.69 | 165 / 6.5 | 220 / 8.66 |
| inch,) | , | , | _, _, _, | | |
| General Data | Body Material | Poly propylene | | | |
| Dimension (mm / | 130 130 65 / 5.12 | 181 176 57 / 7.13 | 185 185 65 / 7.28 | 246 243 57 / 9.69 | 230 230 65 / 9.06 |
| inch, W D H) | 5.12 2.56 | 6.93 2.24 | 7.28 2.56 | 9.57 2.24 | 9.06 2.56 |
| IIICII, VV D II) | J.12 2.JU | 0.33 2.24 | 7.20 2.30 | J.J/ 2.24 | J.00 2.J0 |

1

Weight (kg / lbs) 0.6 / 1.320.9 / 1.98 1.1 / 2.43

6

Electrical AC 100 ~ 240V, 50 / AC 100 ~ 240V, 50 /

Requirements 60Hz with power 60Hz

adapter

Power Consumption 5

(W)

Protection Class IP42

(DIN EN 60529)

Cat. No. Persian Blue AAH330115BK AAH333115BK AAH330215BK KR plug

US plug AAH330115BU AAH33316BU AAH330215BU AAH33326BU AAH330315BU

Yellow KR plug AAH330115YK AAH330215YK

AAH330115YU **US** plug AAH330215YU AAH330315YU

AAH333115RK AAH333215RK Orange KR plug

US plug AAH33316RU AAH33326RU

WHY BUY FROM GMI?

Your trusted source for Used & New lab equipments, Parts, Factory Clearance instrument service since 1985.



We routinely save discerning laboratories Quality? ISO 9001:2008 certified means Warranties from 90 days to a year as well 50-80% off retail on our recertified instrument offerings.



we remove 100% of the risk in buying 'used' laboratory equipment.



as multi-year service agreements are available.

GMI is an industry-leading distributor of brand new laboratory equipment and instruments. We supply a wide range of cutting-edge analytical instruments including centrifuges, gas chromatographs, freezers, thermal cyclers, and more. Choose from more than a thousand of new and innovative lab instruments that meet specifications and come with warranties up to 1 year.

