

## MS-22G Magnetic Stirrers (Digital)

Manufacturer:

SKU#: 8194-10-0826

- 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.
- Bright and vivid VFD and responsive touch screen buttons.
- Gradual start-up to protect users against splashing of samples.
- M12 threaded hole to hold a support rod.



## 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-22G Magnetic Stirrers (Digital) Specification

Model	MS-17G	MS-22G
Technical Data	Speed Control	Feedback control with PID
Stirring Capacity (Liter, H <sub>2</sub> O)	4	5
Speed Range (RPM)	30 to 2,000	
Speed Display	VFD	
Motor Rating Input / Output (W)	2.9 / 1.6	
Magnetic Bar ( L, mm / Inch), Max.	8 40 / 0.31 1.57	10 50 / 0.39 1.97
Load, Max (kg / lbs)	20 / 44.09	25 / 55.12
Top Plate	Material	Poly propylene with non-slip silicon cover
Dimension (mm / inch, )	170 / 6.69	220 / 8.66
General Data	Body Material	Poly propylene
Dimension (mm / inch, W D H)	210 280 72 / 8.27 11.02 2.82	260 360 72 / 10.24 14.17 2.82
Weight (kg / lbs)	1.35 / 2.98	1.75 / 3.86
Electrical Requirements	AC 100 ~ 240V, 50 / 60Hz	
Power Consumption (W)	6	
Protection Class (DIN EN 60529)	IP42	

Cat. No.

Persian Blue

KR plug

US plug  
Yellow

AAH331215BU  
KR plug

AAH331315BU  
AAH331215YK

US plug

AAH331215YU

AAH331315YU

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