

Magnetic Stirrer

◎ Magnetic mixing equipment with heating.

Characteristics:

- Heating power and stirring speed is stepless adjustable.
- With adjustable thermometer rack, stainless steel rods and the stir bar.



Main Technical Parameters:

| Model | | SH-2A | SH-2B | SH-2 | SH-3A | SH-3B | SH-3 |
|---------------|----------------------------|----------------------------------|----------|-------|-----------------|----------|---------|
| Function | Max. Volume (ml) | - | 2000 | 2000 | - | 5000 | 5000 |
| | Speed (r.p.m) | - | 100~2000 | | - | 100~2000 | |
| | Working time | Continuous | | | | | |
| | Minimum revolution (r.p.m) | - | 100 | 100 | - | 100 | 100 |
| | Max.Temp. (°C) | 380 | - | 380 | 380 | - | 380 |
| Structure | Exterior | Cast aluminium, Surface spraying | | | | | |
| | Plate size(mm) | 120 × 120 | | | 170 × 170 | | |
| | Driving mode | - | Motor | | - | Motor | |
| | Motor power (W) | - | 10 | | - | 20 | |
| | Heating Power(kW) | 0.18 | - | 0.18 | 0.5 | - | 0.5 |
| | Stir bar | - | PTFE | | - | PTFE | |
| Controller | Continuous operation | Yes | | | | | |
| | Setting mode | Scale | | | | | |
| | Speed display mode | - | Scale | | - | Scale | |
| | Timer | No | | | | | |
| | Operation function | No | | | | | |
| | Temp. Sensor | No | | | | | |
| Specification | Exterior size (W*L*H)(mm) | 200 × 120 × 90 | | | 265 × 185 × 190 | | |
| | Packing size (W*L*H)(mm) | 250 × 180 × 120 | | | 280 × 210 × 150 | | |
| | Plate size (mm) | 120 × 120 | | | 170 × 170 | | |
| | Plate load | 3KG | | | 10KG | | |
| | Power supply (50/60Hz) | 110V or 220V | | | | | |
| | Current rating | | | | | | |
| | NW/GW (kg) | 1.9/3 | 1.9/3 | 1.9/3 | 2.2/3.4 | 2.2/3.4 | 2.2/3.4 |