

# Magnetic stirrer

digital, 80-1,500 rpm, ceramic-coated plate 180x180 mm



## MS-20D digital

### Ideal for:

- mixing of chemical, laboratory and pharmaceutical materials

### Features:

- digital display with backlight
- shade motor for 80-1,500 rpm
- ceramic-coated aluminium plate 180x180 mm
- heat-, chemical- and restricted acid-resistant
- powder-coated aluminium body
- 30 mm stirrer bar included
- CE certified and unique serial number for tracing

### Safety mechanism:

- timer 99h 59min with timer-end signal
- error status
- locking mode
- operation LEDs

### Controller:

- **Jog-Shuttle** controller with touch-button

<b>Model</b>	<b>MS-20D</b>
<b>Body</b>	powder-coated aluminium
<b>Plate</b>	ceramic-coated aluminium (heat-, chemical- and acid-resistant), 180x180 mm
<b>Stirring capacity</b>	max. 20 l
<b>Speed &amp; control resolution</b>	80 ~ 1,500 rpm, 5 rpm
<b>Timer &amp; alarm</b>	99hr 59min (with continuous run), error status and timer-end
<b>Display</b>	digital LCD with backlight function
<b>Controller</b>	digital feedback controller with Jog-Shuttle Switch (Turn+Push)
<b>Stirring bar</b>	30 mm bar included, usable up to 50 mm bar
<b>Permissible temperature &amp; RH %</b>	ambient temperature +5 ~ 50°C, 85% RH
<b>Dimension &amp; weight</b>	206x307xh99 mm, 3.1 kg
<b>Packaging size</b>	400x280xh200 mm, 5 kg
<b>Power supply</b>	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz
<b>Order number 230V</b>	<b>DH.WMS03022</b>
<b>Order number 120V</b>	<b>DH.WMS02022</b>

Accessories: External temperature probes, stand rod, stirring bars and holder / clamp / clip on page 27 & 28