



# MULTI-HS Series

Digital multiposition heating magnetic stirrers

Safe, compact and easy to use multiposition hotplate stirrers



# Multiposition Hotplate stirrer

- Synchronous stirring and heating of 6 and 15 positions
- Homogeneous temperature up to 120°C for all positions
- CerAlTop™ plate ensures easy cleaning and maximum resistance
- VELP brushless motor ensures longevity and guarantees constant speed in all positions
- SpeedServo™ technology maintains speed constant when viscosity changes
- Easy to operate digital interface with icons
- The integral timer allows programming of unsupervised operation
- Programmable auto-reverse of the stirring direction
- Suitable for continuous work
- Safe hot plate warnings when the plate temperature is above 50°C
- The Lock feature prevents unintentional changes



## INSTRUMENT - CODE

<b>MULTI-HS 6</b>	230 V / 50-60 Hz	<b>F20500530</b>	<b>MULTI-HS 15</b>	230 V / 50-60 Hz	<b>F20500531</b>
<b>MULTI-HS 6</b>	115V / 60 Hz	<b>F20510530</b>	<b>MULTI-HS 15</b>	115V / 60 Hz	<b>F20510531</b>

## TECHNICAL DATA

	<b>MULTI-HS 6</b>	<b>MULTI-HS 15</b>
USER INTERFACE	Digital	Digital
MOTOR	6 Brushless motors	15 Brushless motors
PLATE MATERIAL	CerAlTop™ (ceramic coated aluminum alloy)	CerAlTop™ (ceramic coated aluminum alloy)
PLATE DIMENSION	432 x 223 mm	432 x 223 mm
VOLUME (H <sub>2</sub> O)	6 beakers of 400 ml	15 beaker of 250 ml
STIRRING POSITION DISTANCE	100 mm	74 mm
STIRRING SPEED	100 - 1000 rpm	100 - 1000 rpm
SPEED SETTING ACCURACY	5 rpm	5 rpm
TEMPERATURE RANGE	0 - 120 °C	0 - 120 °C
TEMPERATURE SETTING RESOLUTION	1 °C	1 °C
HOT TOP WARNING	On display (> 50°C)	On display (> 50°C)
TIMER	From 1 min to 99 h : 59 min	From 1 min to 99 h : 59 min
TIMER SETTING STEPS	1 min	1 min
AUTOREVERSE	From 5 s to 99 min : 59 s	From 5 s to 99 min : 59 s
AUTOREVERSE SETTING STEPS	1 s	1 s
DIMENSIONS (WXHXD)	240x65x550 mm (9.4x2.6x21.7 in)	240x65x550 mm (9.4x2.6x21.7 in)
WEIGHT	4.7 Kg (10.4 lb)	4.8 Kg (10.5 lb)
POWER INPUT	620W - 2,7A	620W - 5,4A
WORKING IN CONTINUOUS	Admitted	Admitted
HEATING OUTPUT	600 W	600 W



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