



تهران، خیابان مطهری، خیابان فجر، پلاک 38



ARE

Heating Magnetic Stirrer

The entry-level hotplate stirrer for general laboratory applications
with aluminum alloy plate



No-frills laboratory hotplate stirrer

- The aluminum alloy top plate ensures temperature homogeneity and optimum heat transfer across the entire surface
- The SpeedServo™ counter-reaction technology maintains constant speed as viscosity changes
- Intuitive control panel to set and adjust temperature and stirring speed
- The inclination of the frontal panel is carefully studied to protect the electronics (IP42 protection class)



INSTRUMENT - CODE

ARE	230 V / 50-60 Hz	F20500162
ARE	115 V / 60 Hz	F20510162

TECHNICAL DATA

	ARE
STIRRING VOLUME (H ₂ O)	Up to 15 liters
ELECTRONIC SPEED REGULATION	Up to 1500 rpm
COUNTER-REACTION	SpeedServo™ Technology
HEATING PLATE	Aluminum alloy
HEATING PLATE DIAMETER	135 mm
ELECTRONIC TEMPERATURE REGULATION	From room temperature to 370 °C
CONSTRUCTION MATERIAL	Epoxy painted aluminum structure
PROTECTION RATING CEI EN 60529	IP 42
STIRRING SYSTEM	High-power driving magnet type "PCM" operated by a mono-phase motor for continuous operation
POWER	630 W
WEIGHT	2.6 Kg (5.7 lb)
DIMENSIONS (WxHxD)	165x115x280 mm (6.5x4.5x11 in)



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VELP Official Partner

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