



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) |



We reserve the right to make technical alterations
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VELP Official Partner

DESIGNED AND MANUFACTURED IN ITALY



ITALY - HQ
Via Stazione 16
20865 Usmate (MB) Italy
Tel. +39 039 628811
velpitalia@velp.com

INDIA
velpindia@velp.com

USA
155 Keyland Court, Bohemia
NY 11716 - U.S.
Tel. +1 631 573 6002
velpusa@velp.com

CHINA
Xinlong Rd Building 28, Lane 1333
Shanghai city - China
Tel. +86 18017557329
velpchina@velp.com