



## Temperature/Motor Control Combination: 15 Amp Load

This instrument combines our temperature control technology with our motor drive in a compact desktop design. The input for the control is universal for common thermocouple types: J, K & T. The unit comes with a grid support bracket, which is ideal for fume hood mounting to maximize bench space.



### Control Features:

- Shows process and setpoint temperature
- Thermocouple break alarm/notification
- Speed control by turning knob in percent
- Includes two NEMA 5-15R receptacles each rated 900 watts on the back panel
- Order thermocouple separately
- Use with EMS or TEM motor driven mantles

Catalog Number	Voltage	Description	Thermocouple Type	Recommended Liter Size	Watts
104A HS112	120	Temperature/Motor control for motor drive stir-mantles	Universal Input	2 or 5	1800

## Temperature/Motor Control Combination: 20 Amp Load

This instrument combines our temperature control technology with our motor drive in a compact desktop design. The input for the control is universal for common thermocouple types: J, K & T.

### Control Features:

- Shows process and setpoint temperature
- Thermocouple break alarm/notification
- Speed control by turning knob in percent
- Includes two NEMA 5-15R receptacles each rated 800 watts on the back panel
- Capable of handling loads for 12 to 22 liter systems
- Order thermocouple separately
- Use with EMS or TEM motor driven mantles
- Detachable 6' line cord and NEMA 5-20 plug end

Catalog Number	Voltage	Description	Thermocouple Type	Recommended Liter Size	Watts
104A HS112-3	120	Temperature/Motor control for motor drive stir-mantles	Universal Input	12 or 22	2400



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