

AREX 5 Advance Magnetic Hot Plate Stirrer And Tri-Block™ Reaction Block Combo

Upgrade your laboratory setup with this high-performance bundle featuring the AREX 5 Advance Magnetic Hot Plate Stirrer and the Tri-Block™ Reaction Block. Combine state-of-the-art heating and stirring performance with a versatile multi-vial reaction platform designed for maximum efficiency and precision.

AREX 5 Advance Magnetic Hot Plate Stirrer

- **Capacity & Speed:** Stirs up to 20L (H₂O) from 30 to 1,700rpm.
- **Precise Heating:** Reaches 310°C with Fast/Fine modes via PT100/PT1000 probes.
- **Smart Operation:** Features auto-reverse, intermittent modes, and advanced timing.
- **Cloud & Data:** Remote monitoring via VELP Ermes Cloud plus USB data transfer.
- **Built-in Safety:** Includes a lock button, over-temperature protection, and safety circuits.
- **Hot Warning:** Visual safety alert stays active above 50°C even when turned off.

Hot Plate & Tri-Block Combo

Tri-Block™ Reaction Block

- Provides excellent heat transfer while not interfering with the magnetic field
- Holes are spaced for optimum stirring of all vials
- Holder fits all 135mm diameter hot plate stirrers
- Each section of the block is engraved with the vial size for easy identification
- Thermowell is provided for insertion of a PT100 temperature sensor



COMBO Bundles - Hot Plate, Tri-Block™, and Optional Hardware

Part No.	Description	Your Savings	Promo Price
CG-1997-V-211	COMBO #1 • AREX 5 Advance Magnetic Hot Plate Stirrer • PT100 Probe/Sensor, 3mm Dia. • Tri-Block™ Reaction Block • 24pk 20mL Pressure Relief Vials • 24pk 2 Dram Pressure Relief Vials	SAVE \$281	\$1,592.25 *
CG-1997-V-251	COMBO #2 • Everything included in Combo #1 • Complete Support Hardware Set: - PT100 Probe/Sensor (3mm Dia.) - Support/Holding Rod for Sensor - Heavy-Duty Boss Head - Vertical Support Rod	SAVE \$293	\$1,660.25 *



Contact Us

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Upgrade Your Lab with the AREX 5 Advance 4-Pack Bundle

Get 4 AREX 5 Advance Hot Plate Stirrers For The Price Of 3

Each AREX 5 Advance Magnetic Hot Plate Stirrer Kit includes:

- Probe
- Vertical Support Rod
- Boss Head
- Support/Holding Rod



Stirring Capacity: Up to 20L (H₂O)
Speed Range: 30–1,700rpm

Elevating Laboratory Standards

- Set temperature ramps, monitor viscosity, switch stirring modes, and streamline work-flows with advanced timing and connectivity.
- Remote control and monitoring via VELD Ermes Cloud Platform.
- Save and transfer data via USB.

Precise Thermoregulation

- Maximum control for temperature-sensitive tasks with PT100, PT1000 probe or VTF Digital Thermoregulator.
- When connected to probes two modes available: Fast (rapid heating) and Fine (minimized overshoot).
- Thermoregulation range: ambient to 310°C.

Advanced Stirring

- Durable brushless motor with strong magnetic coupling.
- Stirs up to 20L from 30 to 1700rpm.
- Auto-reverse, intermittent mode, and adjustable speed limit.

Safety First

- A tempered glass panel ensures clear visibility and enhanced chemical resistance.
- Built-in safety features: lock button, over-temperature protection, and safety circuits.
- "Hot" warning remains active above 50°C, even when heating is off.

4 Pack Bundle - AREX 5 Advance Hot Plate Stirrer Kit

Part No.	Description	Price
CG-1997-V-950	Four AREX 5 Advance Magnetic Hot Plate Stirrer Kit (CG-1997-V-650)	\$4,248.00 *



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