

Ultravap® Levante®

Automation-ready Blowdown Evaporator



- Robot-compatible dry down station for LCMS applications.
- Intuitive graphical color touch-screen display.
- Up to 5 stored evaporation programs.
- Up to 3 programmable steps per method.
- On-board gas management.
- Remote control from PC option.
- RS232 connection with full remote control command set.
- Reversible screen for integration at side of robot.
- Built-in fume management and optional duct connector.
- Choice of 12-, 24-, 48-, 96- and 384-well heads.
- Small footprint to fit in your hood.
- Eco-mode extends the life of the heater and fan, if fitted.

The Ultravap Levante is the entry-level into the automation of nitrogen blow-down sample concentrators and evaporators. The Levante series of robot-ready, integration compatible evaporators meet the needs of the modern laboratory. Full-color touch screen graphic display and optional fume venting with plug-in fan module. Combined with real-time run displays, showing actual gas temperature, gas flow rate and stage height, the Levante puts you more in control of the evaporation process.

The Levante uses a standard ANSI/SLAS plate “nest” to accept most microplate formats and tube racks. It can accommodate tubes up to 80mm in height in a variety of configurations, 2 Dram vials, 1.5mL HPLC vials, bar-coded tubes in racks and many other common formats. Evaporator heads are made to match these formats in 12-, 24-, 48-, 96- and 384-well configurations. A built-in fume duct and optional fan unit is available to speed solvent vapor removal away from the plate, thus increasing the evaporation rate further.

Width	196mm
Depth	435mm
Height	455mm
Power requirement	110-220 VAC
Product No.	250-10049