

Ultravap® Mistral® XT150

Fully Automation-ready Blowdown Evaporator



- Fully liquid handling robot-compatible dry down station.
- Tube holder shuttle sends/retrieves holders from robot deck.
- Adjustable x- and y-axis shuttle position and height.
- Intuitive color touch-screen display.
- Up to 15 stored evaporation programs.
- Up to 5 programmable steps per method.
- On-board gas management system.
- Evaporation temperatures up to 80°C.
- Primary and secondary configuration supported.
- Remote PC control option.
- Reversible screen for integration with robotic systems.
- Built-in fume management and duct connector.
- Custom needle heads to support a multitude of tubes.
- Small footprint to fit in your hood.
- Energy-saving ECO mode extends heater and fan life.
- LED lights for visibility of samples.
- PAUSE mode option.

The Ultravap Mistral XT was designed specifically for handling tubes requiring the blowdown evaporator process. Similar to its “little sister”, the Mistral XT comes with all of the features of the Mistral. This includes the plate shuttle, to better access tube racks with laboratory robotic systems. The ability to “daisy-chain” multiple units together in order to increase laboratory efficiency, storage of multiple drydown methods, an easy-to-read and understand control touchscreen, and many more sophisticated automation-friendly features.

Width	182mm
Depth	450mm, 674mm with shuttle fully extended
Height	740mm
Power requirement	110-220 VAC
Product No.	250-10045-XT