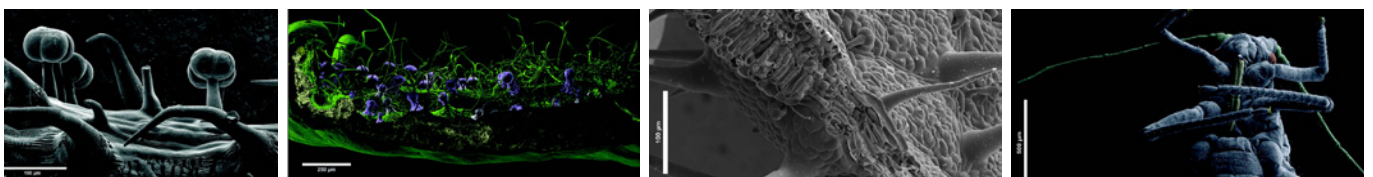


QDry Automated Critical Point Dryer

Features and Benefits

- Automated control offering repeatable outcomes with minimal user intervention
- Built-in adiabatic cooling for fast cool down rates allowing for more throughput
- Easy-to-use and flexible software allowing for quick set-up of profiles
- Status display to indicate process time remaining
- Process driven, with individual user profiles for quick set-up time
- Supplied with pre-set profiles covering different sample types
- Screw top chamber for easy sample loading
- Large viewing window ensuring observation of process flow
- Small footprint ideal for use in fume hoods



QDry Automated Critical Point Dryer

Specifications	
Instrument Dimensions	W 450 mm x H 325 mm x D 505 mm
Weight	35 kg
Specimen holders	AL800019-1 specimen holder as standard
Chamber diameter	60 mm Ø
Internal chamber height	59 mm
- usable chamber height	34.5 mm
- usable chamber volume	97.5 ml

Critical point dryer liquid carbon dioxide (CO₂) requirements

All models require a cylinder of liquid CO₂ fitted with a siphon tube (normally indicated by a vertical white stripe on the cylinder). If there is any doubt regarding the presence of a siphon tube, advice should be sought from the supplier.

Safety

Built-in safety devices in both hardware and software, including relief valves, level sensors, pressure switches and programming restraints



Products are for research use only.

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