

# ASE Compatible TurboVap® LV

## Designed to Accommodate the IChem Vials from the Dionex ASE TM 200

### How Does It Work?

The TurboVap LV Evaporation System concentrates organic solvent extracts using steam and nitrogen. A timer allows for unattended operation. This set-up is ideal for residue analysis ("going to dryness") or analyses that can be taken to a low volume. The patented vortex shearing action provides rinsing as the sample concentrates to maximize recoveries. The internal rack in the TurboVap LV is 24 positions and can be removed to use on a benchtop. A removable "plate" allows the user to convert the rack from 40 mL to 60 mL vials and vice versa. This rack can also be used for the new graduated, stemmed 40 mL Dionex vials.

### How Will It Benefit My Lab?

With the Dionex ASE and the ASE Compatible TurboVap LV, extractions that previously involved much glassware and hours of manual labor can now be completed with a few minutes of manual labor and one piece of glassware. Productivity is therefore increased and consistency between samples is established. Some of the other advantages include safety, minimized solvent use, minimized sample handling, and no hood space required for either the ASE or the TurboVap.

### Can I convert my current 50 position TurboVap LV to this new configuration?

Yes. This new TurboVap configuration is available in two forms. It is offered as a complete TurboVap LV already configured for 24 positions, or as an upgrade kit for current TurboVap LV users to convert their current configuration (200 mL/50 mL to 40 mL).

### Ordering Information

Part Number	Description
C103200	ASE Compatible TurboVap LV 110v
C103201	ASE Compatible TurbVap LV 220v
C60911	TurboVap LV ASE Upgrade Kit

Contact your local Biotage representative for further information. See [www.biotage.com](http://www.biotage.com) for contact information.

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