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# CYCLONE DRY

All plant material contains moisture. During the extraction process, water vapor may be transferred with the solvent and damage your recovery pump; and/or freeze in your chiller and block the lines. The only way to stop this damage from occurring is a filter drier.

The CycloneDry family of filter driers will eliminate this problem, providing clean vapor solvent to pass through your pump. This occurs in two ways:

- 1) the CycloneDry acts as a cold trap, capturing liquid water at the bottom of the unit.
- 2) the vapor path forces the solvent THROUGH the filter media, removing any debris, and absorbing water vapor - cleaning and drying the solvent before reaching the recovery pump.



**CycloneDry**

**CycloneDry MAX**

**CycloneDry MAX-XL**

	Internal Volume	Empty Weight	Absorption Capacity
<b>CycloneDry</b>	310 in <sup>3</sup>	29 lb	190 g
<b>CycloneDry MAX</b>	465 in <sup>3</sup>	36 lb	285 g
<b>CycloneDry MAX-XL</b>	620 in <sup>3</sup>	42 lb	380 g

## FEATURES & SPECS

- Filtration: 40 microns
- Fittings: 1/2" tube fittings
- 150 PSI pressure relief valve (PRV)
- 3rd party certified
- Reusable filter cores: bake out in a vacuum oven
- Approved solvents: butane, propane & blends
- Pressure Range:
  - Minimum 30 in Hg
  - Maximum 150 psi

