

What Is



ROVr is a **R**everse **O**smosis **V**ehicle for remediation.

A platform treatment unit that can be customized for your specific needs, it uses a combination of **D**issolved **A**ir **F**lotation (or **DAF**) recycler and **R**O concentrator.

ROVr technology can be configured with other treatment technologies and can be converted to a fixed plant design.

The Right Water Treatment Solution for the Mining & Gas Industries

ROVr can recycle water for on-site use.

The **ROVr** concentrator can reduce the volume of reject water from standard RO technology by 50%, facilitating disposal and crystallization.

Less volume means lower transportation cost and less externalities from fluid disposal down injection wells.



Along with the **ROVr**, Liberty Hydro designs and manufactures other unique products that remove selenium and heavy metals and provides automated control for Acid Mine Drainage.

We are available to consult on water issues, discuss our technologies, provide customized products, and undertake focused research and development. We're Liberty Hydro - delivering the future in clean water solutions today.

