



EXPANSA

## Line Card - Mobile Water Services

Expansa's Mobile Water Services division offers a wide range of mobile equipment for the filtration and purification of various industrial makeup waters. In any situation, whether it's expected or unexpected, our team at Expansa is here to provide comprehensive support for your system. Our goal is to help you navigate challenges while keeping your operational costs as low as possible.

Note: For easy reference, our most popular items are underlined in the list below.



### Purification Equipment

- Mobile Mixed Bed Deionized Systems
- Ion Exchange Pods (30 ft<sup>3</sup> pod)
- Ion Exchange Trailers (660 ft<sup>3</sup>)
- Reverse Osmosis (RO - 300 gpm/unit)
  - Single or Double Pass
- Nanofiltration (NF - 300 gpm/unit)
- Activated Carbon (2000 lb vessels)



### Support Equipment

- Feed Pump Skids (300 gpm @ 50 psi)
- 2" - 4" Hose & Fitting packages
- Pressure Regulation Valves
- Manifold Systems
- Storage Tanks (20,000 gal)
- 8" Membrane Cleaning Trailer
- Pilot Testing Equipment



### Filtration Equipment

- Clarification
- Disc Filtration (55 μ)
- Sand Filtration (25 μ)
- Multi-Media Filtration (MMF) (5 - 25 μ)
- Screen Filtration (1-10 μ)
- Cartridge Filtration (1 - 25 μ)



### Services

- Resin Regeneration
- Operations and Performance Checks
- Maintenance
- Membrane Change Out
- Media Change Out
- Off-Site Membrane Cleaning
- Laboratory Analysis
- Design & Engineering

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