

Mobile Demineralizer Trailers



PURETEC[®]
Industrial Water

3151 Sturgis Road • Oxnard, CA 93030

Ph: 805-988-1336 • Fax: 800-906-6070

www.PureTecWater.com

1-800-906-6060

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Mobile Demineralizer (DI) Trailers For Ultimate Reliability & Service

Mobile Demineralizer (DI) Trailers provide an uninterrupted supply of high demineralized water for nearly any high purity application. Puretec has been providing Mobile DI solutions for various industries for over 15 years, helping our clients focus on their core business without worrying about on-site waste generation, handling hazardous chemicals and making an additional capital investment.

With our new Mobile DI Trailer fleet, strict quality control and high standard of quality and service, we are able to respond to nearly any Mobile DI requirement. Our Mobile DI Trailers are extremely flexible to meet nearly any treated water needs and come with a DCS interface for remote monitoring.



Specifications

Nominal Exchange Capacity (kgr)*	8,000+
Flow Rate (gpm) min/max	50/400
Inlet Pressure (psig) min/max	40/80
Inlet/Outlet Connections	2-1/2" Minimum
Weight (lbs) shipping/operating	60,845/82,302
Dimensions—L x W x H	53' x 8.5' x 13.5'
Trailer Electrical Requirements	(2) 115 V, single phase, 60 hz, 10 amps
Instrumentation	Conductivity on feed and effluent; flow indicator and flow totalizer; pressure gauges and quality sample ports.
Typical Water Service Quality	Conductivity < 0.2 μ S Silica Leakage < 10 ppb

Typical Uses:

- Capacity Expansions
- Zero Discharge Applications
- Interim use
- Process water changes
- Environmental Salt Discharge Problems
- Scheduled Shutdowns
- Emergency Water Needs

Advantages:

- Flexible Configuration to meet nearly any requirements
- 24 x 7 Service Support
- Meet demand without capital investment
- 4-20 DCS Interface for remote monitoring
- Automatic Shutdown features to protect system

* Based on a 1 μ S/cm end point

