

Skid Mounted RO Machine

In May 2013, Pure Aqua successfully manufactured and supplied a skid mounted RO machine to a major company in Finland. The machine came complete with pre and post treatments including an activated carbon filter, and a UV sterilizer system. It came pre-piped and wired all on one skid controlled by one microprocessor control panel. The machine was designed to produce 6,000 GPD at feed TDS up to 500 PPM.



System Overview

Location:	Finland
End-User:	A major company
Objective:	To remove chlorine, particles from water, and to lower the TDS
Water Source:	Municipal city water
Feed TDS:	500 PPM
Capacity:	6,000 GPD
Pretreatment:	Activated carbon filter
Posttreatment:	UV sterilizer
Instruments:	Flow meters, conductivity meter, pressure gauges, and low pressure switch
Control System:	Microprocessor control panel

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Designed and
Manufactured in
Southern California,
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Pure Aqua Inc. is an ISO: 9001 certified company with over a decade of experience in advanced system design and manufacturing.

Using the latest technology in 3D Computer Aided Design (CAD) software allows for highly detailed and functional design. This reduces material cost and environmental impact, while maintaining quality and reliability.

Our modular systems are engineered for ease of integration and delivery to many locations worldwide.