

Membrane Cleaning Skid

Pure Aqua successfully supplied and manufactured a membrane cleaning skid to a major company in Sri Lanka in December 2013. The system is designed to clean three separate four-inch diameter membranes simultaneously. It pumps at a rate of thirty GPM and was selected from our CS series of cleaning skids. From its initial start-up, the machine has been functioning properly with minimal trouble-shooting.



System Overview

Location:	Sri Lanka
End-User:	A major company
Objective:	To preserve the operating life of RO membranes
Pretreatment:	5 micron cartridge filter
Chemical Feed Rate:	30 GPM
Tank Capacity:	150 gallons
Membranes:	3 separate 4" membranes simultaneously
Instruments:	Local flow meter, tank level switch
Control System:	Local control box

sales@pureaqua.com
www.pureaqua.com

2230 S Huron Drive
Santa Ana, CA 92704
USA

Tel: +1-714-432-9996

Fax: +1-714-432-9898

Designed and
Manufactured in
Southern California,
USA

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.