

Carbon Filtration System

In October 2012, Pure Aqua successfully manufactured and supplied a carbon filtration system to a major company in Oman to remove chlorine, taste, odor, and color from well water. The filters are composed of 30" FRP tanks, Aquamatic valves, digital stagers and high quality media. The activated carbon filters are identical and were both selected from our MF-600 series. Each of the filters was designed to handle a flow rate of 40 GPM. Since its startup, the carbon filtration system has been running smoothly with minimal trouble-shooting.



System Overview

Location:	Oman
End-User:	A major company
Capacity:	2 x 40 GPM
Water Source:	Well Water
Objective:	To remove chlorine, taste and odor
Application:	Potable & General Use
Start Up Date:	2013
Chlorine Feed:	1 ppm
Maximum Design Pressure:	100 psi

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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.