

Duplex Multi-Media Filtration Plant

In June 2013, Pure Aqua successfully supplied a duplex multi-media filtration plant to a major company in Kuwait to reduce suspended solids and turbidity in water. The duplex multi-media filtration plant is composed of epoxy coated steel tanks, aquamatic valves, digital stagers, galvanized face piping, high quality multi-media, differential pressure switch & gauge, in/out pressure gauges, and drain line flow controls (DLFC).



System Overview

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|--------------------------|--|
| Location: | Kuwait |
| End-User: | A major company |
| Capacity: | 2 x 64 GPM |
| Water Source: | Well Water |
| Objective: | To remove suspended solids and sediments down to the 10 micron range |
| Application: | Potable & General Use |
| Start Up Date: | 2013 |
| TSS: | 30 ppm |
| Maximum Design Pressure: | 100 psi |
| Feed SDI: | Less than 7 |

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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.