

innovation  
redefined



HydrLogic  
PURIFICATION SYSTEMS

Hotels and Spas  
 Food Processing  
 Car Washes  
 Breweries  
 Beverage Production  
 Aquariums  
 Agriculture  
 Drinking Water  
 Printing and Lithography  
 Boilers  
 Coffee and Tea Houses  
 Culinary  
 Bottled Water  
 Metal Finishing

## Ultra Low Waste Water Ratios!



### Operating Specifications

Feed Pressure	40-80 psi
Max Operating Pressure	150 psi
Max Temperature	100° F
Max Chlorine (continuous)	<0.3 ppm
Max Total Dissolved Solids	5,000 ppm
Hardness	<15 grains
Silt Density Index	<5 SDI
Turbidity	<1 NTU
pH Range	2-11
Iron, Hydrogen Sulfide or Manganese	0 ppm



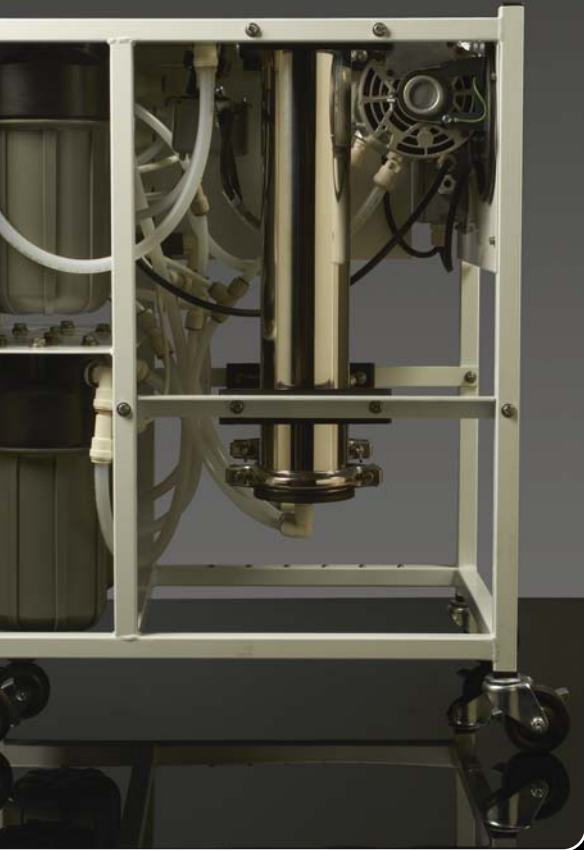
# Commercial Reverse Osmosis

## 1:4 with Softener

1 part waste to 4 parts product

## 1:2 Standard

1 part waste to 2 parts product



# HydroLogic

PURIFICATION SYSTEMS

## Features

- ▶ Available in 1,500 GPD and 2,500 GPD
- ▶ Automated TDS controller with digital In/Out TDS monitor
- ▶ Rinsable sediment filter and eco green carbon pre-filtration
- ▶ Product and waste water flow meters
- ▶ Prefilter and membrane In/out gauges
- ▶ Stainless steel waste water recirculation valve and booster pump
- ▶ Anti-scalant cartridge for use in hard water applications\*  
\*Does not require a softener for most feed sources
- ▶ 18"W x 26"D x 30"H - 100 lbs.

## Optional Features

- ▶ Pre - Filtration
  - ▶ Softener
  - ▶ Carbon
  - ▶ Multimedia
- ▶ Post - Filtration
  - ▶ Ultraviolet
  - ▶ Deionization
  - ▶ Remineralisation



pure water's not magic...  
**it's logic.**

370 Encinal Street  
Suite 150  
Santa Cruz, CA 95060

P : 888.426.5644

F : 831.336.9840

info@hydrologicsystems.com

www.hydrologicsystems.com



Earth Friendly Company



Built in USA

**HydroLogic**  
PURIFICATION SYSTEMS

www.super-logic.com

