

# Veolia PROflex LT8

## Reverse Osmosis System

Light Industrial RO & Nanofiltration — 14,400 to 288,000 GPD

### SECTION 1 — OVERVIEW

The PROflex LT8 is a light industrial reverse osmosis and nanofiltration system designed for high-efficiency water treatment. Distributed by Purecowater, this system offers a production capacity ranging from 14,400 to 288,000 gallons per day (10 to 200 gallons per minute). It utilizes eight 8-inch membrane elements and incorporates flexConfigurator technology, allowing for customizable system configurations to meet specific site requirements. Standard features include a Tonkaflo pump for reliable pressure delivery, a Horner X4 PLC with integrated HMI for intuitive control and monitoring, and 1-micron pre-filtration to protect membranes from particulate fouling. The system is equipped with pressure gauges, flow sensors, automatic inlet shut-off, permeate conductivity monitoring, and temperature monitoring with a high-temperature shutdown function to safeguard components. Modular configuration options enable easy expansion or adaptation for varying feed water conditions and flow demands. The PROflex LT8 is built for durability and consistent performance in demanding industrial environments.

### SECTION 2 — APPLICATIONS

- Car wash
- Commercial/industrial boiler feed
- Humidification
- Process water
- Light industrial
- Food service
- Pharmaceutical pre-treatment
- Spot-free rinse

### REQUEST A QUOTE

## Purecowater

*Your Next Industrial Filtration Project  
Made Simple.*

#### EMAIL US

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#### CALL US

**+1 (513) 817-1422**

#### WEBSITE

[www.purecowater.com](http://www.purecowater.com)

Peachtree City, GA

#### BRANDS WE DISTRIBUTE

- Veolia / SUEZ
- Tonkaflo Pumps
- ErtelAlsop
- LG Membranes
- Fil-trek
- WTS
- Engineered Solutions

**20+ years of industrial filtration expertise. Contact us for pricing, sizing & availability.**

## Product Specifications

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<b>Manufacturer</b>	Veolia Water Technologies
<b>Flow Range</b>	14,400 to 288,000 GPD (10-200 gpm)
<b>Configuration</b>	Eight 8-inch membrane elements
<b>Control</b>	Horner X4 PLC/HMI with Cscape software
<b>Pump</b>	Tonkaflo integrated pump
<b>Pre-filtration</b>	1-micron integrated pre-filter
<b>Monitoring</b>	Conductivity, flow, temperature, pressure
<b>Distributor</b>	Purecowater — <a href="mailto:info@purecowater.com">info@purecowater.com</a>

### Contact Purecowater to Order

[info@purecowater.com](mailto:info@purecowater.com)

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*Pricing, availability, sizing assistance, and replacement parts. 20+ years industrial filtration experience.*

*Purecowater is an authorized distributor and OEM for Veolia/SUEZ, Tonkaflo (Pentair), ErtelAlsop, LG Membranes, Fil-trek, WTS, and Engineered Solutions. Specifications subject to change. Contact Purecowater for current pricing and availability.*