

# Reverse Osmosis Pretreatment System (14 Gallon Bladder Tank)

HPL-RO

## REVERSE OSMOSIS PRE-TREATMENT SYSTEM

The HPL-RO system uses feed water pressure to purify the water through a reverse osmosis membrane. The 4-stage filtration process reduces dissolved salts and organics from the water. The permeate water is conveniently stored in storage tank while the concentrated salts are sent to drain. The HPL-RO system is a perfect addition to any lab water system and can increase the DI cartridge capacity by 10 times. For low Total Organic Carbon (TOC) applications, reverse osmosis can significantly reduce levels to allow the polishing system to remove the final trace amounts. 75 GPD with 14-gallon storage. A variety of larger production membranes and storage vessels are available upon request.



## BENEFITS

- Wall Mounted Design
- 4 Stage Filtration
- 14 Gallon Bladder tank
- Easy Filter Changes
- Variety of options including booster pump and high capacity membranes

## EFFLUENT WATER SPECIFICATION

Maximum Flow Rate 100.0 gpd

HPL-RO

ORDERING GUIDE

SKU

HPL-RO