

## **ROTEK 3-Stage Whole House Water Filter Systems**

### 20"x 4.5" Big Blue with Cartridge

ROTEK's whole-house filtration system is suitable for various purposes: groundwater, tap water, pre-treatment, and various occasions with large flows. It provides safer, cleaner water for all households without compromising pressure. Installed at the source of the water supply (mains water inlet/before the storage tank) can reduce the need for maintenance, saving time, money, and effort.

- Effectively removes sediment, iron, algae, and other impurities from water. Eliminates residual chlorine and chemicals present in tap water.
- Improve the overall water quality at home and reduce the frequency of cleaning the storage tank.
- Helps protect various water equipment, extending the service life of faucets, water heaters, and hot water pipes within your household.
- Suitable for pre-filtration in industrial or commercial RO equipment.

# Specifications

- Maximum Operating Pressure: 90PSI
- Operating Temperature Range: 40-100°F (5- 40°C)
- Dimensions: 78cm Height x 61cm Width x 20cm Depth
- Weight: Approx 42 lbs.
- Preferable feed water pressure range: 20-90PSI to get the best filtration results keeps it less than 60PSI.
- Maximum feed water TDS: 2000 PPM
- Estimated Flow Rate: 1-40\* GPM for 1" Inlet/Outlet



### Standard Pre-loaded Filter Cartridges

- 1st stage: 20" filter housing x 1pcs, 5µm PP filter
- 2nd stage: 20" filter housing x 1pcs, CTO filter
- 3rd stage: 20" filter housing x 1pcs, antiscale filter

### Pre-loaded Filter Cartridges for KSRO series

- 1st stage: 20" filter housing x 1pcs, CTO filter
- 2nd stage: 20" filter housing x 1pcs, CTO filter
- 3rd stage: 20" filter housing x 1pcs, antiscale filter

