## **WORKHOR E Professional Grade**



Backwashable Carbon

pre-treatment is the

ground for bacteria.

This leads to bio-bur-

perfect breeding

dening of the RO

system!!!

## **Chemical Pretreatment** FOR REVERSE OSMOSIS SYSTEMS

## **BENEFITS**

**Less Labor:** Easy, one step refill procedure. NO Annual RE-BEDDING of media. No SALT.

**Less Money:** Chemical Pretreat offers lower initial capitol expense with lower daily consumable cost.

**Less Required Space:** With a smaller footprint than backwashing vessels and no salt skid needed, chemical pretreat just makes sense.

**Less Waste Water:** Backwashing carbons and softeners consume **HUNDREDS** of gallons of water **DAILY** to regenerate. Our chemical injection systems consume less than 1.5 gallons per day.

**Less Pollution:** Backwashing softeners rinse **HUNDREDS** of pounds of salt per week down the drain opposed to ounces of chemical.

**Better RO Performance:** Anti-scalent injection improves conductivity of product water compared to water softener.



## **Integrated EB Series Doser Pumps**

115 V/1 PH, 50/60 Hz

0.9 Amp/ 16 watt

Integrated receptacles on PGI, PG and CGD series RO systems. Pump initiation by RO controller.

**Operating Conditions** 

32 F-122 F

AVAILABLE SIZES:

15 Gallon

35 Gallon

65 Gallon

Ployetheline tanks with all non-corrosive componants.





One container makes 20 gallons of solution