

# SMF NF620-2

## 2 MEMBRANE NANO FILTRATION SYSTEM

SYSTEM PART: #83-6202  
 REPLACEMENT "IC" CARTRIDGE: #108-020  
 REPLACEMENT MEMBRANE CARTRIDGE: #108-220  
 RATED CAPACITY (GALLONS): CHLORINE : 100,000  
 CHLORAMINE\* : 30,000  
 REDUCTION OF HARDNESS MINERALS BY 75%  
 SULFATE REDUCTION FROM 200 PPM DOWN TO 30 PPM  
 FLOW RATE: 2 GPM  
 MIN./MAX. PRESSURE: 40-125 PSI  
 MIN./MAX. TEMP.: 40°-100° F  
 INLET/OUTLET SIZE: 1/2" BARB STANDARD  
 17 MODULAR FITTINGS AVAILABLE  
 SHIPPING WEIGHT: 43 LBS.  
 DIMENSIONS (W/D/H): 34/10/36"

### FOUNTAIN & MIXED USE APPLICATION

FOR: REDUCTION OF CHLORINE,  
 CHLORAMINES, PARTICULATE CLASS I,  
 CYST, HARDNESS MINERALS, SULFATE,  
 TDS, SCALE & ORGANICS

VOLUME: HIGH

#### SPECIFIED TO:

- PROVIDE SAFE, CLEAN INGREDIENT WATER ON DEMAND
- REDUCE BACTERIA, CYSTS, VIRUSES, ORGANIC CARBON, TANNINS, CALCIUM, ALKALINITY, TRIHALOMETHANES, SULFATES, TDS, SCALE, BAD TASTES AND ODORS.
- INCREASE CARBONATION

#### FILTER BENEFITS:

- ONE FILTER CAN DO IT ALL: DIRT REDUCTION, SCALE REDUCTION, CHEMICAL REDUCTION AND CHLORINE/CHLORAMINES REDUCTION!
- THE FIRST JUMBO SANITARY FILTER ON THE MARKET!
- NYLON CONSTRUCTION TO WITHSTAND HIGH PRESSURE!
- FILTER PERFORMANCE GUARANTEE!
- SPACE SAVING MODULAR SYSTEM! REPLACE ELEMENTS QUICKLY!
- WORKS WITH INLET PRESSURES AS LOW AS 50 PSI! \*
- MICROPROCESSOR PRESSURE DIFFERENTIAL SWITCH CONTROL!
- QUICKLY ADD FITTINGS OR EXTRA FILTER CAPACITY WITH NO TOOLS REQUIRED!

#### TECHNOLOGY:

- REVOLUTIONARY NEW NANO-FILTRATION MEMBRANE TECHNOLOGY!
- DOES NOT REQUIRE ANY PRE-FILTRATION SOFTENING!
- REPLACE PRE-FILTER ONCE YEARLY!

#### APPLICATIONS:

- UP TO 3 CARBONATORS, MULTIUSE. \*\*



\* May require booster pump.  
 \*\* Bladder type or atmospheric delivery storage tank may be required for proper operation.

Base system has been tested and certified by NSF International against ANSI/NSF Std. 42 & 53. Please visit [www.nsf.org](http://www.nsf.org) for specifications. Do not use with water that is microbiologically unsafe or of unknown quality.

