

UltraPro Pilot Stick

Membrane Filtration Technology

System Description: The purpose of the UltraPro Pilot Stick is to evaluate for the application of the full scale UltraPro filter system.

Specifications: The UltraPro Pilot Stick is designed for application testing in the outside-in mode, as specified on the pilot stick label. It is a testing device intended as a surrogate for application of the full scale UltraPro system and should not be used for drinking water. The pilot stick has 1/2" male thread connections.

UltraPro Pilot Sticks filter water to a rate of 0.02-micron absolute (0.01-micron nominal)and aids in the reduction of:

Natural Organic Matter

- Tannin
- Organic Iron

Colloids

- Clay
- Iron Complexes

Microbiological Impurities

- Cyst
- Bacteria
- Viruses

The test water for the UF Pilot Stick must meet the following testing parameters:

- Operating Temperature: 35 to 100 degrees Fahrenheit
- Operating pressure: 10 to 100 psi
- Pre-filter: 10 microns
- Chlorine: 1 ppm maximum for continuous flow



Safer Water for Your Family's Health.

If you are concerned about microbiological organisms and impurities in your household water that can be detrimental to your family's health, Ultrafiltration can give you peace of mind. UltraPro membrane technology aids in reduction of bacteria, cysts and virus.

Ultra10 and Ultra4 series filters are certified to NSF/ANSI 61.

- Independent, third-party tested for 4 log cyst reduction, and 6 log bacteria reduction.

*** This product is not certified as a microbiological purifier and should not be applied as a stand alone disinfection solution for microbiologically unsafe water.**