

#### H<sub>2</sub>O INC

INTERNATIONAL H2O INC

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Engineered to meet the needs of low to medium sized medical and laboratory grade offices and facitlites; the 210M, Medical Specialty Edition, is the optimal choice for Type 1 Laboratory Grade water for many Laboratory, Pharmacological, and Medical Applications.

Producing Type 1 / Ultrapure RGW Water at up to 50 gallons per day, the 210M produces at a pace that allows for medium traffic applications when paired with its 2 gallons reservoir tank.

The system operates seamlessly without the necessity of a mechanical or electrical RO pressure pump; producing seamless RO-DI type 1 RGW water without any extra components that would increase the failure rate and lower the overall reliability of service.

Hybrid Reverse Osmosis Deionization (including electrodeionization) is the only technology which consistently produces the resistivity requirement for Type 1/Ultrapure RGW.

### **SPECIFICATIONS & FEATURES**

12" W x 5" L x 17" H Weight: 12 lbs Flow Rate: o. 75 Gallons Per Minute Leak Detector Ambient Water

#### Available in:

- Reverse Osmosis Purification w/ Deionization

**AVAILABLE IN:** 



white/blue

## NATIONAL COMMITTEE FOR CLINICAL LABORATORY STANDARDS

Parameter	Type I
Bacteria, max. (CFU/ml)	10
pH, units	NS
Resistivity, min. (megohm)	10
Silica, max. (mg/l)	0.05
Particles	0.22 micron filtration
Organics	carbon filtration

# ASTM D1193-06 REAGENT GRADE WATER SPECIFICATIONS

Parameter	Type I
Resistivity, min. $M\Omega$ -cm (25°C)	18.0
pH, units (25°C)	NA
TOC, max. (ug/I)	50
Sodium, max. (ug/I)	1
Chloride, max (ug/I)	1
Total Silica, max. (ug/l)	3

