FLUORIDE MONITORING SYSTEM

- New ProMinent® monitoring system for fluoride treatment in drinking water
- Introducing the first buffer or reagent-free, ion specific fluoride sensor
- DULCOMETER D1C fluoride monitor (for analysis only); features upper and lower limit relays with alarm, and analog output for recording



TECHNICAL DATA



Patent penaing

MEASUREMENT RANGE: 0.05 to 10 ppm fluoride

PH OPERATING RANGE: 5.5 to 8.5 pH TEMPERATURE RANGE: 34° to 95°F

MAX. OPERATING PRESSURE: 101.5 psi (*Note:* the maximum admissible operating pressure for the monitoring system is 14.5 psi, determined by

the in-line sensor housing)

SAMPLE WATER FLOW RATE: 12-16 GPH

ORDERING INFORMATION



Complete Fluoride Monitor

Includes monitor, fluoride and temperature sensors, reference electrode, analog transducer, sensor housing, magnetic stirrer, rotameter, sampling tap, piping and connectors.

Assembled on polypropylene panel; pre-wired and pre-drilled for easy installation and mounting. P.N. 7744836

Options

 Stand base
 P.N. 7744837

 NEMA 4X enclosure
 P.N. 7744711

 Heater
 P.N. 7744722

 Sun shield
 P.N. 7744723

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