A State of the Art Integrated Chemical Biological and Radiation Water Monitoring System

Model - Unitect

MEASUREMENT	RANGE	SENSOR	MAINTENANCE	COMMENTS
FLOW TEMPERATURE	0.06 gpm – 2.0 gpm 32 -100 °F	Volumetric RTD Ceramic	None Periodic Calibration	10 – 36 VDC Input 10 – 36 VDC Input
PRESSURE	0 – 60 psi	Diaphragm	None	10 – 36 VDC Input

Flow Rate

Standard 100 to 1,000 ml/minute

Optional: Wide range of flow rates available

Sample Temp Up to 80° F liquid.

Optional: Up to 115° F

Ambient Temp $50^{\circ} \text{ F} - 100^{\circ} \text{ F} (10^{\circ} \text{ C} - 37.7 ^{\circ} \text{C})$

Options Cooler model: **Cool-33** for detector and

samples with higher sample or ambient

temperatures.

Weight and Dimensions

Cabinet 29" W x 31" D x 59" H (including wheels)

Chem Panels 36" W x 28" H (2 each)

Bio Panels 28" W x 50" H

Wheels 5" diameter, high capacity, rugged wheels

With lock and rubber tires

Weight Standard unit: 300kg







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