

# Dual Parameter Monitoring Panels

#### **Applications**

- Drinking Water
- Wastewater
- Food and Beverage
- Pharmaceutical
- Power Generation
- Semiconductor
- Field Use



## **Expertise + Simplicity**

Hach<sup>®</sup> Dual Parameter Monitoring Panels provide a seamless solution, combining Hach analyzers with the SC4500 controller in a single, pre-engineered panel. These panels are ready to install, streamlining your water quality monitoring process. Designed to work harmoniously, they offer expertise and simplicity.

## **Quality from start to finish**

Our panel configurations allow you to maximize the inherent quality of the instruments, providing peace of mind while leveraging Hach's 100 years of water quality innovations.

## Up and running in no time

Our preassembled, ready-to-use solutions streamline the process between purchasing and startup.

## **Ease of installation**

When you buy a water quality monitoring station from Hach, you'll receive an expertly designed, preassembled panel that makes installation straightforward and user friendly.

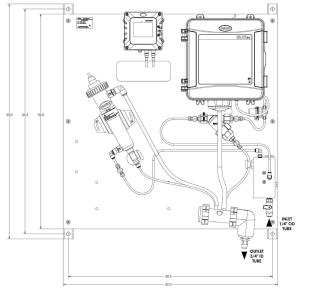
## **Technical Data\***

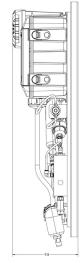
Parameter	Chlorine, pH	Chlorine, Turbidity	Turbidity, pH
Range	CL17sc 0 -10 mg/L Cl <sub>2</sub> pHD -2.0 to 14.0 pH	CL17sc 0 - 10 mg/L Cl <sub>2</sub> TU5300 0 - 700 NTU / FNU / TE/F / FTU	TU5300sc 0 - 700 NTU / FNU / TE/F /  FTU pHD -2.0 - 14.0 pH
Weight	40 lbs	49.5 lbs	42.5 lbs
Controller	SC4500		
Mounting	Wall or rack		
Power Requirements (Voltage)	100-240 VAC ±10%, 50/60 Hz; 1 A		
Process Connection	Sample Inlet ¼" OD tubing Sample Drain ¾" ID tubing		
Sample Temperature	5 - 40 °C (41 - 104 °F)		
Sample Pressure	0.3 - 5.2 bar (4.5 - 75 psi)		
Sample Flow Rate	100 - 1000 mL/min; optimal flow rate: 200 - 500 mL/min		
Solution Type	Drinking water, raw and treated		

\*Subject to change without notice.



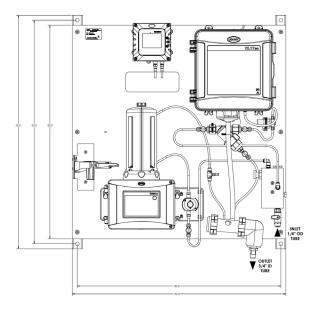
## **Dimensions**

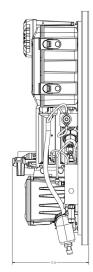


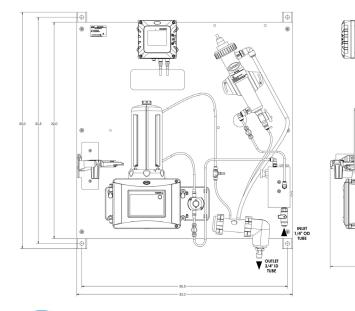


Dual Parameter Monitoring Panel with SC4500, CL17sc and digital pH Sensor

Dual Parameter Monitoring Panel with SC4500, CL17sc and TU5300sc







НАСР

Dual Parameter Monitoring Panel with SC4500, TU5300sc and digital pH Sensor

#### **Order Information**

#### Panel

DPMP-CLPHD	Dual Parameter Monitoring Panel with SC4500, CL17sc and digital pH sensor
DPMP-CLTU	Dual Parameter Monitoring Panel with SC4500, CL17sc and TU5300sc
DPMP-TUPHD	Dual Parameter Monitoring Panel with SC4500, TU5300sc and digital pH sensor

#### Installation

The panels come fully assembled on a corrosive-resistant HDPE panel with fiberglass mounting rails for easy installation onto a wall or rack. Simply connect the sample line (¼" OD tube, factory supplied) to the inlet port and run a waste line (¾" ID reinforced PVC hose) from the outlet port to a drain. The total sample flow requirement is 100 - 1000 mL/min. A 115V, 60Hz power source is required. Total power consumption is 500VA maximum.



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