

# Mobile Command Center

Continuous, on-site monitoring providing a convenient, customized solution.

Fully automated analysis of effluent water specifications.

Climate-controlled lab includes an office for personnel and easily accessible faucet.

## FEATURES

- Silica analysis
- Conductivity measurement
- PC-based touchscreen user interface
- Inline flow meter
- Fully integrated
- Side stream options available
- PLC-based control system

## DATA COLLECTED

- Silica level ( $\mu\text{g/L}$ )
- Water flow rate
- Conductivity ( $\mu\text{S/cm}$ )
- Temperature



#### DIMENSIONS

##### Trailer

10'x8'x8'6" (LxHxW)

##### Operating Weight

5,700 pounds

##### Shipping Weight

5,700 pounds

#### PRODUCT WATER

##### Flow Rate

Up to 800 gpm

(Side stream sampling is available for higher flows)

#### CONNECTIONS

##### Inlet/ Outlet

6" SS Female Camlock

##### Sample Waste Discharge

2" Camlock

#### POWER OPTIONS

(3) 120VAC, 15A SP or

(1) 240VAC, 30A SP

#### OTHER DATA OPTIONS

pH

Sodium

DOC

Turbidity

TOC

Composite samples

Others based on individual needs

Custom controls

