

## Abbott Sampling Cart



The **Abbott Sampling Cart** gives the user a simple means to collect and analyze data about the atmosphere condition and temperature profile within their industrial furnaces.

Users can choose options to monitor oxygen, hydrogen, dew point, or thermal variation within their process, which affect the quality of components if not controlled.

Necessary pumps, filters, analyzers, and instruments to gather atmosphere samples and view the current conditions are included when the option for a particular gas is chosen.

Viewing temperature changes throughout the process is done quite easily by connecting a laptop and thermocouples to the optional profiling system. Wheeling the Abbott Sampling Cart from furnace to furnace offers a lower cost alternative to mounting individual systems on each piece of equipment.