

Portable Steam Sampling Cart



The Budzar Industries Portable Steam Sampling Cart is built to last and enhance the appearance and operation of your facility all while providing fast, efficient and safe steam sampling.

Attractive brushed finish stainless steel sheet metal enclosure panels (removable for servicing) is very easy to keep clean. The design includes an air-cooled chiller matched with a heat exchanger guaranteeing swift and consistent steam condensing. A rugged refrigeration condenser unit with hermetic refrigeration compressor tops the list of quality refrigeration components and serves as the heart of the refrigeration circuit. The chiller is capable of condensing 150 ml of fluid in 3.5 minutes. Incorporated into the design is a Cooling Water Storage tank and process pump to maintain steady cooling water temperatures under variable loads. With large lockable casters, the unit is easy to move.

 **BUDZAR**
INDUSTRIES, INC.
Your Single Source Solution Provider

engineering
PRECISION

COMPARE THESE FEATURES

- Each Budzar Industries Unit is designed to maximize the productivity of your process. Budzar Industries quality and reliability provide excellent value for each dollar invested.
- Capable of condensing 150 ml in 3.5 minutes
- Brushed Stainless Steel Cabinet for easy cleaning and attractive finish
- Stainless Steel Sampling Tray
- Sanitary Diaphragm Style Sampling Valve designed to prevent contamination between samplings
- High Performance Air Cooled Chiller to condense the steam
- Kink Free Sanitary Sample Hose
- Lockable Sanitary Casters
- Steam Tie in Hose Approved for 3A Sanitary, USP Class VI and FCA 21 CFR 17, 1550 Compliance
- Required Standard 110VAC Power
- Small Footprint
- Refrigeration Condenser Unit with Hermetic Refrigeration Compressor
- High Purity Sanitary Steam Exchanger with Stainless Steel Insulation Jacket
- PLC Controlled
- Step by step sampling instructions displayed on the PLC screen make sampling foolproof, easy and repeatable
- Digital Condensing Water temperature Display
- Digital Condensate Temperature Probe
- Pump Pressure Gauge
- Thoroughly Factory tested Prior to Shipping
- Made in the USA

process
TEMPERATURE
control

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