



## SaniCab® P Series: Automated, Versatile Washer Cleans Scale Buckets, Trays, Hoses, Pallets, Totes, and More.





The SaniCab P Series features three models: P335, P365, and P565. The larger model sizes are ideal for cleaning larger process parts such as pallets and barrels.

### Advantages

#### Increases Productivity and Savings.

- Reduced cycle times and labor. Cleaning wash cycle times as short as 10 minutes, and labor savings up to 75 percent, when compared to manual cleaning.
- More clean with one machine. With one SaniCab and several parts racks, a facility can clean process items from totes and hoses to scale buckets and barrels.
- Automated cleaning. Easy-to-navigate HMI allows operators to be reassigned from cleaning tasks to production responsibilities.
- Water and chemical savings. Small sump sizes, automated cleaning cycles, and high-impact cleaning minimize water and chemical usage compared to water-intensive manual cleaning.

#### Meets Rigorous Sanitary Standards.

- Repeatable results. A versatile Programmable Logic Controller (PLC) and HMI with 50 recipes for a sanitary clean, every time.
- Cleaning cycle documentation. Electronic data, chart recorders or SaniTrend™ Data Acquisition and Management System.
- Cross-contamination prevention. Sanitary open channel frame design, as well as cleaning cycles programmed to avoid allergen and bacterial contamination.

## Industry Standard Compliance

- UL 508A
- Authorized to Provide Canadian Registration Numbers (CRN)
- Helps Meet FSMA and HACCP Sanitation Preventive Controls

## **Applications**

Scale Buckets/ Weigh Hoppers











Totes O



Hoses O



Buggies O



### SaniCab P Series Chamber Dimensions

Models	Usable Space (V
P335	30" x 35" x 65"
P365	30" x 73" x 65"
P565	56" x 71" x 54"

## SaniCab P Series Accessories

Racks





System Additions

 $W \times D \times H$ ) Dimensions



Service



NOTE: Reference SaniCab P Series Technical Datasheet (TD-0003) for more information.

#### **Model Number Key** o 1-4 Chamber Model Example Model #: P335-110EAS-TM1-213S4-21M110C P335 30" W x 35" D x 65" H 11 12 13 14 15 16 17 18 P365 30" W x 73" D x 65" H P565 56" W x 71" D x 54" H Wetted Materials / Surface Finish 304 Stainless Steel & 32 uin Ra (Standard) 6 System Configuration Right Handed (Standard) Left Handed 7 Dryer System 0 No Dryer System (Standard) Drver System - Electric Recirculated Heating In-Tank Steam Sparger (Standard) Heat Exchanger - Steam Ε Electric Heater to Maintain Temperature No Recirculated Heating Pump Type Ampco (Standard) Waukesha Fristam Alfa Laval Motor Type TEFC (Standard) Washdown Duty W S Stainless Steel Washdown Supply Pressure Monitoring Pressure Gauge (Standard) Pressure Transmitter No Flow Monitoring (Standard) Ν Flow Switch Flow Meter 13 Chemical Control Timed Chemical Injection (Standard) Wash Conductivity Control 14 Controls Allen-Bradlev® CompactLogix™ 5370 Controller (Standard) 3 Allen-Bradley CompactLogix 5380 Controller **HMI Display** Allen-Bradley PanelView<sup>™</sup> Plus 7 - 7" Operator Terminal (Standard) 16 Reporting 0 Electronic Data Only (Standard) 1-Pen Chart Recorder, Temperature Recording 2 2-Pen Chart Recorder, Temperature & Conductivity Recording SaniTrend™ Data Acquisition & Management System 17 Conduit PVC Conduit (Standard) S Stainless Steel Conduit **Electrical Utility** 460V AC, 3PH, 60 Hz (Standard) Water Addition Dual Water Ports (Standard) Dual Water Ports with (1) Pneumatic Valve Dual Water Ports with (2) Pneumatic Valves 20 Chemical Addition Triple Chemical Ports (Standard) 0 Triple Chemical Ports with (1) Chemical Delivery Skid Triple Chemical Ports with (2) Chemical Delivery Skids Triple Chemical Ports with (3) Chemical Delivery Skids Chamber Straining Manual Perforated Screen (Standard) C. Automated Conveyorized Mesh Screen Recirculated Straining

No Recirculated Straining (Standard)

Y-Strainer - Wedgewire Element

Flat Fan Nozzles (Standard)

Chamber Rotary Sprays (Standard)
Chamber Rotary Sprays & Active Coupler

0

**Distribution Zones** 

Spray Type

## **Rack and Transfer Cart**

MULTIPOND Series 1000 Weigh Hopper Standard Rack





P565 Custom Active Rack



3- and 5-Gallon Bucket Standard Rack



Large Tote Standard Rack

- Designed for Your Process. Sani-Matic provides standard and custom racks designed for a complete clean.
- Sanitary Design. The transfer cart has an open channel design to prevent harboring bacteria. It remains outside of the washer to prevent bacteria found on the floor from entering the washer.
- **Efficient.** Rack is designed for optimum capacity and intuitive part placement.
- Capable of Cleaning Complex Parts. To access areas of complex parts, such as those with narrow openings, active racks couple with a distribution zone connection within the washer for complete spray coverage.



## Alternative Design Requests



When the Configured Design Offering will not meet your process needs, Sani-Matic will work outside of our pre-engineered product platform to develop a custom-engineered solution for your Alternative Design Requests.

#### Common Alternative Design Requests:

- Two-bay chamber configuration
- · Radiused chamber corners
- Alternative material type or finishes
- · Larger electric heaters
- Changes to Programmable Logic Controller (PLC) and HMI
- Unique instrumentation or component requests

NOTE: Lead times and pricing for Alternative Design Requests will be determined at time of quote.



# Cleaning Confidence.

Repeatable results you can count on every time you clean your process parts and equipment. That's Cleaning Confidence from Sani-Matic.



sanimatic.com



