

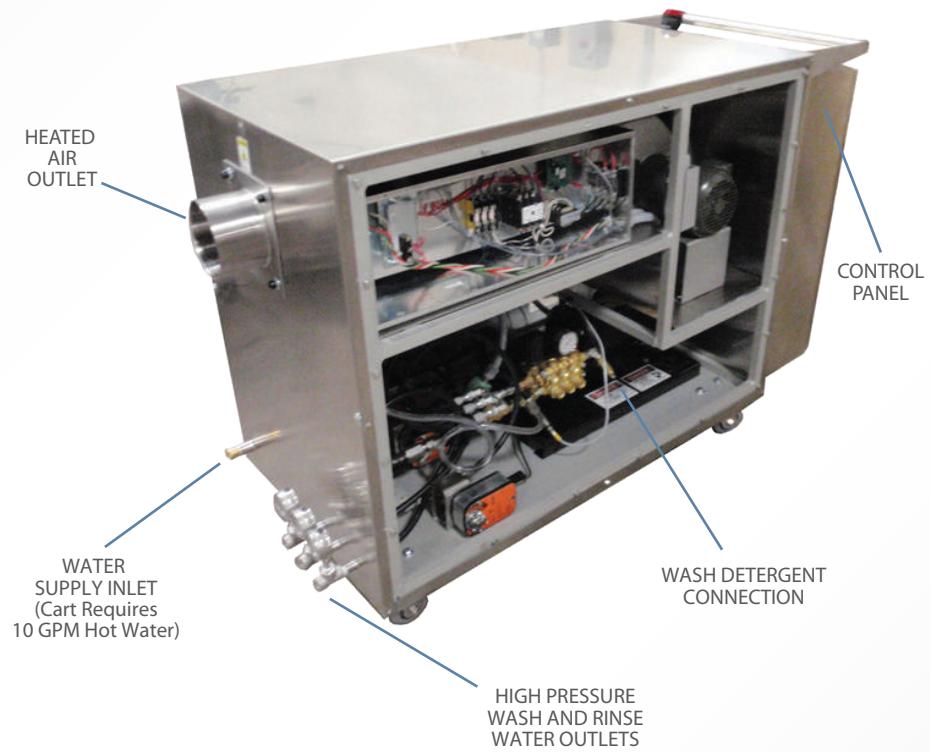
MOBILE CIP CART

A Full Customizable "One-Touch" Automated Multi-Cycle Clean-in-Place Mobile Cart

SPEC
ENGINEERING

FUNCTIONS/FEATURES:

- Cleaning
- Detergent Washing
- Rinsing
- Hot Water Sterilization
- Cold Water Rinsing
- Drying
- Automated Multi-Cycle Operation
- Customizable PLC Based Control
- Communicates w/ Existing Systems
- Meets SQF and ISO2200 Requirements



THE MOBILE ADVANTAGE:



UNIT CAN BE TRANSPORTED ANYWHERE!

FULLY CUSTOMIZABLE APPLICATIONS:

- Mechanical Conveying Equipment
- Screw Conveyors
- Mixers
- Processing Equipment

MODELS:

- SP-601 Manual Selector Switch Functionality
- SP-701 Fully Automated
- SP-801 Fully Automated w/ Detergent Metering Pump

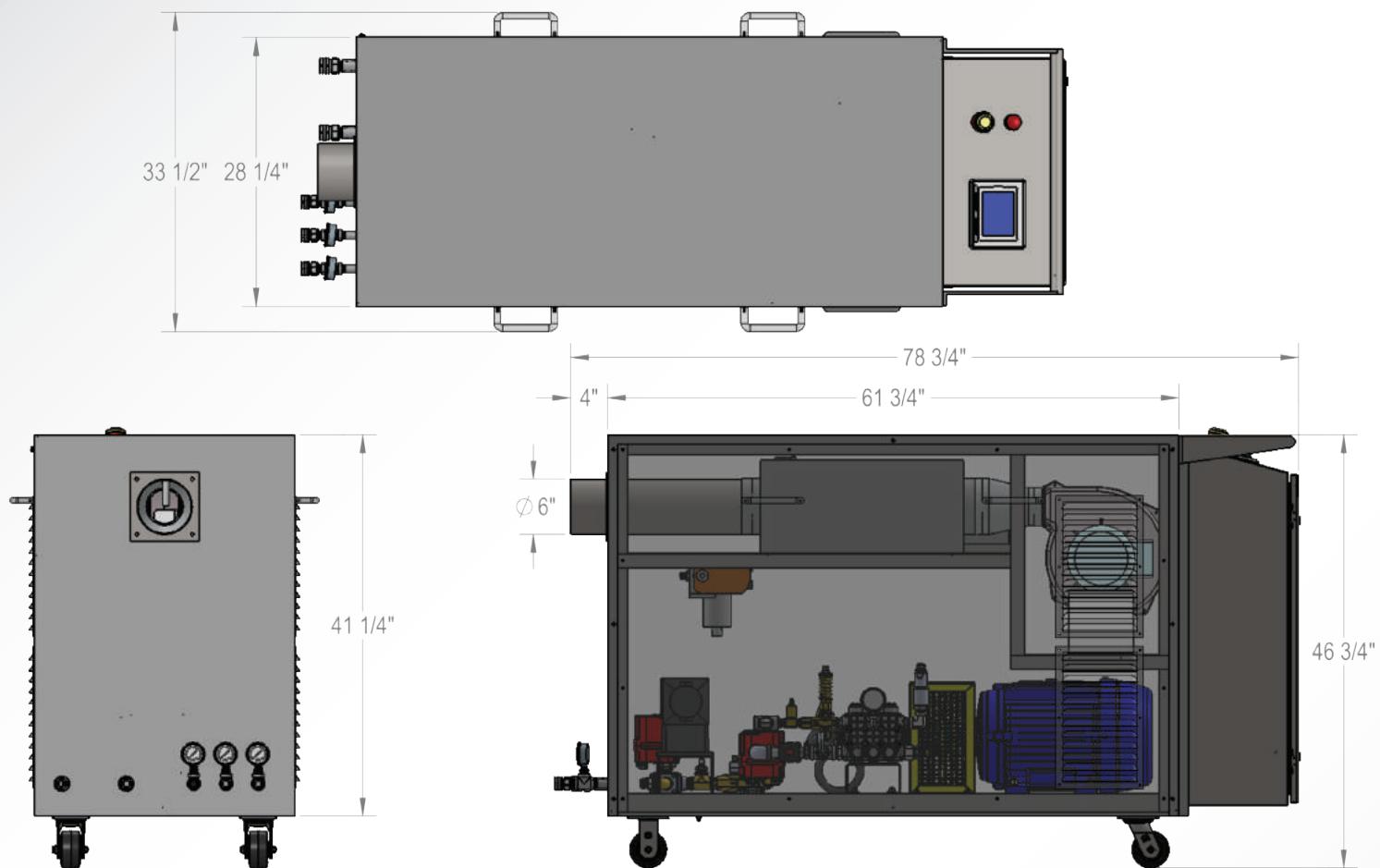


PROCESS ENGINEERING SIMPLIFIED



MOBILE CIP CART

DATA SHEET/SPECIFICATIONS



Features	Models		
	SP-601	SP-701	SP-801
2,000 PSI Pump for Washing Pressure	X	X	X
10.2 GPM Volumetric Flow	X	X	X
400 CFM Hot Air Supply at 150°F	X	X	X
By-Pass and PRV Valves	X	X	X
Stainless Steel Enclosure	X	X	X
NEMA 4X Electrical Enclosure	X	X	X
Heavy Duty Polyurethane Casters with Lock	X	X	X
Push Button Control Panel	X		
Water Temperature Sensor		X	X
Flow Meter		X	X
System Safety Interlocks for Temp Limit, Pressure & Flow		X	X
Automated PLC Controls Sequence		X	X
Communication for drain and drying valve solenoids		X	X
Venturi Chemical Injector for Detergent Metering		X	
High Pressure Metering Pump for Injecting Detergent			X



SPECIALTY PROCESS ENGINEERING COMPANY, LLC

3150 S. Kolin Ave., Chicago, IL 60623 P: 773.242.2964 | F: 773.254.9890 www.specengsys.com