



CUSTOM POWDER SYSTEMS.
THE CONTAINMENT COMPANY



**INTEGRATED
CONTAINMENT
SYSTEMS.**

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WASH STATION- Internal Style



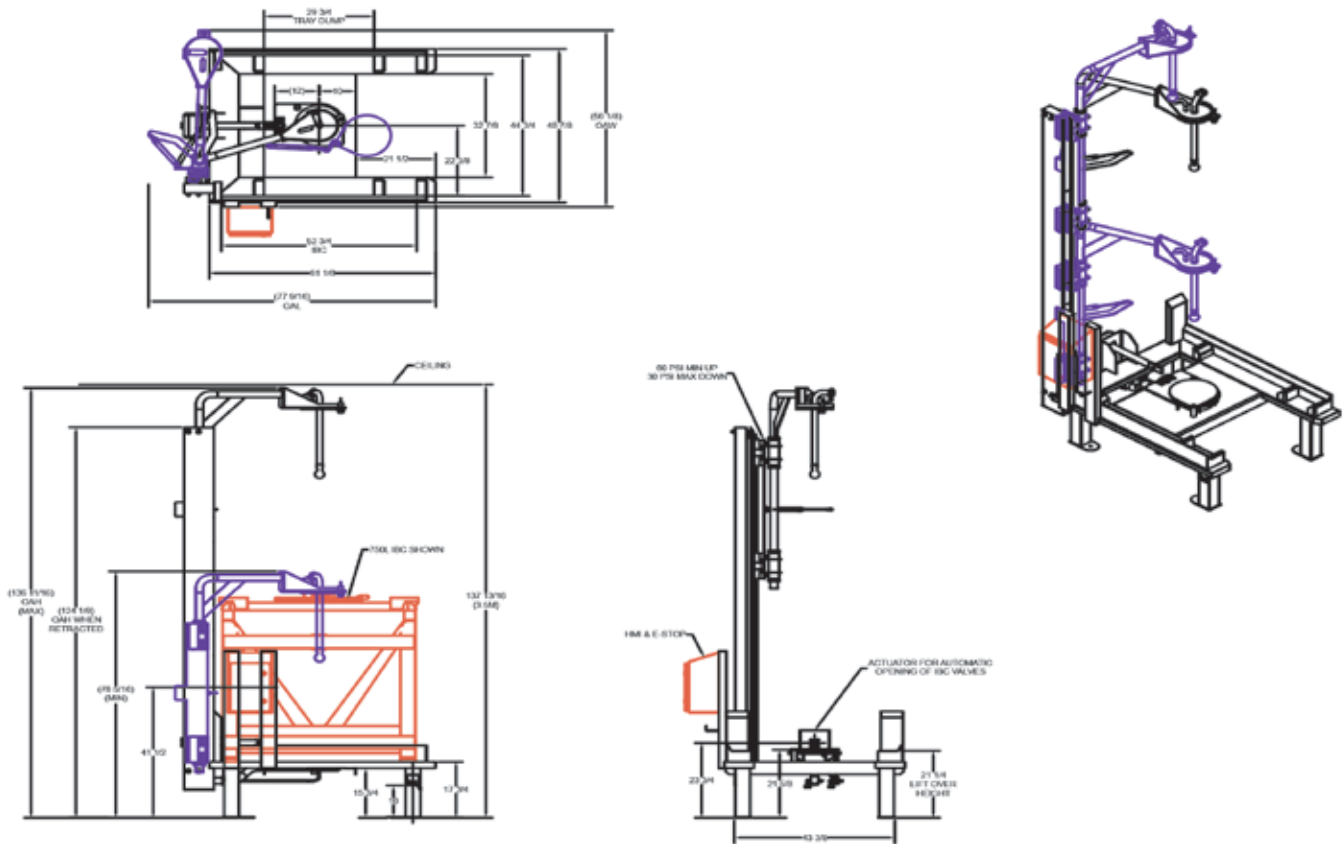
Appreciate the Art of Engineering

CPS provides solutions to automate production equipment cleaning and assure/validate repeatability of results that is not obtainable through manual washing. We evaluate every application to address the unique cleaning requirements of each piece whether it be a container we provided or existing equipment in your facility.

Custom Powder Systems (CPS) provides situation specific systems for Dry Material Handling/Process Equipment that's fully-integrated for your process. We customize solutions for a multitude of industries, including Food, Chemical, Pharmaceutical, and Nutraceutical.

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WASH STATION- Internal Style



BASIC FEATURES

This system is for internal washing of IBCs having CIP style butterfly valves. The system consists of:

- Locator frame with integral IBC valve actuator to oscillate the valve during washing to insure complete cleaning.
- Collection funnel to seal to the IBC outlet valve to collect and direct wash solutions to drain.
- Powered spray ball lance engagement to insert into the IBC top opening. One lance is provided to accommodate all IBCs.

A basic control panel is provided to control oscillation of the IBC valve actuator and to operate the powered spray ball lance.

ADDITIONAL FEATURE

Hot Air-Drying System

Drying System with 450 CFM heated air produced by regenerative blower with adjustable orifice temperature control. System has HEPA filtration.

MAIN POWER OPTIONS

Operator control panel and junction box are NEMA 4X. Operator control panel is shipped loose for field installation and has a pushbutton interface. All wiring and components are rated for NEMA 4X wash down environment.