

PRODUCT RECOVERY SYSTEMS

Increase product yields and reduce cleaning costs



OVERVIEW

TrueClean® Product Recovery Systems increase your product yields and reduce clean-in-place (CIP) costs by recovering the residual product left behind in the lines after your process. This reduces the amount of time it takes to clean these sections of line. In many cases, the time, water, and chemicals saved offset the cost of the system.

TrueClean's Product Recovery Systems utilize CSI pig projectiles that are reliable, highly effective, and efficient sanitary projectiles. The projectile silicone is 3-A and FDA compliant.

FEATURES

- Easily integrates into existing systems
- Simple to operate
- Safe and secure
- Controls included
- Pig detection and air control systems
- Built-in pressure release for operator safety

APPLICATIONS

- Processed Food and Beverage industries — fats, oils, pre-mix sweeteners, colorants, flavorings, and other additives or minor ingredients
- Chemical industries — resins, paints, and coatings
- High-Acid Food, Dairy, Brewery, Home & Personal Care, Pharmaceutical, Biotech, and Agrochemical industries

MADE IN THE USA

SPECIFICATIONS

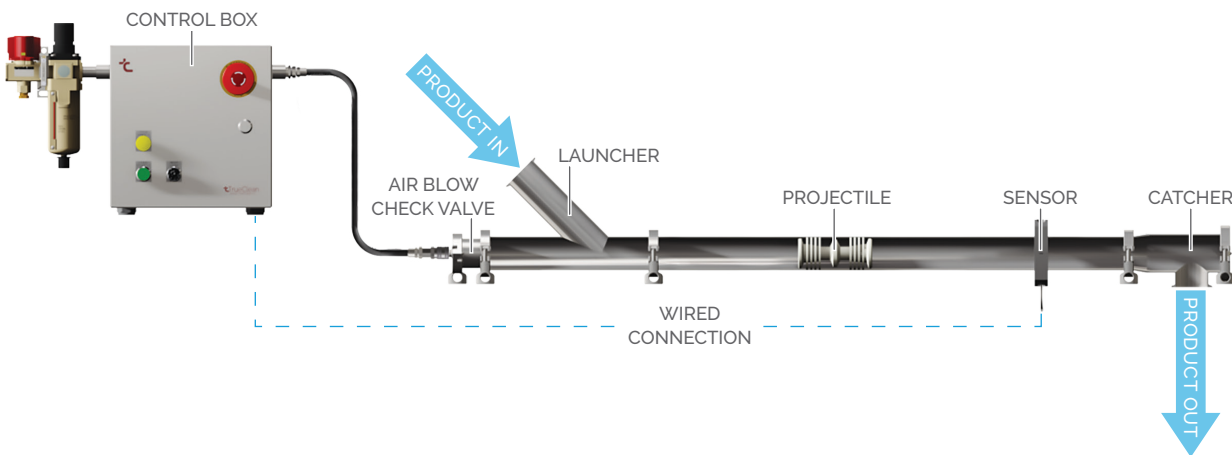
- Max compressed air pressure: 145 psig
- Temperature Range: 0–115°F
- Air Inlet Size: 1/2" FNPT
- Electrical Requirement: AC 100-240V, 50-60Hz ± 6%
- Projectile Velocity: 3–5 ft/sec

OPTIONS

- Manually Operated (no detection)
- Push Button Basic
- Automated Return System

PUSH BUTTON BASIC SYSTEM

TrueClean's basic control package is a stand-alone system that is designed for one-way recovery. The system features stainless steel construction and built-in velocity control for the projectile. It also has a NEMA 4X rating.



AUTOMATED RETURN SYSTEM

TrueClean's automated return package is ideal for hard-to-reach or distant catch locations. The system features stainless steel construction and built-in velocity control for the projectile. It has a NEMA 4X rating, and PLC interlocks are also available.

