Product Recovery Systems

Increase product yields and reduce CIP costs

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
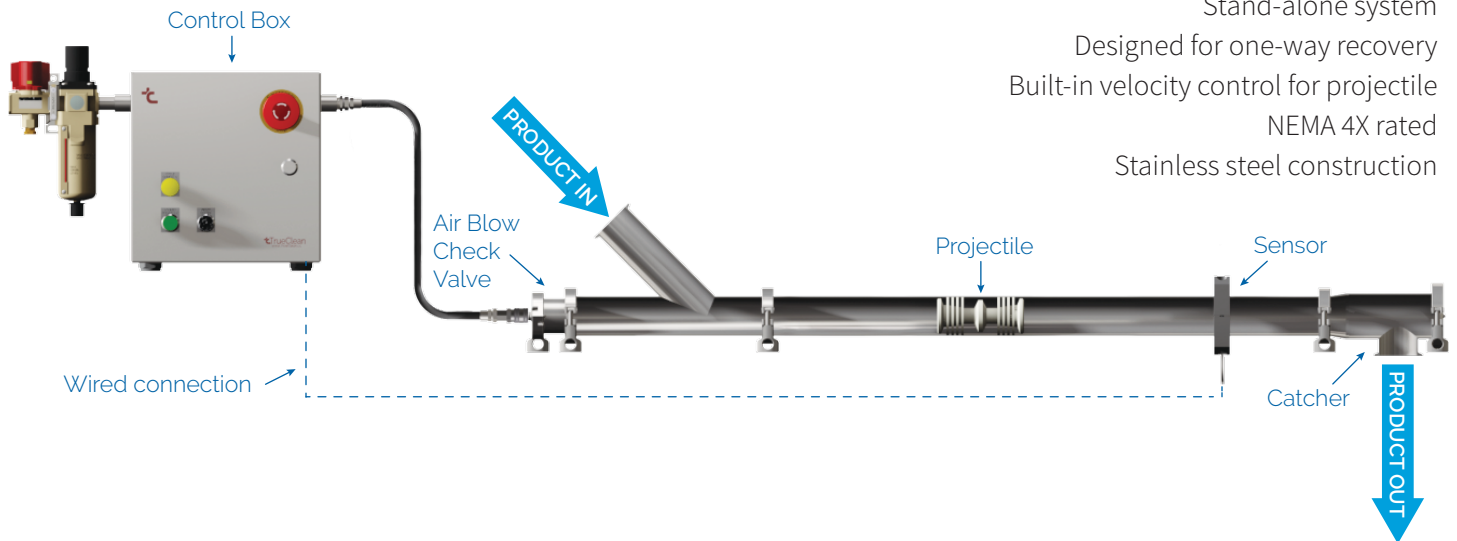
Benefits

Increase product yield by recovering usable product

Decrease CIP cleaning time

Reduce water and chemical usage

Lower waste treatment expenses

Product Recovery Systems

Basic Control Package

Stand-alone system
Designed for one-way recovery
Built-in velocity control for projectile
NEMA 4X rated
Stainless steel construction

Control Box

PRODUCT IN

Air Blow Check Valve

Projectile

Sensor

Wired connection

Catcher

PRODUCT OUT

Automated Return Package

Ideal for difficult-to-reach or distant catch locations
Built-in velocity control for projectile
NEMA 4X rated
Stainless steel construction
PLC interlocks available

Return Box

PRODUCT IN

Wired Connection

Process Valve

Launcher

Projectile

Air Blow Check Valve

Control Box

Air Blow Check Valve

Process Valve

Sensor

Sensor

Catcher

PRODUCT OUT

Wired Connection

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