

Lasco Services
Plant Entrance
Air Showers

BLOW AWAY PRODUCT COMPLAINTS!

In over 50 installations throughout North America, the Lasco Air Shower PE has proven to reduce hair and other contamination complaints. By showering each employee with carefully planned streams of air, the Lasco Air Shower PE prevents human-borne contaminants from entering your plant. Each air shower is pre-fabricated, assembled, and tested prior to shipment. The air shower comes in pre-fabricated modules for quick installation and little plant down time. And front-accessible filter drawers and fans will make your maintenance crew happy. Call us for a free consultation. We can help you re-design your plant entrance to accommodate the air shower (and complete gowning rooms). We also provide turnkey installations.

Benefits

- Reduce contamination complaints
- Cleaner plant
- 100% participation —
- 4 second average walk-through
- Employee pride
- Psychological motivation

Customers

- Frito-Lay
- Quaker Oats
- Gamesa
- Maizoro
- Sabritas
- Hostess

Features

- Prefabricated modules
- Single-point electrical connection
- Front-access filter drawer
- Front-access fan housing
- Removable floor grating
- Standard, easy-to-obtain replacement parts
- High velocity air flow for shearing action
- Directional air nozzle housings
- Safety screens

Options

- 90 degree designs
- Custom design
- Sliding doors
- Automatic door operators
- Ramps



How it works...

Presence Sensor/Time Delay

External sensor activates fans before workers enter air shower for maximum efficiency. The fans automatically shut off after four seconds.

Filters

From the floor, air passes through filters, ensuring clean air is blown on personnel. Filters are accessible in pull-out drawers inside air shower for quick maintenance.



Blower Nozzles

Vertical nozzles direct intense streams of air from different heights and various angles, shearing loose hair and debris from workers' clothing.

Floor Grate

The air is sucked through the floor grate and back into each module. The floor grate is light, strong, and removable. It's rough texture scrapes debris from the soles of workers' shoes.

