

Serco

Inflatable Seals and Shelters



Serco Inflatable Dock Seals and Shelters are designed to fit around a variety of trailers, ensuring a positive seal and temperature control no matter what pulls up to the dock.



SERCO INFLATABLE SEALS AND SHELTERS

Serco Inflatable Seals and Shelters can effectively seal a wide variety of trucks, including those with extended hydraulic tailgates, thanks to their ability to deliver a tighter seal on top of the trailers. Improve dock safety, energy efficiency and loading dock environmental control all at once with Serco inflatable dock seals and shelters. Ideal for climate-controlled loading docks, inflatable dock seals and shelters offer flexibility and convenience, as they create the ultimate energy seal for your dock without putting pressure on your building walls. And best of all, they can easily be interlocked with Serco restraints and other dock equipment for improved efficiency and safety.

SERCO SI-300 INFLATABLE DOCK SEAL

The SI-300 effectively insulates and seals standard door size openings. Ideal for climate-controlled loading docks while providing flexibility and convenience.

- Inflated with low-pressure, high-volume blower motor
- Ideal when minimal building wall pressure is desirable
- Wall-mounted blower located above the seal
- Can be interlocked with other dock equipment for improved performance and efficiency



SERCO SI-350 INFLATABLE DOCK SEAL

The SI-350 is designed for taller doorways and docks servicing a wide variety of trailer heights to provide a tight, energy-efficient seal with minimal pressure to the building wall.

- Full-width header and protective canopy
- Variable height head airbag adjusts to different trailer heights
- Head member includes torsion-spring retraction system
- Inflated by high-volume, low-pressure blower motor
- Can be interlocked with other dock equipment for improved performance and efficiency





SERCO SI-400 ADJUSTABLE FRAMELESS INFLATABLE DOCK SHELTER

The SI-400 is a fully inflatable shelter ideal for wider and taller doorways that service a wide variety of trailers, including those equipped with hydraulic lift gates.

- Durable, one-piece full-width canopy construction
- Head and side members adjust to seal a wide variety of trailer sizes
- Provides full width and height access to trailer interior
- No building wall pressure exerted through dock shelter
- Inflated by high volume, low-pressure blower motor
- Ideal for door sizes up to 10' (3 m) wide and 10' (3 m) high
- Can be interlocked with other dock equipment for improved performance and efficiency



SERCO SI-450 RIGID FRAME INFLATABLE DOCK SHELTER

The Serco SI-450 allows full, unobstructed access to a wide variety of trailers. Horizontal and vertical translucent panels allow natural light into the dock during loading and unloading operations.

- Airbags feature durable, flexible coated-fabric construction
- Provides full height and width access to trailer interior
- Galvanized steel framing
- Head and side members completely retract out of the contact area and store behind heavy duty curtains
- Inflated by high-volume, low-pressure blower motor
- Can be interlocked with other dock equipment for improved performance and efficiency



SERCO SI-310 INFLATABLE RAIL SHELTER

The SI-310 Series inflatable air rail shelter features durable, flexible coated-fabric airbag construction and provides a positive, energy-saving seal between building and rail car. Available in three-sided or four-sided models.

- Durable, one-piece cover construction
- Inflated by high volume, low-pressure blower motor
- Can be interlocked with other dock equipment for improved performance and efficiency



MAKE YOUR SERCO SOLUTION WORK HARDER



INTEGRATE DOCK EQUIPMENT

Serco Dock Devices including trailer restraints, dock doors, inflatable seals or shelters, dock lights and security systems, can be integrated together in a **Master Control Panel**. Integrating this equipment is a simple way to improve productivity, security and environmental control on your loading docks.

ENERGY GUARD®

ENERGY GUARD® is the most effective way to prevent energy loss at your loading dock. This superior perimeter dock leveler weatherseal also blocks dirt, debris and pests. The innovative design closes off the gaps between the leveler and concrete pit walls that are typically missed by traditional sealing options. It can be factory installed on new equipment orders or installed in the field to enhance your existing equipment. When you need improved cleanliness and energy efficiency, ENERGY GUARD is the dock leveler weather seal to choose.

SMART DESIGN ADVANTAGES:

- Seal assemblies rotate rather than scrape the pit wall so no scheduled maintenance is required
- Expanded sealing range creates an effective perimeter seal up to 9" above dock level
- Rear hinge seal assembly's durable 2-ply material flexes during operation to block air flow at the rear
- Design leaves access to the pit clear for cleaning and dock leveler inspections



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