

OPW Engineered Systems offers a complete portfolio of equipment and systems that have been designed to optimize the loading and unloading, transport and delivery, whether via railcar or tank truck, of raw materials and finished hand sanitizer, cleaning chemical, and soap and detergent products.

#### **Complete Line of Dry Connections Designed for:**

- Corrosive chemicals
- Caustics
- Toxic fluids
- Preventing fluid loss



- and Accessories:
- Torsion Spring
- Gas Strut
- Counterweight
- Vapor Return Arms



# For the Secure Containment of Hand Sanitizer, Cleaning Chemical and Soaps/Detergents.

## **Your Connection For Every Connection**



#### **Epsilon™ Dry Disconnects**

Recognized by one prominent hand-sanitizer manufacturer as "the cleanest dry-disconnect option," the Epsilon uses a double ball-valve design to keep product from getting trapped in any internal cavities, while the unrestricted straight-through flow path results in consistent flow rates.

#### Kamvalok® Dry Disconnect

The unique poppet action of the Kamvalok virtually eliminates spillage of any residual fluid contained within the transfer line upon disconnection. The flat-face model does not have any cavities where fluid can pool, making it the driest disconnect on the market.

#### **Drylok™ Dry Disconnect**

The flat poppet-face of the Drylok ensures minimal fluid loss at disconnection, while the fully interlocked double-safety system prevents the coupler from opening unless it is connected to a mated fitting.

### An Arm For Every Application



#### **Loading-Arm Family**

The StandardLine series is a collection of OPW's most utilized loading arm configurations. These solutions are ideal for fluid-transfer applications where customization is not required and timely installation is a necessity, with guaranteed delivery in 20 working days or less from time of order.

From pre-engineered solutions that are ideal for the most common fluid-transfer solutions to fully customizable systems that meet the specific needs of every unique application, OPW offers three series of loading arms:

**StandardLine:** Ready-made loading-arm components and systems that are designed to be delivered in 20 working days or less

**ProLine:** A range of loading-arm products with customizable options that can be delivered in 30 days or less

**CustomLine:** Infinitely configurable loading-arm components that are engineered to meet the "you dream it, we make it" specifications of the user

