

## CUSTOMER SUCCESS STORY:

# JAS WORLDWIDE

## JAS WORLDWIDE ENHANCES LOADING DOCK SAFETY WITH TROAX AT SYDNEY DISTRIBUTION CENTRE

### A HIDDEN HAZARD AT THE DOCK

At JAS Worldwide's Sydney distribution centre, safety has always been a top priority. When they identified an opportunity to improve safety around the loading dock, they contacted Troax.

JAS had installed Troax safety fencing to secure pedestrian access and walkways throughout the facility. At the loading dock they had a 1.5m drop, with no dedicated fall protection in place. Adding to the risk, the main pedestrian route into the warehouse ran close to this drop—making it a high-risk zone in need of immediate attention.

### TAILORED PROTECTION WITH TROAX D-FLEXX BARRIERS

Troax designed a smart, modular safety setup using D-flexx Flexible Barriers, tailored to the site-specific traffic and risk levels:

- **Pedestrian Path:** Barriers created a clear, protective division between pedestrian and forklifts.
- **Access Control:** A swing gate prompted awareness before entering shared zones.
- **Edge Protection:** High visibility, flexible dock-edge barriers to segregate and prevent falls.
- **Dock Safety:** A retractable gate allowed safe one-person operation and smooth access during loading.



### JAS WORLDWIDE

JAS Worldwide is a global logistics leader operating in over 100 countries, known for delivering tailored supply chain solutions. with speed, precision, and care.

### SAFER OPERATIONS, SEAMLESS INTEGRATION

Thanks to Troax's tailored safety system, JAS Worldwide now operates with:

- Reduced risk at the loading dock
- Clear segregation between pedestrian and vehicle zones
- Enhanced safety culture and compliance

“THEY BROUGHT OUR VISION OF A SAFER, MORE SECURE FACILITY TO LIFE - NOT ONLY WITH THE INSTALLATION OF THE D-FLEXX SAFETY BARRIERS, BUT ALSO BY DELIVERING ROBUST SECURE CAGES OF UR350 PANELS FOR OUR 77G BONDED SITE. THEIR ATTENTION TO DETAIL AND DEEP PRODUCT KNOWLEDGE MADE ALL THE DIFFERENCE.”

*Shane Felice - Branch Manager NSW, JAS Worldwide*



JAS Worldwide Sydney Distribution Centre: A complete, modular solution designed to fit site-specific needs with flexibility, durability, and high visual impact.



Dock Gate - Flexible, impact-absorbing gate for loading areas. Easy one-person operation with safety spring. Widths from 2300–3300 mm.

**FROM THE INITIAL CONCEPT THROUGH TO DESIGN AND INSTALLATION, THE TEAM AT TROAX DEMONSTRATED EXCEPTIONAL PROFESSIONALISM AND EXPERTISE.**

*Shane Felice - Branch Manager NSW,  
JAS Worldwide*

## ABOUT TROAX D-FLEXX BARRIERS

Engineered with a robust core and concealed buffer pipes, d-flexx flexible barriers can absorb up to 80% of impact energy, dramatically reducing damage to people and infrastructure.

Designed for versatility, d-flexx adapts to indoor and outdoor environments, performs across extreme temperatures, and offers endless combinations for tailored safety—all while standing strong with UV stability and sleek aesthetics.

### » Impact Absorption:

Unlike steel, polyethylene barriers flex and return to shape, reducing damage to floors and anchors.

### » UV & Temperature Tested:

ISO 4892-2 compliant, works reliably from -40°C to +50°C --indoors or outdoors.

### » Modular Design:

No heavy tools or machinery needed—easy to install, adjust, or expand.

### » Certified & Covered:

TÜV-tested, PAS 13 compliant, ISO 9001 manufactured.



Troax is a global leader in providing protective mesh panel solutions, primarily focused on machine guarding, warehouse partitioning, property protection, forklift and pedestrian safety. We offer a range of products and services for creating safe and secure spaces in various industries, protecting people, property and processes.

**Troax Safety Systems PTY LTD.**

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