

# SafLock™ System Scaffold

For any project, large or small



## Strength through Versatility

### Adapting to the needs of your project



#### Photos

This page (from left to right): Workers use SafLock™ for offshore rig maintenance; SafLock™ supports a communication center at the 2010 Winter Olympics in Vancouver.

Facing page (clockwise from top left): Eight-point rosette connection; providing industrial access; boiler scaffold with stairs.

SafLock™ System Scaffold is one of the simplest, most versatile scaffold products ever developed. Its design allows for adaptation to virtually any shape or structure, inside or outside.

#### Universal System

SafLock™ System Scaffold is a flexible access system that allows workers to erect a rigid platform almost anywhere.

Available for the Canadian market, the scaffold's uniquely engineered components lock securely into the rosette, and each rosette can hold up to eight connections. There are no loose fittings such as nuts, bolts or clamps.

Like other Safway® products, SafLock™ is designed to simplify your project with minimal investment:

- Eight-point connection on the rosette
- Horizontals attach at any angle; vertical posts assemble quickly with locking pins
- Built-in erection speed; self-locking assembly
- Four holes in the rosette center the ledgers automatically and safely at right angles
- Adaptable as a shoring system; compatible with Tube & Clamp scaffolds

Horizontal and diagonal members can be individually removed and connected after SafLock™ has been erected.

Complimented by innovative accessories such as our hatch decks, safety gates, steel planks, toeboards, as well as various sizes of fixed and adjustable side brackets, this system's ease of use and quick assembly offers significant labor and material savings.

#### Any Project, Large or Small

SafLock™ is a perfect choice for all of your scaffold access applications, including auditoriums, churches, and arenas as well as for boilers, ship building and repair operations.

#### Boilers and Power Plants

Special component base beams, support frames and braces allow SafLock™ to conform to the sloping surfaces of the boiler cavity.

SafLock™ is fast and easy to assemble, and parts can fit through an 18-inch boiler opening.





The boiler founding system provides a unique support system for interior sloping boiler surfaces.

This assembly allows for fast, stable, scaffold erection on sloping surfaces, and quick disassembly in tight quarters.

Maintenance crews can operate at any level and move easily within the boiler. And when the project is complete, SafLock™ disassembles just as fast so power generation can resume.

#### **Ships and Offshore Rigs**

The shape of a ship's bow is unique to marine architecture, and SafLock™ fits it like a glove. Offshore rigs present another unique challenge, but SafLock™ provides quick access when time matters most. For new construction, ship repair, and retrofit projects, our scaffold's adaptability stands out.

#### **Circular Vessels**

SafLock™ erects quickly around circular chemical and petrochemical vessels, tanks and storage systems, allowing work to progress at any level.

#### **Large Platform Scaffolds**

Wherever large platform area scaffold is needed, SafLock™ easily adapts to sloping floors, irregular ceilings and balconies.

The speed of erection and dismantling makes it easy for crews to match the progress of the project.

#### **Save Time. Save Money.**

SafLock™ components are hot-dipped galvanized, providing you with high-strength steel materials and long-lasting profitability.

Combine the product with other services from Safway, including:

- Rental packages to suit the specific needs of your project
- Expert erection and dismantling support
- Safety training programs
- Project management assistance through the Safway Tracking System, our exclusive, web-based scaffold management program
- Engineering and 3-D modeling services

## Specialized Applications

- **Boilers and power plants** – Construction, maintenance and repair
- **Offshore** – New construction, repair or retrofit
- **Shipyards** – Interior and exterior maintenance
- **Circular vessels** – Interior and exterior maintenance
- **Atriums, stages, arenas, auditoriums, churches and more** – HVAC installation, lighting, painting
- **Temporary stages** – Events and walkways
- **Industrial** – Pipe racks, painting and repair



With more than 90 locations in the U.S. and Canada and a growing system of distributors worldwide, Safway Group companies deliver efficient, high-performance multiservice solutions – The Smart Way™ – by offering experience and expertise in access, scaffolding, insulation, fireproofing, surface preparation and coatings. Safway has been an industry leader since 1936 and Safway Group companies serve the petrochemical, oil and gas, power, refining, marine, manufacturing, transportation and commercial construction industries.

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