

VAPOUR RECOVERY & VENTING SOLUTIONS

High-Performance Vapour Recovery & Venting Solutions

Emco Wheaton vapour management solutions are designed to support safe, efficient product transfer while reducing emissions and protecting tanker operators. From vapour recovery adaptors to high-flow vent valves and ducting, the portfolio delivers reliable performance for modern tanker operations.

Key Features & Benefits

Enhanced Safety

- Roll-over spill protection
- Leak-tight sealing technology
- Static electricity control options
- Durable corrosion-resistant components

Operational Reliability

- High-flow vapour handling
- Low pressure drop
- Optimized product loading and unloading
- Sequenced and non-sequenced configurations

Robust Design

- Lightweight aluminium construction
- Compact installation
- Long service life
- Internationally proven performance

Applications

- Petroleum road tankers
- Bottom loading systems
- Vapour recovery operations
- Tank compartment venting
- Emission control systems



F0530 | Vapour Recovery Adaptor

- High-flow vapour recovery performance
- Low pressure drop design
- Sight glass for liquid detection
- Lightweight aluminium construction

Ideal for: Efficient vapour recovery during loading operations



F0592-100 Series | Flanged High Flow Vapour Vent

- High-flow aerodynamic design
- Low-profile compact body
- Sequenced and non-sequenced options
- Roll-over spill protection

Ideal for: High-capacity vapour management systems.

F0592-300 Series | Threaded Vapour Vent

- Compact lightweight design
- High-flow venting performance
- Simple installation
- Secure leak-tight sealing

Ideal for: Space-efficient compartment venting



H70611000002 | Vapour Transfer Vent Ducting

- Durable moulded construction
- Integrated earth bonding wires
- Available in two lengths (180 mm and 305 mm)
- Designed for easy integration

Ideal for: Reliable vapour transfer hose installation