# Hose Support Arm

## ifcinflow



The IFC HoseLoad system is a unique product designed to provide a safe and easy to use solution for the handling of tanker loading and unloading hoses.

#### **Features and Benefits**

- Eliminate Manual Handling of Heavy Hoses The hose is fully supported across its length using a unique structure. This eliminates the issue of manual handling and is ideal for heavy, large bore or long hoses.
- Eliminate Trip Hazards The hose is raised above the ground. This keeps the hoses off the floor and eliminates the often serious trip hazards.
- **Increased Hygiene** By keeping the hose off the floor we are providing a more hygienic environment for the hose to be used in. No more risk of the coupler getting dirty or the hoses being contaminated.
- **Reduces Hose Wear** As the hose is not being dragged across the floor this drastically reduces the damage and wear and tear on it. Benefits of this include longer hose life, reduced risk of drive overs, cleaner hoses, etc.
- **Safer Hose Storage** The swing arms will fold in on themselves providing neat and tidy storage. This also helps eliminate trips and accidental drive overs.

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- The HoseLoad system is modular and is designed to support hoses up to 4inch in diameter and 6metres long.
- The hose support arms are sectional, so you always have the correct number of sections for whatever the length of hose.
- The hose is suspended from the support arms by a series of special cradles which ensure the hose does not droop or drop in between supports.
- The hose end coupling/connection is supported by a balance device which allows the operator to easily connect up the hose to the tanker with minimal effort.
- Through the adjustment of the cradles and the balancer we can also ensure the hose is always draining away from or towards the end coupling point if this is required.
- The support arms are mounted onto a sturdy back plate which can be bolted to an existing wall or column. We can also provide a support stand which can be bolted to the floor.





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