

# FlowStep

## Folding Stairs

ifcinflow

We are highly experienced in providing tanker truck access stairs to suit the specific requirements of each customer, so call to discuss your needs and benefit from our 35 plus years of tanker safe access knowledge.



**Our FlowStep range is the easiest way to access the tops of road and rail tankers and ISO containers. They are available in a variety of sizes and specifications, including various reach and width options. The stairs are self-leveling, ensuring the steps are always in the horizontal position for the safest operation.**

### Features and Benefits

- Simple design ensures steps automatically adjust to varying tanker heights
- Steps are maintained in the horizontal position to provide safest access
- Adjustable spring balance for easy operator handling
- Hinged safety step to prevent accidental trapping of feet
- Extended last step provides additional step area and greater stability
- Heavy duty nylon rope to assist pulling the stairs to their parked position
- Foot operated parking brake locks the stairs in parked position
- Safety chain locks the stairs in either parked or lowered position
- Optional 3-rail safety cage provides safe working area

**FlowStep Meets All Health and Safety Requirements for Operator Safety When Working At Height**

### Safety by Design

ifcinflow

Unit 3 Ryder Way  
Basildon  
Essex SS13 1QH

ifcinflow.com  
+44 (0) 1268 596 900  
sales@ifcinflow.com

## Specifications

### General

Type	Self-levelling
No. of Steps	3, 4 or 5 as standard
Max reach in horizontal	1250mm to 2050mm
Width of Steps	800mm or 2600mm
Balance	Adjustable heavy duty compression springs
Parking Vertical	Spring loaded foot pedal
Adjustable chain parking	Included
Safety cage	Various options available
Main bearing	Sealed water-tight with grease point
Pivot points	Teflon brushed
Tanker protection	Bottom step fitted with rubber bumper bar
Material/ finish	Mild steel, fully galvanised

### Standard Step Sizes

Width	No. of Steps	Reach
800mm or 2600mm	3	1250mm
800mm	4	1650mm
800mm	5	2050mm

### Standard Cage Sizes

Width of Steps	Cage Size Options
800mm	1400mm x 1400mm 1400mm x 2800mm 1400mm x 4000mm
2600mm	1400mm x 4500mm 1400mm x 6000mm

For larger cage sizes please see  
IFC Total Tanker Safety Cage Systems

## Optional Extras

- Pneumatic control system for greater operator safety and control
- Made to order special size cages in stainless steel or aluminium
- Safety in-fill grating wings cover the gap between the edge of the last step and the sides of the safety cage
- Positional sensors to track height of tanker and ensure stairs keep in contact with tanker top
- Loading arm cut-outs to make it easier to lift an arm over the cage
- Internal compartment safety swing gates to adjust the working cage area to suit the tanker
- Drive off protection key interlock system used in conjunction with traffic barriers or other types of vehicle immobilisers
- Different stair parking angles
- 4th swivel bottom rail especially suitable for round barrel type tankers not fitted with top walkway



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