

COMPASS ADD-A-STEP™

Modular Manhole Ladder

ADD-A-STEP modular ladders are designed to allow easy access to chambers and are approved for use in potable water, waste water, highly corrosive and general construction applications and are a cheaper, safer more user friendly alternative to traditional stainless steel ladders.

The ADD-A-STEP™ modular ladder system is designed to provide a product that can be supplied off the shelf for next day delivery. Each module of the ADD-A-STEP™ ladder consists of two stiles, one rung and two retaining clips. Each stile measures 360mm long, 80mm wide and 32mm thick maximum dimension. The ladder width outside the stiles (uprights) is 435mm.

The ADD-A-STEP™ ladder has 30mm diameter rungs at 300mm centre spacing and the width or foot space inside the stiles is 375mm. Two types of wall brackets are supplied as standard, one for circular and one for square chambers. The ladder can be assembled on site using the number of modules to achieve any length and can be trimmed to length without the need for expensive cutting equipment. The only piece of equipment required is a standard hand saw of any description.



Assembled in minutes

Stainless Steel Pull-ups available to suit ex stock



BENEFITS

The Modular design allows for more economical transportation than fully assembled ladders. The ADD-A-STEP™ ladder requires no maintenance other than occasional cleaning with a pressure hose if desired. The ladder has excellent insulation properties so it can be used in applications where electrical cables are present. The materials used, polybutelene (PBT) are UV tolerant, non-corrosive and ultimately fully recyclable. Being injection moulded ladders can easily be cut on site with no harmful shards or dust given off.

Contractors and Water Utilities will have major benefits regarding Health & Safety issues particularly weight. At approx. 5Kg per linear metre the ladder is significantly lighter than galvanized or stainless steel alternatives.

The yellow colour of the ADD-A-STEP™ system has High Visibility properties making it clearly visible when the manhole cover is raised. There is also a proven reduced CAPEX versus stainless steel. The ADD-A-STEP™ system is fully compliant and tested to - BSEN14396.

