

AS Fire & Safety Triple Extension Ladders

Our products are specifically designed to meet the demanding requirements of Fire and Rescue services. AS Fire & Safety ladders are in service in more than 50 countries around the globe .

Designed to meet the modern requirements of the Fire & Rescue Services the ASLTX ladder range offers unprecedented stability but still maintaining a lightweight rigid construction.

All of our TX family complies with the requirements of BS EN 1147 and are 3 PERSON RESCUE rated. In particular another feature within the TX family is the reduced width of both the ladder and the stabiliser bar as seen in the ASL12m TX ladder, which allows for the normal 3 beam gantry side by side layout on a flat top box rear body.

TX Options

Also we supply as standard a steel or alloy stabiliser bar with the option of a removable stabiliser bar for narrow sized vehicle gantry access. In addition to this we can offer a triple extension ladder without a stabiliser bar to further reduce the ladder heel width, please contact us for verification and feasibility within our TX family for the supply of the ladders without the stabiliser.

Construction & Maintenance

Our unique riveted truss construction method only puts the structure where it is needed, making our ladders high in strength whilst light in weight.

Our ladder construction uses high tensile aluminium extrusions, thus not requiring forming. Riveted truss construction allows the replacement of any damaged part by Fire & Rescue Services or we can repair at our factory.

Specifications & Use

We build our ladders to the BS EN1147:2010 standard. AS ladders are the mainstay of Fire & Rescue Services both nationally and internationally.



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AS triple extension ladders					
Model	13.5TX (464)	13.5TX (464 Series 2)	12 metre triple	10.5 metre triple	9 metre triple
Length Extended	14.1m (46'-4")	14.1m (46'-4")	11.925m (39'-11")	10.52m (34'-6")	9.0m (29'-6")
Length closed	5.8m (19'-1")	5.8m (19'-1")	5.140m (16'-10")	4.36m (14'-3.5")	3.8m (12'-6")
Width overall	800mm (2'-8")	800mm (2'-8")	680mm (2'-7")	660mm (2'-2")	660mm (2'-2")
Depth	243mm (9.5")	310mm (12.20")	237mm (9.33")	243mm (9.5")	243mm (9.5")
Weight	96kg (211lbs)	104kg (229lbs)	76.5kg (168lbs)	57kg(125lbs)	52kg (114lbs)
EN 1147 Categorisation	3 person rescue	3 person rescue	3 person rescue	3 person rescue	3 person rescue



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