

SAFEACCESS RAIL AND FLEX BOW DAVIT ASSEMBLY

MONTAJE DEL RAIL SAFEACCESS Y PESCANTE FLEXBOW

Description:

Safety system designed to prevent falls from a height during maintenance works over trains and loading and unloading trucks.

The safeAccess rail with the NAV2 trolley is considered a rigid system and allows the reduction of the air draft. The rail is made from aluminium and will be usable for gas and dust potentially explosive atmosphere. The rail can be fixed to the Flexbow with special brackets which allow the horizontal displacement of the whole system and avoid the disturbing when it's not being used. Also the system can be protected.

The flexbow tripod must be installed to a concrete surface with 3 HIGH STRENGTH FH FISCHER ANCHORS 18x80/25 for M12.

The flexbow and the tripod can be painted in different colors or delivered unpainted. The Davit has a height of 5m and can be extended to 6,5 m.

Technical Specification:

Material: Aluminium and steel galvanised.

Delivered with installer and user manual.



12 m of SafeAccess rail supported by three Flexbow

**Flexbow compliant with EN363 and EN795 Type A1
Horizontal SafeAccess and NAV2 trolley compliant
with EN 795:1996 + A1:2000 Type D**

+ EN1808 + ATEX

Made in EU 

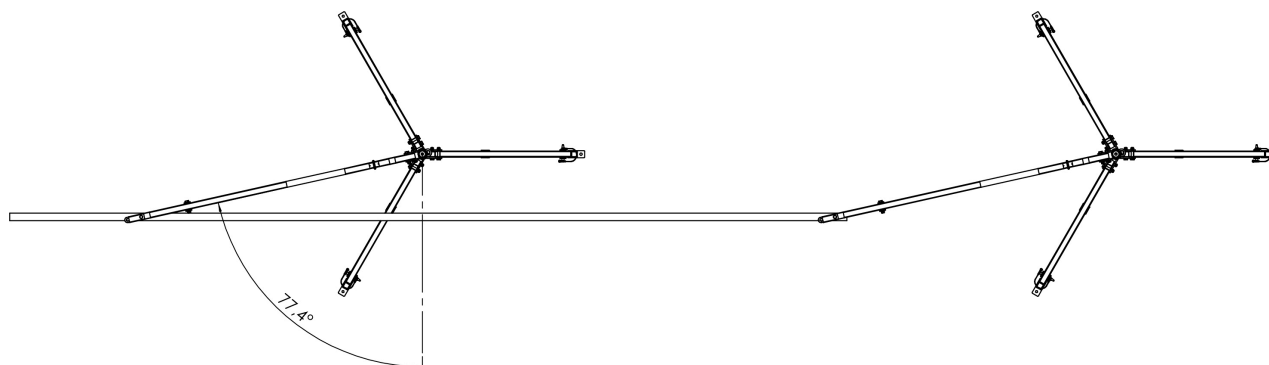


NAV2 Mobile anchor point

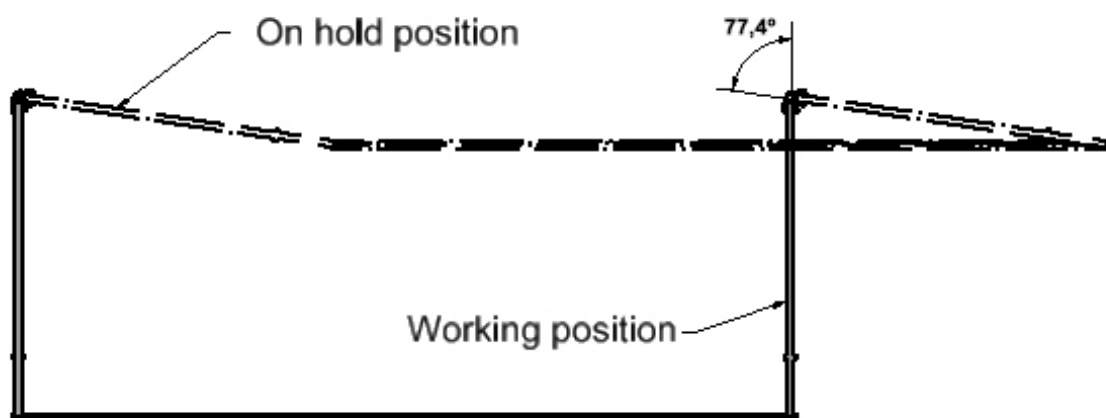


All the components for SafeAccess on Flexbow configuration must be used in conjunction with other original SafeAccess parts.

Fallprotec S.A. 43-45, ZA Op Zaemer. L-4959 Bascharage. Luxembourg. T: +352 26 55 09 30, F: +352 26 55 09 30 55, marketing@fallprotec.com



Assembly on hold position



Components description:

Code N°	Description	Allowable force	Breaking force
FXB 001+ Accessories	Flexbow tripod – Fall Arrest System	42-46 Kg/mm2 elastic limit	76 Kg/mm2
MHS 010 + Accessories	SafeAccess rail in length of 6 m alu 6060T6	13 kN at mid span	35 kN at mid span
MHS 032	NAV2- Mobile Anchor Point	6 kN	25 kN

