



# PORTX<sup>®</sup> DAVIT

This product is patented

[REIDLIFTING.COM](http://REIDLIFTING.COM)

Our lightweight and portable **PORTX<sup>®</sup> DAVIT** has been designed and specified for fall protection applications including confined space access and egress, with the added benefit of goods lifting capability.

Very well suited to a wide range of industrial and construction safety applications, including shoring/trenching and confined space access. Fall protection devices are mounted on the rear of the column to avoid clashes with guardrails, walls or similar.

## Key features

- Conforms with EN795:2012 Anchor Devices (class B) and tested as a complete safety system including brackets to EN1496:2017
- ATEX Zone 2 certification as standard
- ATEX Zone 1 optional upgrade
- Can support goods lifting up to 300kg and personnel lifting up to 150kg
- 3-piece design for ease of transportation and storage and comes with a carry bag
- Ability to locate two safety or lifting devices on the rear column of the davit, enabling primary and secondary safety or a combination of personnel and goods lifting
- Variable bracket mounting positions for better ergonomics
- Additional fall protection anchor on column for the winch operator
- Comfortable rotation under load due to Reid's patented integral bearing system
- Universal kingpin fits all Reid sockets and Portabases
- Manufactured from marine grade alloy, anodised/powder coated for high corrosion resistance
- Designed and built using quality engineering and production parts that help reduce weight and provide high strength to weight ratios.
- Can be assembled and operated by one person with no tools required

## Accessories

REID offer a range of winch and retrieval fall arrest connection brackets for the industries leading models, all tested and certified to EN795 and EN1496 to provide our customers with complete system confidence. See more details on page 3.



300KG  
WLL



1-2 PERSON  
ASSEMBLY



CUSTOMISED  
& BAGGED



EN795  
CERTIFIED



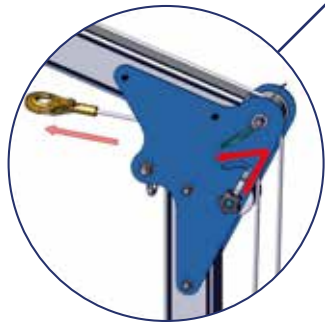
ATEX  
CERTIFIED

## Features & Performance

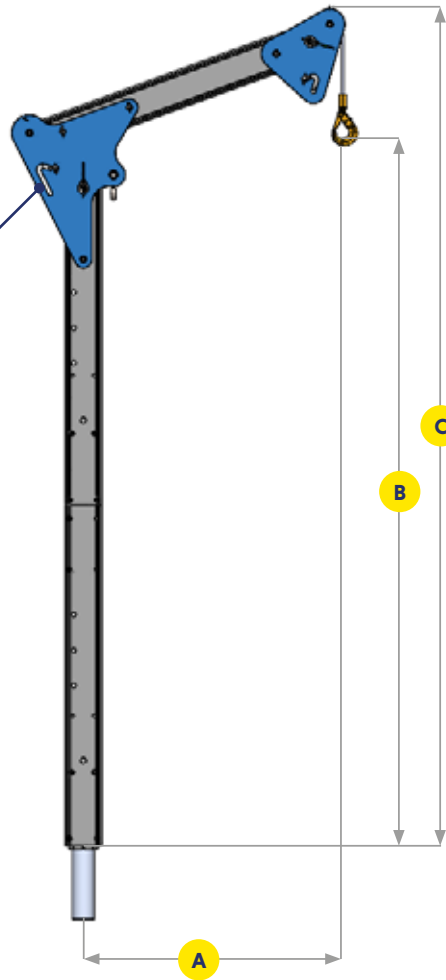
	2000	2400	2800
<b>Accreditations, Certifications &amp; Standards</b>			
EN795:2012	✓	✓	✓
EN1496:2017	✓	✓	✓
ATEX Certified [Zone 2]	✓	✓	✓
ATEX Certified [Zone 1]	Optional	Optional	Optional
<b>Capacity</b>			
Maximum Goods Lifting [kg]	300	300	300
Maximum Personnel Lifting [kg]	150	150	150
Fall Arrest [Persons]	1	1	1
<b>Dimensions</b>			
Maximum Reach [mm]	800	800	800
Maximum Height of Lift [mm]	2000	2400	2800
<b>Socket Details</b>			
Ø 65mm	✓	✓	✓
Top Mount	✓	✓	✓
Flush Mount	✓	✓	✓
Side Mount	✓	✓	✓
Bridge Mount	✓	✓	✓
Pedestal	✓	✓	✓
PortX Saddle Mount	✓	✓	✓
Porta Base	✓	✓	✓
<b>Standard Features</b>			
Winch Capable	✓	✓	✓
Component Weight < 15kg	✓	✓	✓
<b>Finishes</b>			
Anodised	✓	✓	✓
316SS Fixings	Optional	Optional	Optional
Marine Spec	Optional	Optional	Optional

# PORTX<sup>®</sup> DAVIT

- A** Radius
- B** Overall height of lift
- C** Height to top of beam



Captivated cable installation guides for easy set up.



Model	Max User Weight [kg]	Max goods weight [kg]	Dimensions [mm]		
			A	B	C
PTXDR800-20	150	300	800	2000	2371
PTXDR800-24	150	300	800	2400	2771
PTXDR800-28	150	300	800	2800	3171

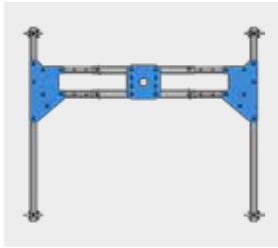
## Winch & SRL Device Brackets

We offer a wide range of winch brackets for common goods and personnel winches as well as the equivalent for Safety Retrieval Lifeline Devices. The winch brackets can be attached to each Davit to support the application required. Operations & Assembly instructions can be found for each device on our website.

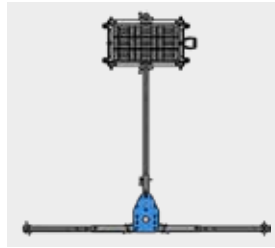
Personnel Winches	
Supported Device	Product Code
<b>G.Winch</b>	RAWB005200
<b>Guardian Checkmate</b>	RAWB001200
<b>IKAR PLW</b>	RAWB004200
<b>MSA Workman</b>	RAWB008000
<b>3M SALA Winch</b>	RAWB003000
<b>3M DBI SALA Digital Winch</b>	RAWB003000
<b>Tuffbuilt Pro Series 1</b>	RAWB009200
<b>Tuffbuilt Pro Series 2</b>	RAWB009300

SRL Devices	
Supported Device	Product Code
<b>Guardian FABXR</b>	RAWB001000
<b>Tractel Blocfor</b>	RAWB002000
<b>3M Rebel Protect A</b>	RAWB003000
<b>SALA Sealed Block</b>	RAWB003000
<b>3M Sala Ultra-Lok</b>	RAWB003000
<b>IKAR HRA</b>	RAWB004000
<b>Globestock G-Saver GSE 414G</b>	RAWB005500
<b>Globestock G-Saver GSE 420G</b>	RAWB005000
<b>Globestock G-Saver GSE 434G</b>	RAWB005000
<b>Ridgegear</b>	RAWB006000
<b>MSA Rescuer</b>	RAWB008000

➤ Suitable for use with the following PORTABASE® Systems and sockets



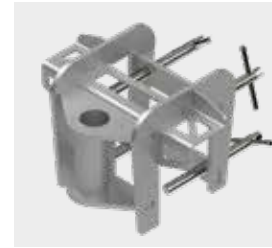
PORTABASE® H Base



PORTABASE® Counterbalance



PORTABASE® Trailer Hitch



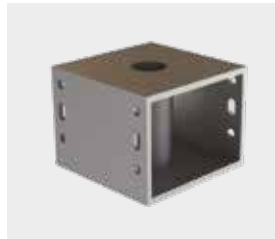
PORTX® Saddle Mount Socket



Top Mount Socket



Flush Mount Socket



Bridge Mount Socket



Side Mount Socket



Socket Pedestals

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