

> PORTADAVIT®

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REIDLIFTING.COM

Our **PORTA**DAVIT is a rapid deployable, lightweight solution that offers a WLL of up to 1000kg and can be easily rotated 360° under a full load. The system can be operated by just one person and can support both goods and personnel lifting.

> Key features

- > EN795:2012 Certified
- > ATEX Certified
- > Can support goods and personnel lifting;
 - > Goods WLL of up to 1000kg
 - Personnel WLL of up to 300kg
- > Ease of assembly with the use of just one pin, no tools required
- > Can be rotated 360° under a full load
- > Engineered with easy radius adjustment
- > Engineered designs and bespoke sections reduce weight, providing lightweight portability

> Configurations

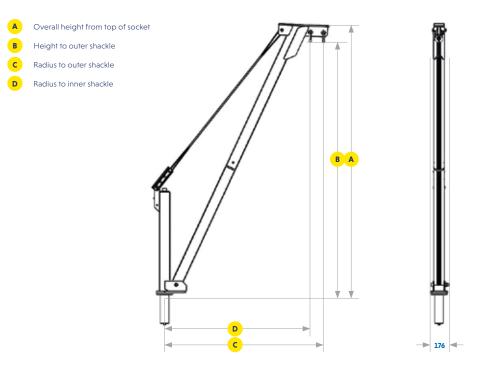
The **PORTA**DAVIT is available in a range of standard configurations. It can also be customised in line with specific requirements and interchangeable components (subject to WLL rating).



> Features & Performance

	500	1000
Accreditations, Certifications & Standards		
EN795:2012	\checkmark	\checkmark
PD CEN / TS16415:2013	×	\checkmark
AS/NZS 5532:2013	\checkmark	\checkmark
ATEX Certified [Zone 2]	\checkmark	\checkmark
IRATA	×	~
Capacity		
Maximum Goods Lifting [kg]	500	1000
Maximum Personnel Lifting [kg]	250	300
Fall Arrest [Persons]	1	2
Dimensions		
Maximum Reach [mm]	1200	1200
Maximum Height of Lift [mm]	2107	2100
Socket Diameter		
65mm	~	×
95mm	×	~
Socket Options		
Top Mount	\checkmark	~
Flush Mount	\checkmark	~
Side Mount	\checkmark	~
Bridge Mount	\checkmark	×
Pedestal	\checkmark	×
Extension Post	\checkmark	×
Standard Features		
Shackle Lifting points	\checkmark	~
Weight < 25kg	\checkmark	×
Optional Extras		
Winch Capable	Optional	×
Finishes		
Anodised	×	~
Powder Coated	\checkmark	×
316SS Fixings	Optional	Optional
Marine Spec	Optional	Optional

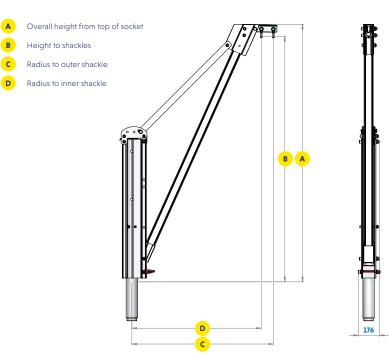
PORTADAVIT° 500

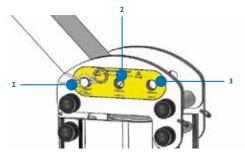


	Radius Adjustment Points	Dimensions [mm]				
WLL	Points	A	В	C*	D*	
500kg	1	2036	1925	1200	1100	
	2	2139	2028	1000	900	
	3	2218	2107	800	700	

*Radii achieved at ≃ 75% WLL

PORTADAVIT°1000





	Radius Adjustment	Dimensions [mm]			
WLL	Adjustment Points	A	В	C*	D*
1000kg	1	2100	2000	1200	1100
	2	2150	2050	1100	1000
	3	2200	2100	1000	900

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REID Lifting

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