



> PORTAGANTRY RAPIDE®

This product is patented US.REIDLIFTING.COM

Our unique and innovative **PORTA**GANTRY RAPPLE is a height adjustable, foldable aluminum gantry designed for rapid deployment. Capable of an impressive load lifting capacity of up to 2200lb.

This system can be assembled and disassembled by just one person within a minute without the need for any tools. This system is the perfect solution for Confined Space Access scenarios due to its unique features and ability to lift equipment and personnel.

Key features

- OSHA compliant
- > ANSI Z359.18-17 compliant for fall protection applications
- > Can support goods and personnel lifting;
 - > Goods lifting capacity of up to 2200lb
 - > Personnel lifting capacity of up to 1100lb
- > Approved for up to 2 persons for fall protection applications
- > Integrated wheel design that folds with the frame for ease of transportation
- > Available in 3 height-adjustable versions (up to 9.5ft lifting eye height)
- > Can accommodate a range of beam lengths up to 13ft
- Anodized for increased corrosion resistance
- Engineered designs and tailor-made sections reduce weight, providing lightweight portability

Configurations

The **PORTA**GANTRY RAPIDE is available in a range of configurations and can be customized in line with specific requirements (subject to capacity rating).



550-2200LB CAPACITY



1-2 PERSON ASSEMBLY



81-151LB COMPACT STORAGE



ANSI Z359.18-17 COMPLIANT



CERTIFIED

Features & Performance

	Capacity [lb]					
	1100	2200				
Accreditations, Certifications & Standards						
OSHA Compliant	✓	~				
ANSI Z359.18-17	✓	~				
Capacity						
Maximum Goods Lifting [lb]	1100	2200				
Maximum Personnel Lifting [lb]	550	1100				
Fall Arrest [Persons]	1	2*				
Dimensions						
Minimum Height Under Beam	4' 9"	4' 8"				
Maximum Height Under Beam	9' 7"	9' 5"				
Beam Options						
Beam Span 6' 7"	✓	~				
Beam Span 7' 7"	✓	×				
Beam Span 9' 10"	×	~				
Beam Span 13' 1"	×	✓				
Trolley Options						
Master Link	✓	~				
Close Coupled	✓	~				
Sheave Carrier	✓	~				
Standard Features						
Winch Capable	✓	~				
Foot Adjustment [4"]	✓	~				
Foldable	✓	~				
Transport Wheel	✓	~				
Assembly < 60sec	✓	~				
Finishes						
Anodized	✓	~				
Marine Spec	Optional	Optional				

*See dimensions table for further details

Dimensions in the table are approximate values. For more accurate details please refer to the Dimension Table

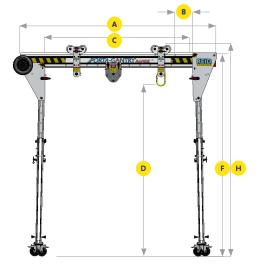
All line items marked with a 'x' come as standard. All line items marked with a 'X' are not available

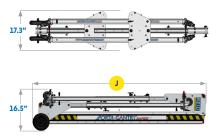
All line items marked with 'optional' are available as an option and may incur additional costs

PORTAGANTRY RAPIDE®

- A Beam length
- B Beam adjustment
- C Clear operating span
- D Height to lifting eye
- E Height increment
- F Height to top of beam
- **G** Width
- Height to top of roller
- J Folded dimensions



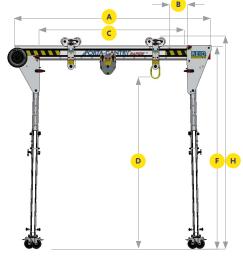


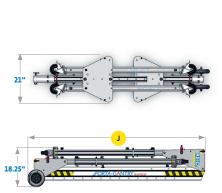


PORTAGANTRY® RAPIDE 1T

- A Beam length
- B Beam adjustment
- C Clear operating span
- D Height to lifting eye
- E Height increment
- F Height to top of beam
- **G** Width
- Height to top of roller
- J Folded dimensions







PORTAGANTRY RAPIDE®

	Dimensions													Capacity		Unit Weight		
	Product Code	A Beam Length	В	C Min	CMax	D Min	D Max	E	F Min	FMax	G	H Min	H Max	J	Goods Capacity [lb]	Fall Arrest Capacity** No. of Person(s)	Personnel Positioning** [lb]	[lb]
PGR	US-PGRS20J	6' 63/4"	2x8"	3' 71/4"	4' 11"	4' 83/4"	6' 8½"	6x4"	5' 10"	7' 9½"	4' 3/4"	6' 1¼"	8' 3/4"	6' 10"	1100	1	550	81
	US-PGRS23J	7' 6½"	3 x 8"	3' 111/4"	5' 10¾"									7' 9¾"	880	1	440	83
	US-PGRM20J	6' 63/4"	2x8"	3' 71/4"	4' 11"	4′ 9″	7′ ½″	7x4"	5' 10"	8' 1¾"	4' 3"	4171/11	11/4" 8' 5"	6' 10"	- 880	1	440	82
	US-PGRM23J	7' 6½"	3 x 8"	3' 11¼"	5' 10¾"							O 1 ⁻ /4"		7' 9¾"				84

	US-PGR1TS20	6' 63/4"	2x8"	3' 7½"	4' 11¼"									6' 93/4"		2		113
	US-PGR1TS30	9'10"	3 x 8"	6' 2½"	8' 2½"	4′ 8″	6' 3¾"	/4" 5x4"	5' 1134"	7' 7½"	4' 2"	6' 3"	7' 10¾"	10' 1¼"		2		124
	US-PGR1TS40	13' 1½"	3 x 8"	9' 61/4"	11' 5¾"									13' 4½"		1		134
	US-PGR1TM20	6' 6¾"	2x8"	3' 7½"	4' 11¼"									7' 2½"		2		122
PGRIT	US-PGR1TM30	9' 10"	3 x 8"	6' 2½"	8' 2½"	5' 8¼"	7′ 11³⁄4″	7x4"	6' 9¼"	9' ¾"	4' 10½"	7' ½"	9' 4"	10' 1¼"	2200	2	1100	132
•	US-PGR1TM40	13' 1¾"	3 x 8"	9' 61/4"	11' 5¾"									13' 4½"	-	1		142
	US-PGR1TT20*	6' 63/4"	2x8"	2' 2½"	3′ 6″			9x4"	7' 6½"	10' 6"	5' 63/4"	7' 9³⁄₄"	10' 9³¼"	9' 3½"		1		130
	US-PGR1TT30*	9' 10"	3 x 8"	4' 9¾"	6' 91/4"	6' 5¾"	9' 51/4"							10' 1¼"		1		141
	US-PGR1TT40*	13' 1½"	3 x 8"	8' 11/4"	10′ ¾″									13' 4½"		1		151

^{*}Trolley stops fitted to beam **Ratings using ANSI standards. Contact REID for other standards.

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