



The
PORTA
GANTRY **RAPIDE**®

A single piece, **foldable gantry** with unrivalled versatility.
Highly customizable for a range of applications and working scenarios.

- › Goods capacity up to 2200lb
- › ANSI Z359.18-17 and OSHA compliant
- › Fall arrest capacity – up to 2 users
- › A range of height adjustment and beam lengths up to meet specific customer need
- › Weighing as little as 81lb
- › Clear operating span of up to 11ft to cover large entry holes
- › Height adjustable to allow for significant headroom versus a tripod
- › Quick and easy set up over vault doors
- › Folding frame that fits in the back of a pickup truck

Material Handling



Fall Protection



Confined Space



Product Code	Dimensions													Capacity			Unit Weight
	A Beam Length	B	CMin	CMax	DMin	DMax	E	FMin	FMax	G	HMin	HMax	J	Goods Capacity [lb]	Fall Arrest Capacity** No. of Person(s)	Personnel Positioning** [lb]	[lb]
US-PGRS20J	6' 6¾"	2x8"	3' 7¼"	4' 11"	4' 9"	6' 8¾"	6x4"	5' 10"	7' 9½"	4' ¾"	6' 1¼"	8' ¾"	6' 10"	1100	1	550	81
US-PGRS23J	7' 6½"	3 x 8"	3' 11¼"	5' 10¾"									7' 9¾"	880	1	440	83
US-PGRM20J	6' 6¾"	2x8"	3' 7¼"	4' 11"	4' 9¾"	7' ¾"	7x4"	5' 10"	8' 1¼"	4' 3"	6' 1¼"	8' 5"	6' 10"	880	1	440	82
US-PGRM23J	7' 6½"	3 x 8"	3' 11¼"	5' 10¾"									7' 9¾"				84

FOR LI	US-PGRITS20	6' 6¾"	2x8"	3' 7¼"	4' 11¼"	4' 8¾"	6' 4"	5x4"	5' 11¼"	7' 7½"	4' 2"	6' 3"	7' 10¼"	6' 9¾"	2200	2	1100	113
	US-PGRITS30	9' 10"	3 x 8"	6' 2½"	8' 2½"									10' 1¼"		2		124
	US-PGRITS40	13' 1½"	3 x 8"	9' 6¼"	11' 5¼"									13' 4½"		1		134
	US-PGRITM20	6' 6¾"	2x8"	3' 7¼"	4' 11¼"	5' 8½"	8' 0"	7x4"	6' 9¼"	9' ¾"	4' 10½"	7' ½"	9' 4"	7' 2½"		2		122
	US-PGRITM30	9' 10"	3 x 8"	6' 2½"	8' 2½"									10' 1¼"		2		132
	US-PGRITM40	13' 1¼"	3 x 8"	9' 6¼"	11' 5¼"									13' 4½"		1		142
	US-PGRITT20*	6' 6¾"	2x8"	2' 2½"	3' 6"	6' 6"	9' 5½"	9x4"	7' 6½"	10' 6"	5' 6¾"	7' 9¾"	10' 9¾"	9' 3½"		1		130
	US-PGRITT30*	9' 10"	3 x 8"	4' 9¾"	6' 9¾"									10' 1¼"		1		141
	US-PGRITT40*	13' 1½"	3 x 8"	8' 1¼"	10' ¾"									13' 4½"		1		151

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

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	✓	✓
316SS Fixings	Optional	Optional
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 '✓' come as standard. All line items marked with a '✗' are not available.

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

