

PORTA-GANTRY® RAPIDE



500KG
WLL



1 Person
Assembly

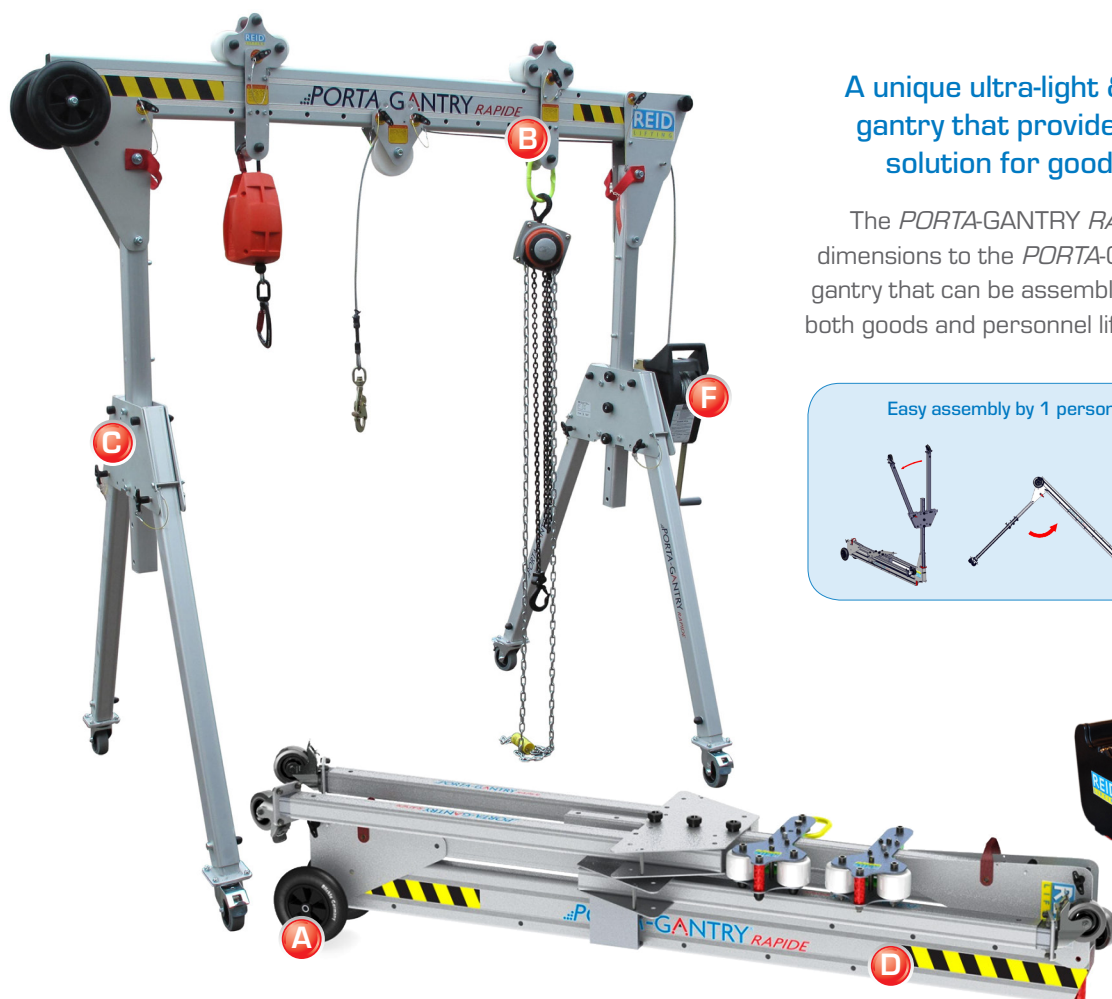


Customised
& Bagged



EN795

No. 1 for Lightweight, Portable & Safe Lifting Solutions



A unique ultra-light & rapidly deployable gantry that provides a versatile lifting solution for goods and personnel.

The *PORTA-GANTRY RAPIDE* adds exciting new dimensions to the *PORTA-GANTRY* family. A patented gantry that can be assembled in under 60 seconds for both goods and personnel lifting (man-ride) applications.

Easy assembly by 1 person in less than 60 seconds:



Assembly
Video



ATEX certified
(Contact REID for details)



TRANSPORTABILITY

Total weight from just 33kg. Easily transportable by 1 person with integrated wheel and handle.



LOAD TROLLEY

Innovative quick release trolley or sheave carrier fitted in seconds.



QUICK RELEASE PINS

Assembly with ball lock pins, no bolts or tools required, in less than a minute.



COMPACT

Frames easily fold onto beam forming compact, stowable unit. Fits into a typical service van.



STOW'N'GO

A handy storage container to keep your gantry safe during shipping and transporting to and from site.



RAPID ATTACHMENTS

Winching options can be quickly added without the need for tools.



LEEA Member



ISO 9001



ISO 14001

OHSAS
18001The Queen's Award
for Enterprise:
Innovation

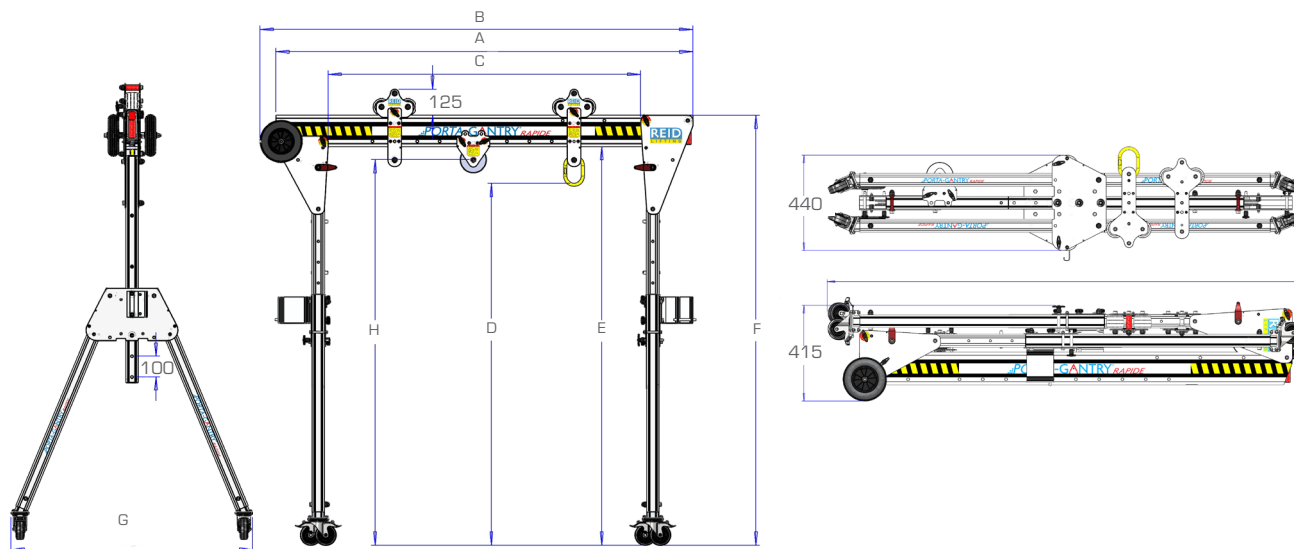
LIGHTWEIGHT | PORTABLE | SAFE

PORTA-GANTRY RAPIDE Information:

- GOODS WLL** Up to 500kg
- PERSONNEL WLL** Up to 250kg
- 3 PERSON FALL ARREST** EN795:1997 certified - as part of an EN363 compliant system
- ATEX** Suitable for use in ATEX Zone 2 explosive atmospheres
- LIGHTWEIGHT & PORTABLE** Within manual handling guidelines, weighing only 33kg
- EASY USE**
 - Adaptable, multi-purpose trolleys - goods and personnel rated
 - Load bearing, lockable castors for easy positioning (*ACOP advises no gantry movement under load except where a competent person has undertaken a suitable Risk Assessment & Method Statement and has deemed appropriate*)
- CONFIGURATIONS** Range of beam lengths up to 4m and configurations available

Notified Body Approval SGS UK (0120); Patented & registered designs.

Dimensions



	Dimensions (mm)													WLL			Unit Weight			
	A Beam Length	B	C _{Min}	C _{Max}	D _{Min}	D _{Max}	E _{Min}	E _{Max}	F _{Min}	F _{Max}	G	H _{Min}	H _{Max}	J	Goods Capacity (kg)	Fall Arrest Capacity* (Persons)	Personnel * (kg)	(kg)		
PGRS20	2000	2076	1100	1500	1738	1938	1914	2114	2064	2264	1158	1850	2050	2190	500	3	250	33		
PGRS23	2300	2376	1200	1800										2376	400	2	200	34		
PGRS40	4000	4076	2700	3500										4076	250	1	125	40		
PGRM20	2000	2076	1100	1500	1642	2042	1818	2218	1968	2368	1215	1755	2155	2076	400	2	200	34		
PGRM23	2300	2376	1200	1800										2376						34
PGRM40	4000	4076	2700	3500										4076						40
PGRT20	2000	2076	1100	1500	1916	2816	2092	2992	2242	3142	1586	2028	2928	2631	250	1	125	38		
PGRT23	2300	2376	1200	1800										2631						39
PGRT40	4000	4076	2700	3500										4076						44

*Ratings using European standards. Contact REID Lifting for other standards.

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