

Gantry Crane, Porta Gantry 500-5000kg

Product information



Lightweight Gantry Crane for lifting of goods and persons. The PORTAGANTRY has the ability to be moved under load. (Subject to detailed instruction and supervision by a competent person).

Goods WLL: 500kg up to 5000kg (depending on model)

Personnel WLL: Maximum combined personnel lifting capacity up to 2500kg (depending on model)

3-5 Person fall arrest: EN795:1997 certified – as part of an EN363 compliant system (500 & 1000 - 3 persons, 2000, 3000 & 5000 - 5 persons)

ATEX: All models suitable for use in ATEX Zone 2 explosive atmospheres

Lightweight & portable: With easy on-site assembly within manual handling guidelines:

- 4 portable parts assembled on just 4 bolts
- Simple 'scissoring' assembly in just 2-3 minutes

Ergonomic

- 360° swivel-locking castors as standard
- Simple, manual height & span adjustment
- Ultra-safe captive trolley
- Ergonomic design of profiles and handles

Stable: Bolted structure, lateral beam and leg bracing features

Configurations: Variety of standard configurations available, plus customisation for specific requirements and interchangeable components (subject to WLL rating)

Part code	WLL ton	Model	Max load kg	A-Frame weight	Max. number of persons	Standard Beam Length mm	Min height mm	Max height mm	overall span m
PGAS00500S-2500A	0.5	A-frame S	250	32	3	2,500	1,595	2,345	1.58
PGAS00500S-3000A	0.5	A-frame S	250	32	3	3,000	1,595	2,345	2.08
PGAS00500S-3920A	0.5	A-frame S	250	32	3	3,920	1,595	2,345	3
PGAS00500S-4570A	0.5	A-frame S	250	32	3	4,570	1,595	2,345	3.65
PGAS00500S-5500A	0.5	A-frame S	250	32	3	5,500	1,595	2,345	4.58
PGAS00500S-6000A	0.5	A-frame S	250	32	3	6,000	1,595	2,345	5.08
PGAS00500S-8400A	0.5	A-frame S	250	32	3	8,400	1,595	2,345	7.48
PGAS00500S-9000A	0.5	A-frame S	250	32	3	9,000	1,595	2,345	8.08
PGAS00500M-2500A	0.5	A-frame M	250	42	3	2,500	2,091	2,841	1.58