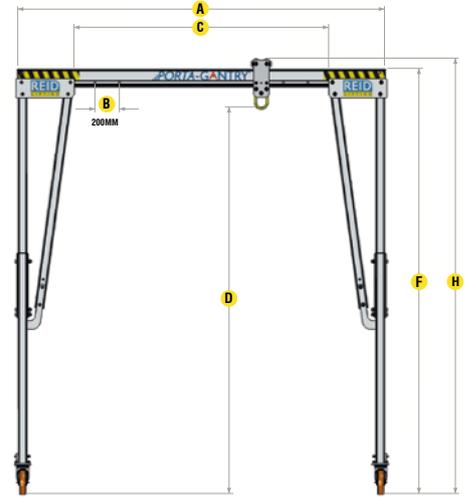
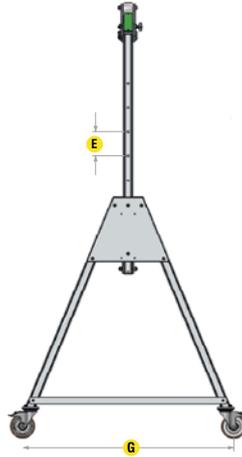


LIFT

A FRAMES 500-5000KG

Lightweight, portable and safe, the innovative and unique PORTA-GANTRY lifting system range is designed for easy transport, rapid assembly and safe use. REID offers a range of configurations, lift-ratings and personnel lifting options, including the world's first WLL 5000kg (5 Tonne) capacity portable gantry.

- 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
- H** Height to top of roller



Standard Beam Length A (mm) (Clear Operating Span C = A - 920 mm)

A (mm)	2500	3000	3920	4570	5500	6000	8400	9000
C (mm)	1580	2080	3000	3650	4580	5080	7480	8080
500	19	22	29	34	41	44	62	66
1000	19	22	29	34	41	44	79	84
2000	19	22	29	34	52	93	130	×
3000	19	22	37	43	85	93	130	×
5000	39	47	61	71	85	×	×	×

Weight of Beams (kg)

Dimensions (mm)

	Frame size	DMax Height to lifting eye	E Height increment	DMin Height to lifting eye	F Height to top of beam	HMax Height to top of roller	H Min Height to top of roller	G Width	A-Frame weight (kg) (approx)	Trolley roller size	Castor Diam
500	PGAS00500S	2355	5 x 150	1605	2675	2757	2007	1212	29	82	150
	PGAS00500M	2851	5 x 150	2101	3171	3253	2503	1429	37	82	150
	PGAS00500I	3188	5 x 200	2188	3499	3581	2581	1726	45	82	200
	PGAS00500T	4079	6 x 200	2879	4399	4481	3281	2011	50	82	200
	PGAS00500TC4	4527	6 x 200	3327	4847	4930	3730	2234	77	82	200
	PGAS00500TC3	5027	6 x 200	3827	5347	5430	4230	2557	82	82	200
	PGAS00500TC2	5527	8 x 200	3927	5848	5930	4330	2733	87	82	200
1000	PGAS01000S	2355	5 x 150	1605	2675	2757	2007	1212	29	82	150
	PGAS01000M	2851	5 x 150	2101	3171	3253	2503	1429	37	82	150
	PGAS01000I	3188	5 x 200	2188	3499	3581	2581	1726	45	82	200
	PGAS01000T	4079	6 x 200	2879	4399	4481	3281	2011	50	82	200
	PGAS01000TC4	4527	6 x 200	3327	4847	4930	3730	2234	77	82	200
	PGAS01000TC3	5027	6 x 200	3827	5347	5430	4230	2557	82	82	200
	PGAS01000TC2	5527	8 x 200	3927	5848	5930	4330	2733	87	82	200
2000	PGAS02000S	2355	5 x 150	1605	2675	2757	2007	1212	32	82	150
	PGAS02000M	2851	5 x 150	2101	3171	3253	2503	1429	37	82	150
	PGAS02000I	3188	5 x 200	2188	3499	3581	2581	1726	45	82	200
	PGAS02000T	4079	6 x 200	2879	4399	4481	3281	2011	50	82	200
	PGAS02000TC4	4527	6 x 200	3327	4847	4930	3730	2234	77	82	200
	PGAS02000TC3	5027	6 x 200	3827	5347	5430	4230	2557	82	82	200
	PGAS02000TC2	5527	8 x 200	3927	5848	5930	4330	2733	87	82	200
3000	PGAS03000S	2410	5 x 150	1660	2730	2812	2062	1212	48	82	200
	PGAS03000M	2906	5 x 150	2156	3226	3308	2558	1429	53	82	200
	PGAS03000I	3188	5 x 200	2188	3499	3581	2581	1726	66	82	200
	PGAS03000T	4079	6 x 200	2879	4399	4481	3281	2011	72	82	200
	PGAS03000TC4	4527	6 x 200	3327	4847	4930	3730	2234	77	82	200
	PGAS03000TC3	5027	6 x 200	3827	5347	5430	4230	2557	82	82	200
	PGAS03000TC2	5527	8 x 200	3927	5848	5930	4330	2733	87	82	200
5000	PGAS05000I	3181	5 x 200	2181	3592	3717	2717	1736	88*	125	200
	PGAS05000T	4049	6 x 200	2849	4487	4612	3412	2021	99*	125	200
	PGAS05000TC4	4500	6 x 200	3300	4938	5062	3862	2234	90	125	200
	PGAS05000TC3	5000	6 x 200	3800	5438	5562	4362	2557	95	125	200

S & M versions also available as custom systems | WLL 5000kg dimensions systems are shown using the deeper 'D' section beam