Gru a portale di alluminio
Aluminium gantry cranes

PORTA-GANTRY
Portata fino a 2000 kg

PORTA-GANTRY
WLL up to 2000 kg

CARATTERISTICHE
SPECIFICATION

Portable gantry system for liftting up to 2000 kg or fall arrester protection up to 5 persons as EN 795/B and PD CEN/TS16415:2013 anchor system.

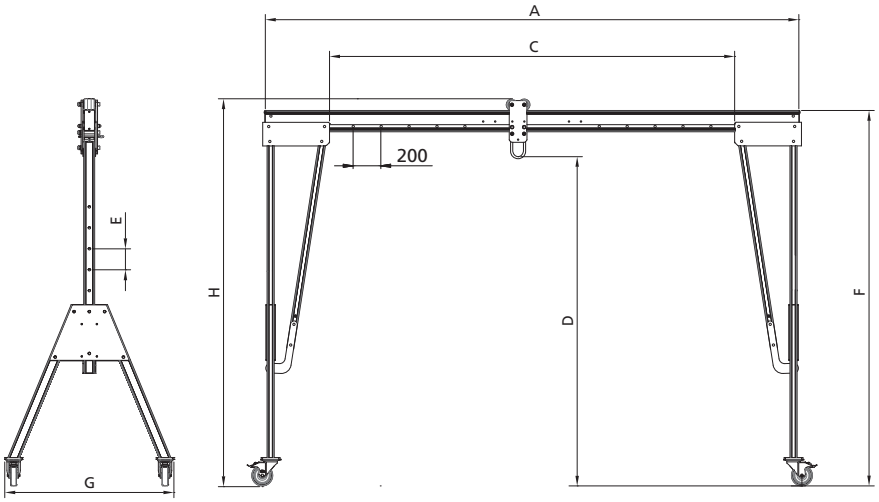
- Double capacity for lifting goods e persons:
  - Lifting goods up to 2000 kg
  - Lifting persons up to 750 kg
- Fall arrester protection: up to 5 persons
- 360° swivel-locking castors as standard.
- Simple, manual height and span adjustment
- Corrosion resistant, anodized finish - easy to clean and suitable for cleanroom applications
- Flat packaging for transport and storage
- Norms: CE EN 795/B - 2006/42/EC PD CEN/TS16415:2013
- ATEX Zone 2 certification

Sistema portatile per il sollevamento fino a 2000 kg oppure per sollevare e proteggere fino a 5 persone come ancoraggio EN 795/B e PD CEN/TS16415:2013.

- Doppia portata per sollevamento materiale e persone:
  - Sollevamento materiale fino a 2000 kg
  - Sollevamento per persone fino a 750 kg
- Protezione contro le cadute dall'alto: fino a 5 persone
- Ruote girevoli a 360° bloccabili come standard per un facile posizionamento
- Semplice regolazione manuale in altezza e larghezza
- Imballo piatto per il trasporto e lo stoccaggio
- Resistente alla corrosione, finitura anodizzata - facile da pulire ed adatto per applicazioni in camera bianca
- Norme: CE EN 795/B - 2006/42/CE - PD CEN/TS16415:2013
- Certificazione ATEX Zona 2

ATEX ZONE 2

Portata WLL		Arresto caduta Fall arrester
Sollevamento materiale Goods lifting	**Sollevamento persone** Lifting persons	
kg	**kg**	**N° di persone** N° of persons
2000	750	5



DATI TECNICI
TECHNICAL DATA

Manuale / Manual — Cricchetto / Ratchet

	Codice / Code	Altezza punto di attacco – Max height to lifting eye: D max mm	D min mm	Incremento altezza – Height increment: E mm		Altezza max. trave – Max height to top of beam: F max mm	Altezza max. parte superiore carrello – Height to top of roller: H max mm	H min mm	Trave – Beam: A mm	C max mm	C min mm	Larghezza – Width: G mm	Peso spalla – Frame weight: kg	Peso trave – Beam weight: kg	Dimen. ruote Gantry – Gantry wheel dimensions: mm	Dimen. ruote carrello superiore – Upper carriage wheel dimensions: mm
D max = 2355 mm	PGSS02000S-2500A	2355	1605	5 x 150		2675	2757	2007	2500	1580	1180	1212	32	19	150	82
	PGSS02000S-3000A	2355	1605	5 x 150		2675	2757	2007	3000	2080	1680	1212	32	22	150	82
	PGSS02000S-3920A	2355	1605	5 x 150		2675	2757	2007	3920	3000	2200	1212	32	29	150	82
	PGSS02000S-4570A	2355	1605	5 x 150		2675	2757	2007	4570	3650	2050	1212	32	34	150	82
	PGSS02000S-5500B	2355	1605	5 x 150		2675	2757	2007	5500	4580	2980	1212	32	52	150	82
	PGSS02000S-6000D	2355	1605	5 x 150		2718	2757	2007	6000	5080	3480	1212	32	93	150	125
	PGSS02000S-8400D	2355	1605	5 x 150		2718	2757	2007	8400	7480	5880	1212	32	130	150	125
D max = 2851 mm	PGSS02000M-2500A	2851	2101	5 x 150		3171	3253	2503	2500	1580	1180	1429	42	19	150	82
	PGSS02000M-3000A	2851	2101	5 x 150		3171	3253	2503	3000	2080	1680	1429	42	22	150	82
	PGSS02000M-3920A	2851	2101	5 x 150		3171	3253	2503	3920	3000	2200	1429	42	29	150	82
	PGSS02000M-4570A	2851	2101	5 x 150		3171	3253	2503	4570	3650	2050	1429	42	34	150	82
	PGSS02000M-5500B	2851	2101	5 x 150		3171	3253	2503	5500	4580	2980	1429	42	52	150	82
	PGSS02000M-6000D	2851	2101	5 x 150		3214	3253	2503	6000	5080	3480	1429	42	93	150	125
	PGSS02000M-8400D	2851	2101	5 x 150		3214	3253	2503	8400	7480	5880	1429	42	130	150	125
D max = 3188 mm	PGSS02000I-2500A	3188	2188	5 x 200		3499	3581	2581	2500	1580	1180	1726	50	19	200	82
	PGSS02000I-3000A	3188	2188	5 x 200		3499	3581	2581	3000	2080	1680	1726	50	22	200	82
	PGSS02000I-3920A	3188	2188	5 x 200		3499	3581	2581	3920	3000	2200	1726	50	29	200	82
	PGSS02000I-4570A	3188	2188	5 x 200		3499	3581	2581	4570	3650	2050	1726	50	34	200	82
	PGSS02000I-5500B	3188	2188	5 x 200		3499	3581	2581	6000	4580	2980	1726	50	52	200	82
	PGSS02000I-6000D	3188	2188	5 x 200		3542	3581	2581	7000	5080	3480	1726	50	93	200	125
	PGSS02000I-8400D	3188	2188	5 x 200		3542	3581	2581	8400	7480	5880	1726	50	130	200	125
D max = 4079 mm	PGSS02000T-3000A	4079	2879	6 x 200		4399	4481	3281	3000	2080	1680	2011	56	22	200	82
	PGSS02000T-3920A	4079	2879	6 x 200		4399	4481	3281	3920	3000	2200	2011	56	29	200	82
	PGSS02000T-4570A	4079	2879	6 x 200		4399	4481	3281	4570	3650	2050	2011	56	34	200	82
	PGSS02000T-5500B	4079	2879	6 x 200		4399	4481	3281	5500	4580	2980	2011	56	52	200	82
	PGSS02000T-6000D	4079	2879	6 x 200		4442	4481	3281	6000	5080	3480	2011	56	93	200	125
	PGSS02000T-8400D	4079	2879	6 x 200		4442	4481	3281	8400	7480	5880	2011	56	130	200	125
D max = 4527 mm	PGSS02000TC4-3920A	4527	3327	6 x 200		4847	4930	3730	3920	3000	2200	2234	86	29	200	82
	PGSS02000TC4-4570A	4527	3327	6 x 200		4847	4930	3730	4570	3650	2050	2234	86	34	200	82
	PGSS02000TC4-5500B	4527	3327	6 x 200		4847	4930	3730	5500	4580	2980	2234	86	52	200	82
	PGSS02000TC4-6000D	4527	3327	6 x 200		4890	4930	3730	6000	5080	3480	2234	86	93	200	125
	PGSS02000TC4-8400D	4527	3327	6 x 200		4890	4930	3730	8400	7480	5880	2234	86	130	200	125
D max = 5027 mm	PGSS02000TC3-3920A	5027	3827	6 x 200		5347	5430	4230	3920	3000	2200	2557	91	29	200	82
	PGSS02000TC3-4570A	5027	3827	6 x 200		5347	5430	4230	4570	3650	2050	2557	91	34	200	82
	PGSS02000TC3-5500B	5027	3827	6 x 200		5347	5430	4230	5500	4580	2980	2557	91	52	200	82
	PGSS02000TC3-6000D	5027	3827	6 x 200		5390	5430	4230	6000	5080	3480	2557	91	93	200	125
	PGSS02000TC3-8400D	5027	3827	6 x 200		5390	5430	4230	8400	7480	5880	2557	91	130	200	125
D max = 5527 mm	PGSS02000TC2-3920A	5527	3927	8 x 200		5848	5930	4330	3920	3000	2200	2733	97	29	200	82
	PGSS02000TC2-4570A	5527	3927	8 x 200		5848	5930	4330	4570	3650	2050	2733	97	34	200	82
	PGSS02000TC2-5500B	5527	3927	8 x 200		5848	5930	4330	6000	4580	2980	2733	97	52	200	82
	PGSS02000TC2-6000D	5527	3927	8 x 200		5891	5930	4330	7000	5080	3480	2733	97	93	200	125
	PGSS02000TC2-8400D	5527	3927	8 x 200		5891	5930	4330	8400	7480	5880	2733	97	130	200	125
D max = 5829 mm	PGSS02000TC1-3920A	5829	4029	9 x 200		6149	6231	4431	3920	3000	2200	2733	102	29	200	82
	PGSS02000TC1-4570A	5829	4029	9 x 200		6149	6231	4431	4570	3650	2050	2733	102	34	200	82
	PGSS02000TC1-5500B	5829	4029	9 x 200		6149	6231	4431	5500	4580	2980	2733	102	52	200	82
	PGSS02000TC1-6000D	5829	4029	9 x 200		6192	6231	4431	6000	5080	3480	2733	102	93	200	125
	PGSS02000TC1-8400D	5829	4029	9 x 200		6192	6231	4431	8400	7480	5880	2733	102	130	200	125