

CARATTERISTICHE
SPECIFICATION

Portable gantry system for lifting up to 500 kg or fall arrester protection up to 3 persons as EN 795/B and PD CEN/TS16415:2013 anchor system.

- Double capacity for lifting goods e persons:
 - Lifting goods up to 500 kg
 - Lifting persons up to 250 kg
- Fall arrester protection: up to 3 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

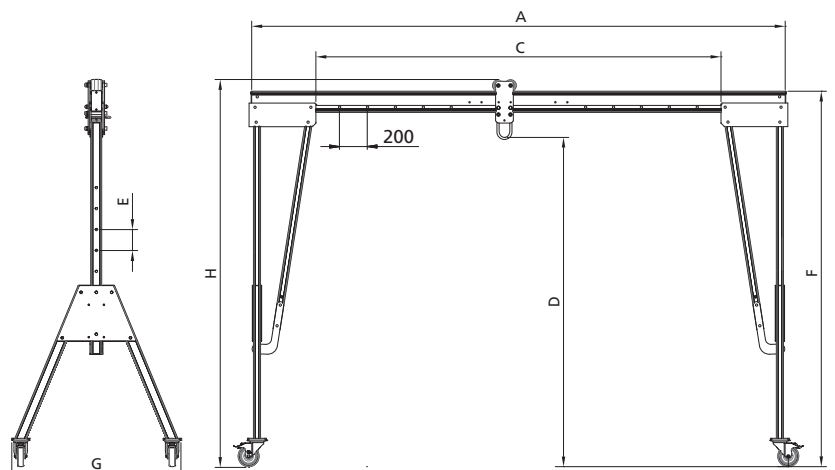
Sistema portatile per il sollevamento fino a 500 kg oppure per sollevare e proteggere fino a 3 persone come ancoraggio EN 795/B e PD CEN/TS16415:2013.

- Doppia portata per sollevamento materiale e persone:
 - Sollevamento materiale fino a 500 kg
 - Sollevamento per persone fino a 250 kg
- Protezione contro le cadute dall'alto: fino a 3 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



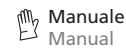
ATEX ZONE 2 

Sollevamento materiale Goods lifting	Portata WLL Sollevamento persone Lifting persons	Arresto caduta Fall arrester
kg	kg	N° di persone N° of persons
500	250	3



DATI TECNICI

TECHNICAL DATA



Codice Code	Altezza punto di attacco Max height to lifting eye		Incremento altezza Height increment		Altezza max. trave Max height to top of beam		Altezza max. parte superiore carrello Height to top of roller		Trave Beam			Larghezza Width	Peso spalla Frame weight	Peso trave Beam weight	Dimen. ruote Gantry Gantry wheel dimensions	Dimen. ruote carrello superiore Upper carriage wheel dimensions
	D max mm	D min mm			F max mm	H max mm	H min mm	A mm	C max mm	C min mm	G mm					
D max = 2355 mm	PGSS00500S-2500A	2355	1605	5 x 150		2675	2757	2007	2500	1580	1180	1212	32	19	150	82
	PGSS00500S-3000A	2355	1605	5 x 150		2675	2757	2007	3000	2080	1680	1212	32	22	150	82
	PGSS00500S-3920A	2355	1605	5 x 150		2675	2757	2007	3920	3000	2200	1212	32	29	150	82
	PGSS00500S-4570A	2355	1605	5 x 150		2675	2757	2007	4570	3650	2050	1212	32	34	150	82
	PGSS00500S-5500A	2355	1605	5 x 150		2675	2757	2007	5500	4580	2980	1212	32	41	150	82
	PGSS00500S-6000A	2355	1605	5 x 150		2675	2757	2007	6000	5080	3480	1212	32	44	150	82
	PGSS00500S-9000A	2355	1605	5 x 150		2675	2757	2007	9000	8080	6480	1212	32	66	150	82
D max = 2851 mm	PGSS00500M-2500A	2851	2101	5 x 150		3171	3253	2503	2500	1580	1180	1429	42	19	150	82
	PGSS00500M-3000A	2851	2101	5 x 150		3171	3253	2503	3000	2080	1680	1429	42	22	150	82
	PGSS00500M-3920A	2851	2101	5 x 150		3171	3253	2503	3920	3000	2200	1429	42	29	150	82
	PGSS00500M-4570A	2851	2101	5 x 150		3171	3253	2503	4570	3650	2050	1429	42	34	150	82
	PGSS00500M-5500A	2851	2101	5 x 150		3171	3253	2503	5500	4580	2980	1429	42	41	150	82
	PGSS00500M-6000A	2851	2101	5 x 150		3171	3253	2503	6000	5080	3480	1429	42	44	150	82
	PGSS00500M-9000A	2851	2101	5 x 150		3171	3253	2503	9000	8080	6480	1429	42	66	150	82
D max = 3188 mm	PGSS00500I-2500A	3188	2188	5 x 200		3499	3581	2581	2500	1580	1180	1726	50	19	200	82
	PGSS00500I-3000A	3188	2188	5 x 200		3499	3581	2581	3000	2080	1680	1726	50	22	200	82
	PGSS00500I-3920A	3188	2188	5 x 200		3499	3581	2581	3920	3000	2200	1726	50	29	200	82
	PGSS00500I-4570A	3188	2188	5 x 200		3499	3581	2581	4570	3650	2050	1726	50	34	200	82
	PGSS00500I-6000A	3188	2188	5 x 200		3499	3581	2581	6000	4580	2980	1726	50	41	200	82
	PGSS00500I-7000A	3188	2188	5 x 200		3499	3581	2581	7000	5080	3480	1726	50	44	200	82
	PGSS00500I-9000A	3188	2188	5 x 200		3499	3581	2581	9000	8080	6480	1726	50	66	200	82
D max = 4079 mm	PGSS00500T-2500A	4079	2879	6 x 200		4399	4481	3281	2500	1580	1180	2011	56	19	200	82
	PGSS00500T-3000A	4079	2879	6 x 200		4399	4481	3281	3000	2080	1680	2011	56	22	200	82
	PGSS00500T-3920A	4079	2879	6 x 200		4399	4481	3281	3920	3000	2200	2011	56	29	200	82
	PGSS00500T-4570A	4079	2879	6 x 200		4399	4481	3281	4570	3650	2050	2011	56	34	200	82
	PGSS00500T-5500A	4079	2879	6 x 200		4399	4481	3281	5500	4580	2980	2011	56	41	200	82
	PGSS00500T-6000A	4079	2879	6 x 200		4399	4481	3281	6000	5080	3480	2011	56	44	200	82
	PGSS00500T-9000A	4079	2879	6 x 200		4399	4481	3281	9000	8080	6480	2011	56	66	200	82
D max = 4527 mm	PGSS00500TC4-2500A	4527	3327	6 x 200		4847	4930	3730	2500	1580	1180	2234	86	19	200	82
	PGSS00500TC4-3000A	4527	3327	6 x 200		4847	4930	3730	3000	2080	1680	2234	86	22	200	82
	PGSS00500TC4-3920A	4527	3327	6 x 200		4847	4930	3730	3920	3000	2200	2234	86	29	200	82
	PGSS00500TC4-4570A	4527	3327	6 x 200		4847	4930	3730	4570	3650	2050	2234	86	34	200	82
	PGSS00500TC4-5500A	4527	3327	6 x 200		4847	4930	3730	5500	4580	2980	2234	86	41	200	82
	PGSS00500TC4-6000A	4527	3327	6 x 200		4847	4930	3730	6000	5080	3480	2234	86	44	200	82
	PGSS00500TC4-9000A	4527	3327	6 x 200		4847	4930	3730	9000	8080	6480	2234	86	66	200	82
D max = 5027 mm	PGSS00500TC3-2500A	5027	3827	6 x 200		5347	5430	4230	2500	1580	1180	2557	91	19	200	82
	PGSS00500TC3-3000A	5027	3827	6 x 200		5347	5430	4230	3000	2080	1680	2557	91	22	200	82
	PGSS00500TC3-3920A	5027	3827	6 x 200		5347	5430	4230	3920	3000	2200	2557	91	29	200	82
	PGSS00500TC3-4570A	5027	3827	6 x 200		5347	5430	4230	4570	3650	2050	2557	91	34	200	82
	PGSS00500TC3-5500A	5027	3827	6 x 200		5347	5430	4230	5500	4580	2980	2557	91	41	200	82
	PGSS00500TC3-6000A	5027	3827	6 x 200		5347	5430	4230	6000	5080	3480	2557	91	44	200	82
	PGSS00500TC3-9000A	5027	3827	6 x 200		5347	5430	4230	9000	8080	6480	2557	91	66	200	82
D max = 5527 mm	PGSS00500TC2-2500A	5527	3927	8 x 200		5848	5930	4330	2500	1580	1180	2733	97	19	200	82
	PGSS00500TC2-3000A	5527	3927	8 x 200		5848	5930	4330	3000	2080	1680	2733	97	22	200	82
	PGSS00500TC2-3920A	5527	3927	8 x 200		5848	5930	4330	3920	3000	2200	2733	97	29	200	82
	PGSS00500TC2-4570A	5527	3927	8 x 200		5848	5930	4330	4570	3650	2050	2733	97	34	200	82
	PGSS00500TC2-5500A	5527	3927	8 x 200		5848	5930	4330	6000	4580	2980	2733	97	41	200	82
	PGSS00500TC2-6000A	5527	3927	8 x 200		5848	5930	4330	7000	5080	3480	2733	97	44	200	82
	PGSS00500TC2-9000A	5527	3927	8 x 200		5848	5930	4330	9000	8080	6480	2733	97	66	200	82
D max = 5829 mm	PGSS00500TC1-2500A	5829	4029	9 x 200		6149	6231	4431	2500	1580	1180	2733	102	19	200	82
	PGSS00500TC1-3000A	5829	4029	9 x 200		6149	6231	4431	3000	2080	1680	2733	102	22	200	82
	PGSS00500TC1-3920A	5829	4029	9 x 200		6149	6231	4431	3920	3000	2200	2733	102	29	200	82
	PGSS00500TC1-4570A	5829	4029	9 x 200		6149	6231	4431	4570	3650	2050	2733	102	34	200	82
	PGSS00500TC1-5500A	5829	4029	9 x 200		6149	6231	4431	5500	4580	2980	2733	102	41	200	82
	PGSS00500TC1-6000A	5829	4029	9 x 200		6149	6231	4431	6000	5080	3480	2733	102	44	200	82
	PGSS00500TC1-9000A	5829	4029	9 x 200		6149	6231	4431	9000	8080	6480	2733	102	66	200	82