

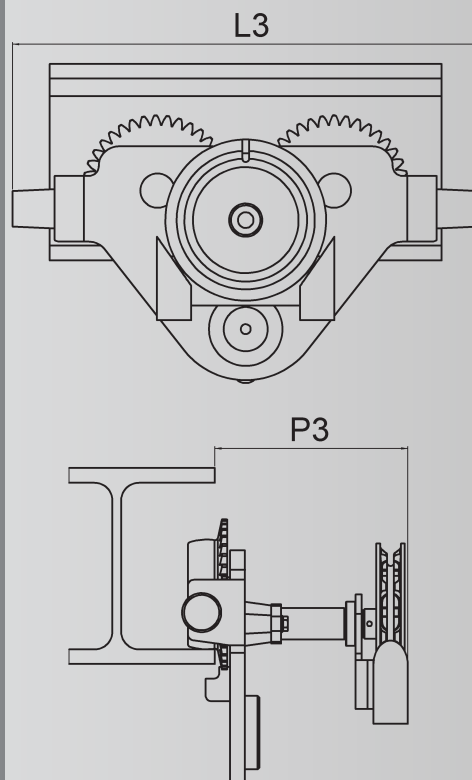
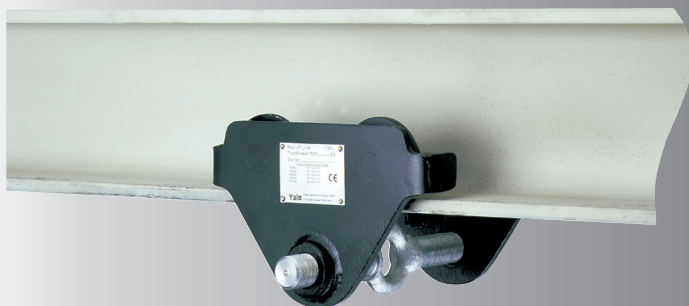
Yale *Hoisting equipment*

CXCO
COLUMBUS McKINNON

- Push trolley model HTP
- Gear trolley model HTG
- Capacities: 500 - 2000kg



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Available in explosion proof version

Push and geared type trolley model HTP and model HTG

The trolley enables the exact positioning or easy traversing of large loads with either manual or powered hoisting equipment.

Features

- It has excellent rolling features due to machined steel wheels mounted on prelubricated, encapsulated ball bearings.
- Adjustable to fit a wide range of beam widths and profiles (e.g. INP, IPE and IPB).
- Adjustments are made by rotating the clevis load bar which also ensures the centred positioning of the hoist in the clevis – no creeping to the left or the right.
- The trolley wheels are designed for a max. beam profile incline of 14 % (DIN 1025 - part 1).

Options

- Rotating hand chain guide.
- Stainless steel hand chains.
- Buffers
- Corrosion resistant version.
- Locking device to secure the trolley in position on the beam (park position e.g. on ships).

INFO

Yale hoists and trolleys are not designed for passenger elevation applications and must not be used for this purpose.

Technical data model HTP

Model	EAN-No. 4025092*	Capacity kg	Size	Beam flange width b mm	Beam flange thickness t max. mm	Curve radius min. m	Hand effort at WLL daN	Weight kg	Weight with locking device kg
HTP 500	*054874	500	A	50 - 220	25	0.9	–	8.0	14.5
HTP 1000	*054881	1000	A	50 - 220	25	0.9	–	9.0	17.0
HTP 2000	*054898	2000	A	66 - 220	25	1.15	–	16.0	24.0
HTP 3000	*054904	3000	A	74 - 220	25	1.4	–	32.0	41.2
HTP 5000	*054911	5000	A	90 - 220	25	1.8	–	48.0	58.5
HTP 500	*054928	500	B	160 - 300	40	0.9	–	10.6	17.1
HTP 1000	*054935	1000	B	160 - 300	40	0.9	–	12.0	20.0
HTP 2000	*054942	2000	B	160 - 300	40	1.15	–	19.3	27.3
HTP 3000	*054959	3000	B	160 - 300	40	1.4	–	35.8	45.0
HTP 5000	*054966	5000	B	180 - 300	40	1.8	–	52.2	62.7

Technical data model HTG

Model	EAN-No. 4025092*	Capacity kg	Size	Beam flange width b mm	Beam flange thickness t max. mm	Curve radius min. m	Hand effort at WLL daN	Weight ¹ kg	Weight ¹ with locking device kg
HTG 500	*074711	500	A	50 - 220	25	0.9	3	9.7	16.2
HTG 1000	*074728	1000	A	50 - 220	25	0.9	6	11.2	19.2
HTG 2000	*074735	2000	A	66 - 220	25	1.15	7	18.0	26.0
HTG 3000	*074742	3000	A	74 - 220	25	1.4	7	35.4	44.6
HTG 5000	*074759	5000	A	90 - 220	25	1.8	9	51.8	62.3
HTG 500	*074766	500	B	160 - 300	40	0.9	3	12.6	19.1
HTG 1000	*074841	1000	B	160 - 300	40	0.9	6	14.1	22.1
HTG 2000	*074773	2000	B	160 - 300	40	1.15	7	21.3	29.3

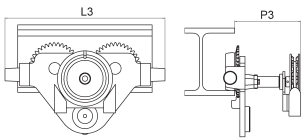
¹Weight HTG: without hand chain

Dimensions model HTP

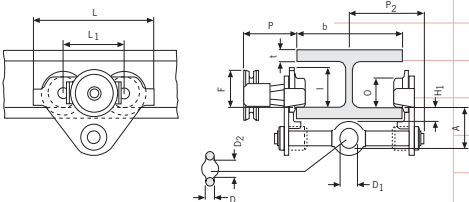
Model	HTP 500-A	HTP 1000-A	HTP 2000-A	HTP 500-B	HTP 1000-B	HTP 2000-B
A, mm	77	82.5	98.5	92	97.5	113.5
D, mm	16	17	22	16	17	22
D1, mm	25	30	40	25	30	40
D2, mm	30	35	47	30	35	47
F1, mm	46	46	46	46	46	46
H1, mm	30.5	30.5	30.5	45.5	45.5	45.5
I (HTP), mm	71.5	71.5	95.5	71.5	71.5	95.5
L, mm	260	260	310	260	260	310
L1, mm	130	130	150	130	130	150
O, mm	60	60	80	60	60	80
P1, mm	168	168	168	168	168	168
P2, mm	146	150	155	187	187	189.5
L3, mm	346	346	396	346	346	396

Dimensions model HTG

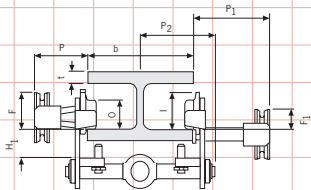
Model	HTG 500-A	HTG 1000-A	HTG 2000-A	HTG 500-B	HTG 1000-B	HTG 2000-B
A, mm	77	82.5	98.5	92	97.5	113.5
B, mm	-	-	-	-	-	-
D, mm	16	17	22	16	17	22
D1, mm	25	30	40	25	30	40
D2, mm	30	35	47	30	35	47
F (HTG), mm	91.5	91.5	90.5	91.5	91.5	90.5
F1, mm	46	46	46	46	46	46
H1, mm	30.5	30.5	30.5	45.5	45.5	45.5
I (HTG), mm	76.5	76.5	98	76.5	76.5	98
L, mm	260	260	310	260	260	310
L1, mm	130	130	150	130	130	150
L2, mm	-	-	-	-	-	-
O, mm	60	60	80	60	60	80
P (HTG), mm	110	110	110	110	110	110
P1, mm	168	168	168	168	168	168
P2, mm	146	150	155	187	187	189.5
T, mm	-	-	-	-	-	-
L3, mm	346	346	396	346	346	396
P3, mm	194	194	194	194	194	194



Model HTG 500 - 5000 kg with rotating hand chain guide and buffers



Model HTP/G 500 - 5000 kg



Model HTP/G 500 - 5000 kg, with locking device



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