

Depicted rubber buffers are optionally available!

Yale*lift 360*

YLIT – Hand chain hoist with integrated push or with integrated geared trolley

Capacity 500 - 20000 kg

The combination of the Yale*lift 360* with a low headroom manual trolley provides even more flexibility in the application.

Features

- All units of this series up to a capacity of 3000 kg are built with a single chain fall, the min. headroom (Dim. A) has been further reduced. Ideal for applications with low ceilings and limited headroom.
- The approved and almost stepless adjustment system of the trolley enables the simple and quick assembly due to adjusting nuts.
- Trolleys up to 5 t capacity are offered for two beam ranges; range A for a flange width of up to 180 mm is standard and covers approx. 80 % of all applications. Conversion to range B for beam width up to 300 mm can be easily accomplished.
- The trolley wheels are designed for a max. beam profile incline of 14 % (DIN 1025 - part 1), excellent rolling features are guaranteed by pre-lubricated, encapsulated ball bearings.
- Anti-drop and anti-tilt devices as standard.

Optional

- Adjustable overload protection device.
- Chain container
- Rubber buffers
- Corrosion resistant version.
- Beam locking device to secure the unloaded hoist with integrated trolley in a fixed position on the beam (park position e.g. on ships).

360°

EXPERIENCE THE ADVANTAGE OF 360°

UPGRADE

SIMPLE & FLEXIBLE

FROM *360* TO Yale*lift* IT

Technical data Yale*lift* ITP - with integrated push trolley

Model	Art-No.	Capacity in kg/ Number of chain falls	Size	Beam flange width b mm	Beam flange thickness t max. mm	Curve radius min. m	Weight at standard lift (3 m) kg
YL ITP 500	N04900044	500/1	A	50 - 180	19	0.9	20
YL ITP 1000	N04900045	1000/1	A	50 - 180	19	0.9	27
YL ITP 2000	N04900046	2000/1	A	58 - 180	19	1.15	44
YL ITP 3000	N04900047	3000/1	A	74 - 180	27	1.5	77
YL ITP 5000	N04900020	5000/2	A	98 - 180	27	2.0	125
YL ITP 500	–	500/1	B	180 - 300	19	0.9	21
YL ITP 1000	–	1000/1	B	180 - 300	19	0.9	29
YL ITP 2000	–	2000/1	B	180 - 300	19	1.15	46
YL ITP 3000	–	3000/1	B	180 - 300	27	1.4	79
YL ITP 5000	–	5000/2	B	180 - 300	27	1.8	129

Technical data Yale*lift* ITG - with integrated geared trolley

Model	Art-No.	Capacity in kg/ Number of chain falls	Size	Beam flange width b mm	Beam flange thickness t max. mm	Curve radius min. m	Weight at standard lift (3 m) kg
YL ITG 500	N04900056	500/1	A	50 - 180	19	0.9	24
YL ITG 1000	N04900057	1000/1	A	50 - 180	19	0.9	32
YL ITG 2000	N04900058	2000/1	A	58 - 180	19	1.15	49
YL ITG 3000	N04900059	3000/1	A	74 - 180	27	1.5	82
YL ITG 5000	N04900060	5000/2	A	98 - 180	27	2.0	130
YL ITG 500	–	500/1	B	180 - 300	19	0.9	25
YL ITG 1000	–	1000/1	B	180 - 300	19	0.9	33
YL ITG 2000	–	2000/1	B	180 - 300	19	1.15	50
YL ITG 3000	–	3000/1	B	180 - 300	27	1.4	84
YL ITG 5000	–	5000/2	B	180 - 300	27	1.8	134
YL ITG 10000	N04900061	10000/3	B	125 - 310	40	1.8	202
YL ITG 20000[1]	N04900055	20000/6	B	180 - 310	40	9.5	on request

[1] Dimensions on request



COMPLETE SERIES YALELIFT

CAPACITIES FROM 500 - 20000 KG

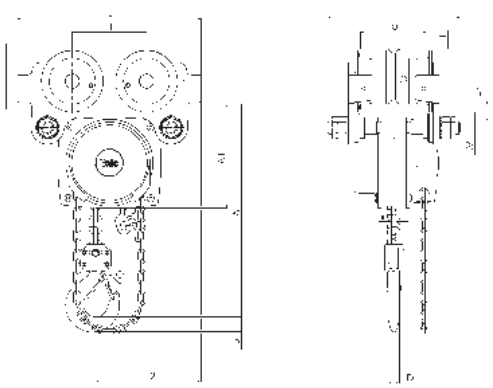
WITH

INTEGRATED PUSH OR GEARED TROLLEY

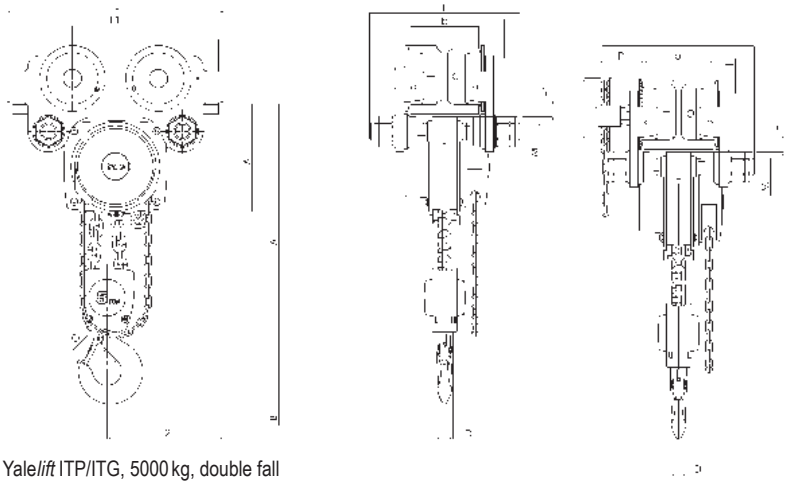
We are pleased to send you our new Atex catalogue in PDF format.

Dimensions Yale*lift* ITP/ITG

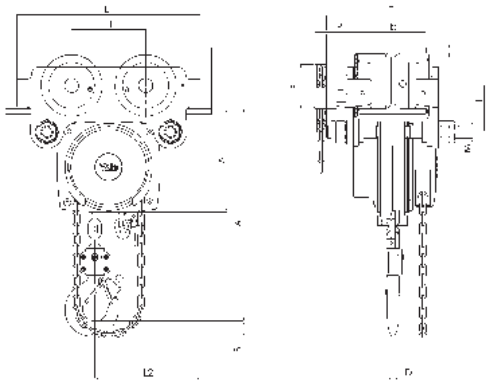
Model	YLIT 500	YLIT 1000	YLIT 2000	YLIT 3000	YLIT 5000	YLIT 10000
A min., mm	245	272	323	382	550	784
A1, mm	158	178	205.5	252	260.5	380
A2, mm	–	–	–	–	–	–
B, mm	17	22	30	38	45	68
C, mm	24	29	35	40	47	68
D, mm	14	19	22	30	37	50
F (Geared trolley), mm	92	92	91	107	149.5	113
H1, mm	24.5	24	23.5	32	30.5	55
I (Push trolley), mm	71.5	71.5	95.5	131	142.5	169
I (Geared trolley), mm	76.5	76.5	98	132.5	148.5	169
L, mm	270	310	360	445	525	430
L1, mm	130	130	150	180	209	200
L2, mm	159	175	207	256	283	261
M, mm	M 18	M 22	M 27	M 30	M 42	M 48
O, mm	60	60	80	112	125	150
P (Geared trolley), mm	108	110	112	112	117	158
T (Area A), mm	280	290	305	320	364	–
T (Area B), mm	400	410	425	440	484	540



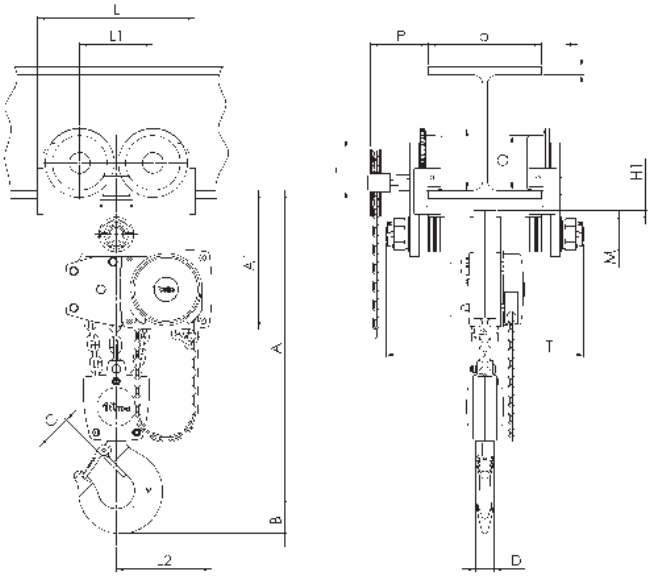
Yale*lift* ITP, 500 - 3000 kg, single fall



Yale*lift* ITP/ITG, 5000 kg, double fall



Yale*lift* ITG, 500 - 3000 kg, single fall



Yale*lift* ITG, 10000 kg, three falls