

Hoist-Trolley units | Hand driven / Standard

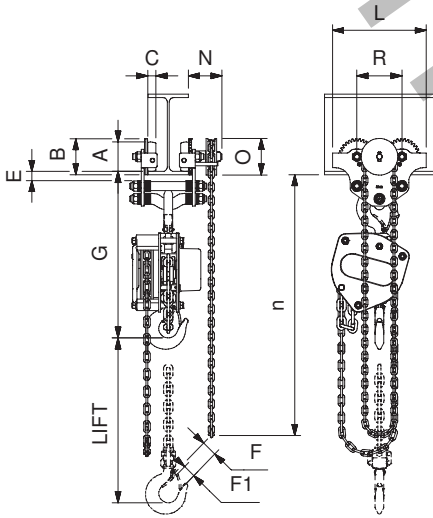
Features:

- Capacities 500-25.000 Kg in standard headroom execution
- Advantages and high quality combined in one combo pack unit
- Low in weight, compact headroom
- Low pulling force on the hand chain
- Standard adjustable flange width in different ranges
- Electric galvanized trolley chassis, suspension bolts and wheels up to 64 KN model
- Hoist unit powder coating, orange colour RAL2008
- Trolley model 104 KN and higher standard surface treatment, 2 layer Alkyd paint 80 µm, RAL 7021
- Trolley wheels with life time lubricated bearings

- Wheel break supports and anti-tilt device integrated
- Suitable for all types of beams

Optional:

- Stainless steel name plate
- Rubber buffers
- Load test, with certificate
- Overload protection (See page 11)
- Stainless Steel load chain, available on request. (reduced capacity)
- Parking/Fixing device preventing the trolley for uncontrolled movements, handchain controlled Safe and sure operation during light ship movements. See table for option price



Technical information:

For detailed technical information about hoist and trolley please refer to the individual pages for these products.

For trolleys : Page 32 / For manual hoist : Page 11

- 1) For curved beams always contact us or your local Agent
- 2) Non corrosive treatments, special surface protection for aggressive environments, outdoor applications, offshore & marine environments. Reference to page 42 of this catalogue for detailed application information.
- 3) Max. INP profile restriction for 6 KN = INP220, 11KN = INP300, 22KN = INP360, 33 KN = INP400, 52/64 KN = INP450.

Hoist-Trolley units / Hand driven / Standard type (Art. group 81250/81255)																											
Capacity Kg.	Head Room G mm.	No. off Falls	Trolley Chassis Type	Adjustable beam width min-max mm.	R(min). Radius Beam mm.	Dimensions										Weight Kg. 3 mtr	Hoist / trolley Push (3 mtrs) 81250..		Hoist / trolley Geared (3 mtrs) 81255..		Hoist Loadchain Lifting height Price / m €	Hoist & trolley Handchain controlled Price / m €	Parking Device Handchain controlled Price €	Non Corrosive Offshore protection >200 µm Price €			
						A	B	C	E	F	F1	R	L	N	O		n	Art. Nr.	Price €	Art. Nr.					Price €		
500	315	1	6 KN	55-102	1000	45	60	15	15	30	24	75	150	-	-	-	11	..-00600	-								
				105-152														..-00601	-								
1.000	360	1	11 KN	55-102	1500	60	75	18	20	36	29	99	190	90	100	2.5m	20	..-01100	..-01100								
				105-152														..-01101	..-01101								
				156-203														..-01102	..-01102								
				207-254														..-01103	..-01103								
1.600	420	1	22 KN	74-127	1600	80	100	22	27	39	31	123	255	90	100	2.5m	30	..-01600	..-01600								
				127-180														..-01601	..-01601								
				190-243														..-01602	..-01602								
				254-305														..-01603	..-01603								
2.000	455	1	22 KN	74-127	1600	80	100	22	27	42	34	123	255	90	100	2.5m	36	..-02200	..-02200								
				127-180														..-02201	..-02201								
				190-243														..-02202	..-02202								
				254-305														..-02203	..-02203								
3.200	525	1	33 KN	90-143	2000	100	120	25	35	48	39	144	300	95	100	2.5m	53	..-03300	..-03300								
				149-203														..-03301	..-03301								
				203-254														..-03302	..-03302								
				251-305														..-03303	..-03303								
5.000	690	3	52 KN	106-156	2900	125	150	30	40	56	47	174	375	130	135	2.5m	70	..-05200	..-05200								
				160-210														..-05201	..-05201								
				210-260														..-05202	..-05202								
				255-305														..-05203	..-05203								
10.000	935	3	104KN	fixed (131 Min)	3500	160	190	35	45	75	68	220	450	135	270	2.5m	175	..-10401	..-10401								
16.000	1185	5	164 KN	fixed (155 Min)	5500	200	240	50	42	90	81	272	560	155	300	2.5m	305	..-16401	..-16401								
20.000	1205	6	204 KN	fixed (170 Min)	5500	200	240	50	42	90	81	272	560	155	300	2.5m	415	..-20401	..-20401								
25.000	1265	8	254 KN	fixed (185 Min)	5500	200	240	50	42	90	81	272	570	170	380	2.5m	495	..-25401	..-25401								