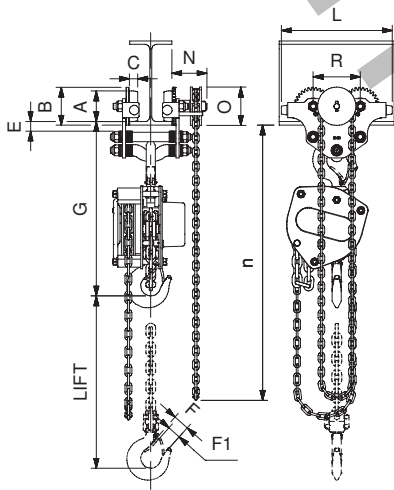
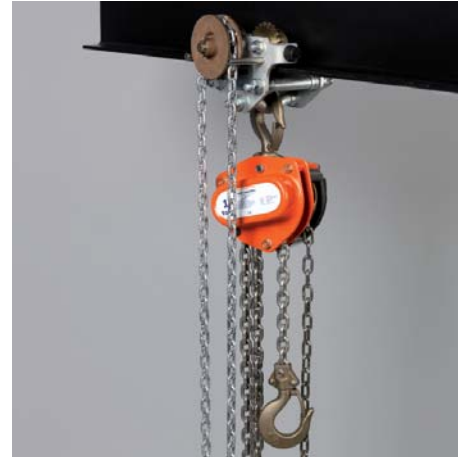


Hoist-Trolley units | Hand driven / Explosion protected

- Explosion protected model in **High** execution suitable up till Ex Class Ex II 2 G IIC T3 (Zone 1)
- Non Sparking protection of fast moving mechanical contact parts of the hand chain movements and internal fast moving hoist parts, extended with bronze trolley wheels, non sparking top and load hook and stainless steel non sparking hand chain. (Reduced capacity)

Optional:

- Stainless steel name plate
- Overload protection
- Temperature class T4 will be observed separately for each project



Technical information:

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

For trolleys : Page 48 / For manual hoist : Page 50/51

- 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.

HIGH

Hoist-Trolley units / Hand driven / Standard type (Art. group 83900) ATEX HIGH																						
Capacity Kg.	Head Room G	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) ATEX HIGH EX II 2G IIC T3 83920..		Hoist / trolley Geared (3 mtrs) ATEX HIGH EX II 2G IIC T3 83925..		Hoist Loadchain Lifting height Price / m €	Hoist & trolley Handchain Control height Price / m €
						A	B	C	E	F	F1	R	L	N	O		n	Art. Nr.	Price €	Art. Nr.		
500	315	1	6 KN	55-102	1000	45	60	15	15	30	24	75	185	-	-	-	11	..-00600	-			
				105-152														..-00601	-			
1.000	360	1	11 KN	55-102	1500	60	75	18	20	36	29	99	225	90	100	2.5m	20	..-01100	..-01100			
				105-152														..-01101	..-01101			
				156-203														..-01102	..-01102			
				207-254														..-01103	..-01103			
1.250	420	1	22 KN	74-127	1600	80	100	22	27	39	31	123	290	90	100	2.5m	30	..-01600	..-01600			
				127-180														..-01601	..-01601			
				190-243														..-01602	..-01602			
				254-305														..-01603	..-01603			
				90-143														..-03300	..-03300			
2.000	525	1	33 KN	149-203	2000	100	120	25	35	48	39	144	350	95	100	2.5m	53	..-03301	..-03301			
				203-254														..-03302	..-03302			
				251-305														..-03303	..-03303			
				106-156														..-05200	..-05200			
				160-210														..-05201	..-05201			
3.750	690	3	52 KN	210-260	2900	125	150	30	40	56	47	174	425	130	135	2.5m	70	..-05202	..-05202			
				255-305														..-05202	..-05202			
				160-210														..-05201	..-05201			
				210-260														..-05202	..-05202			
6.000	935	3	104 KN	fixed (131 Min)	3500	160	190	35	45	75	68	220	515	135	270	2.5m	175	..-10401	..-10401			
				fixed (155 Min)														..-16401	..-16401			
10.000	1185	5	164 KN	fixed (155 Min)	5500	200	240	50	42	90	81	272	615	155	300	2.5m	305	..-20401	..-20401			
12.000	1205	6	204 KN	fixed (170 Min)		200	240	50	42	90	81	272	615	155	300	2.5m	415	..-20401	..-20401			
16.000	1265	8	254 KN	fixed (185 Min)	5500	200	240	50	42	90	81	272	615	160	380	2.5m	495	..-25401	..-25401			

@ = on request

Basic unit price with electric galvanized load chain and Stainless steel Hand Chain for Hoist & Trolley. : For increased NON SPARKING protection Stainless Steel Loadchain can be used.

