



The Tralift™ Cleantech is a stainless steel chain hoist. It allows to lift and lower a load fixed to the lifting hook by means of human force applied to the hand chain. The device is anchored to a fixed attachment point or an interface (ex: Corso trolley)* with the suspension hook.

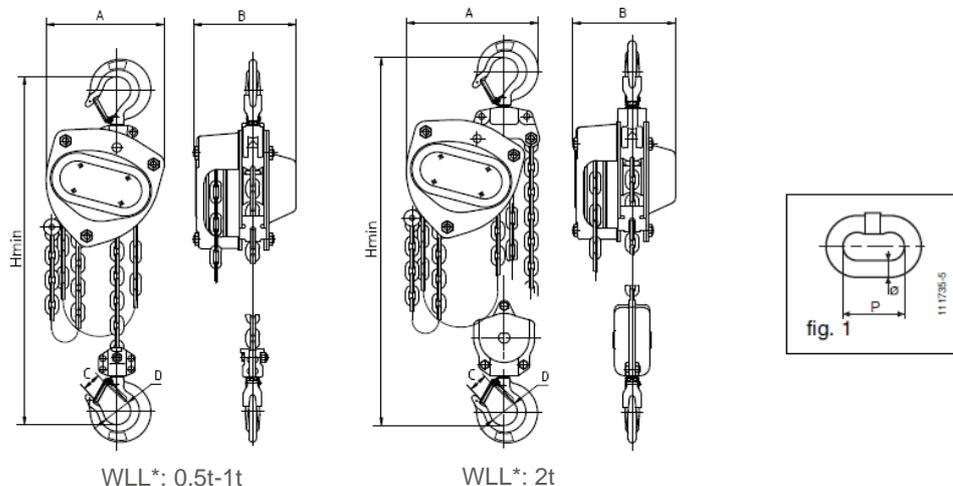
* Some informations on the trolleys of the Corso range can be obtained on simple request to Tractel® or on the website www.tractel.com.

APPLICATIONS

- Food industry
- Pharmaceutical
- Cosmetic
- Aggressive environment (seaside, dusty)
- Clean room

TECHNICAL CHARACTERISTICS

- Compact and light device,
- 360° rotating hooks marked with the WLL* of the hoist and fitted with safety latches,
- Standard lifting stroke: 3 m,
- Components in stainless steel :
 - Pulley block
 - Hand wheel
 - Casings
 - Plates
 - Lifting hook
 - Suspension hook
 - Sheave block
 - Screws
 - Lifting chain
 - Hand chain
- High performance grease compatible with food industry (Mobilgrease FM 222)
- Designed and built to withstand dynamic tests at 1.1 x WLL*, static at 1.5 x WLL* and to guarantee a minimum mechanical resistance of 4 x WLL*



WLL*(t)		0.5	1	2
Standard lifting height (m) (**)		3		
Minimum distance between hook H min (mm)		376	376	425
Tensile stress on hand chain at WLL* (daN)		15	31	34
Number of strands (load chain)		1	1	2
Measurements $\varnothing \times D$ (see fig.1) of load chain (mm)		6x18	7x21	7x21
Measurements $\varnothing \times D$ (see fig.1) of hand chain (mm)		5x23.3		
Dimensions (mm)	A	172	172	192
	B	151	151	151
	C	26	26	34
	D	40	40	50
Net weight (kg)		11,4	14,0	21,1
Additional weight per m. lifted (kg)		1,7	2,0	3,1

* WLL = Working Load Limit.

** : other lengths available by pitch of 1 m.

APPLICABLE STANDARDS

- European directive 2006/42/CE
- The Supply of Machinery (Safety) Regulations 2008 (SI 2008/1597) of the United Kingdom Machinery directive

PRODUCT CODE AND LOGISTIC INFORMATION

Code	Description	Code EAN	Net Weight	Weight (packaging incl.)	Packaging dimensions
294899	Tralift Cleantech 0,5t 3m	3600232948995	11,4 kg	11,7 kg	23 x 15 x 19 cm
294909	Tralift Cleantech 1t 3m	3600232949091	14,0 kg	14,4 kg	26 x 17 x 19 cm
294919	Tralift Cleantech 2t2b 3m	3600232949190	21,1 kg	21,6 kg	31 x 20 x 24 cm

Other configurations: consult us