

TRAKZIO-R 4200 kg - 7 m/min



Electric winch. Pulling capacity: 4200 kg. Holding capacity: 20 t. Electric winches range with large winding capacities for pulling and holding operations only.

Use:

- Pulling and holding operations only.
- Industry
- Public works
- Mooring of barges between them for river navigation
- Sites requiring great lifting heights
- Heavy loads pulling
- Mines
- Rail sector

Made in France. Comply with Machines Directive 2006/42/EC.

Technical properties

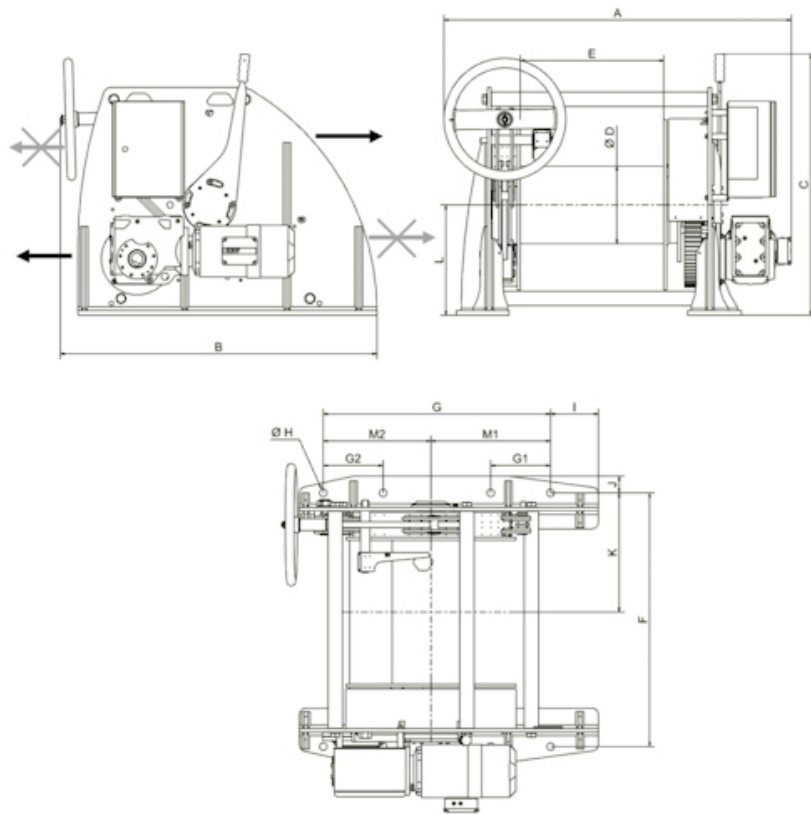
- Rugged and reliable parts.
- Steel mechano-welded structure shot-blasted and painted.
- Asynchronous motor. IP 54 Protection.
- Automatic lack of current brake on the motor.
- Three phase power 230/400 V - 50 Hz.
- Electric control box mounted on the drum and 3 dead turns detector limit switch included.
- Low voltage control ensuring user protection against electrical risks: single speed model (BT). Speed variation models (VV) available too. Models with Dynamic Power Optimization (D.P.O.) allowing the variable speed drive to adjust the speed of the winch to the effort required: on request.
- Reliable electric and electronic components.
- Manual drum release when no load, ergonomic and secure.
- Manual holding band brake on the drum.
- Thermal circuit breaker.
- 3 buttons pendant control (Wind-Unwind-Emergency stop): removable with 3 m long control cable.
- Standard length of the drum: 600 mm.
- Numerous options available (bottom frame, tubular protection of the motor, radio control...): on request.

Technical characteristics of TRAKZIO-R 4200 kg - 7 m/min

References	TRAKZIOR4200S07
Capacity 1st layer kg	4200
Capacity top layer kg	2800
Nb of layers	5
Wire rope cap. 1st layer m	28
Max. rope capacity m	190
Wire rope Ø mm	20
Maxi. speed 1st layer m/min	5,5
Maxi. speed top layer m/min	7,5
Motor kW	4
Power	3Ph-230/400V
Holding capacity t	20
Weight kg	1045

Dimensions

References	TRAKZIOR4200S07
A mm	On request
B mm	1325
C mm	1090
D mm	Ø 324
E mm	600
F mm	1057
G mm	950
H mm	8 x Ø33
I mm	200



Technical characteristics of the other models of the range

References	TRAKZIOR2400S6BT	TRAKZIOR2400S12BT	TRAKZIOR4200S04BT	TRAKZIOR4200S07BT	TRAKZIOR6500S02BT
Capacity 1st layer kg	2400	2400	4200	4200	6500
Capacity top layer kg	1600	1600	2800	2800	4400
Nb of layers	5	5	5	5	5
Wire rope cap. 1st layer m	28	28	28	28	28
Max. rope capacity m	190	190	190	190	190
Wire rope Ø mm	20	20	20	20	20
Maxi. speed 1st layer m/min	5	9	3	5,5	2
Maxi. speed top layer m/min	6	12	4	7,5	2,5
Motor kW	2,2	4	2,2	4	2,2
Power	3Ph-230/400V	3Ph-230/400V	3Ph-230/400V	3Ph-230/400V	3Ph-230/400V
Holding capacity t	20	20	20	20	20
Weight kg	1015	1045	1025	1045	1055

References	TRAKZIOR6500S04BT	TRAKZIOR6500S09BT	TRAKZIOR10000S04B	TRAKZIOR15000S06B
			T	T
Capacity 1st layer kg	6500	6500	10000	15000
Capacity top layer kg	4400	4400	7000	10000
Nb of layers	5	5	5	5
Wire rope cap. 1st layer m	28	28	39	36
Max. rope capacity m	190	190	260	240
Wire rope Ø mm	20	20	24	26
Maxi. speed 1st layer m/min	3	7,5	3	4
Maxi. speed top layer m/min	4,5	10	4	6
Motor kW	4	11	5,5	11
Power	3Ph-230/400V	3Ph-400/690V	3Ph-230/400V	3Ph-400/690V
Holding capacity t	20	20	30	40
Weight kg	1075	1160	On request	On request



HUCHEZ's advice

Strong points: reliable winches with large winding capacities and numerous options available. The manual drum release when no load ergonomic and secure, the manual holding band brake on the drum and the 3 dead turns detector limit switch.



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