

14 WINDLASSES AND WINCHES

AND WINCHES



- Windlasses
 - Vertical
 - On deck
 - Horizontal
- Capstans
- Watertight hand held remote control
- Chain counter
- Receivers
- Remote controls
- Solenoids unit
- Calibrated chain



REBAMARINE

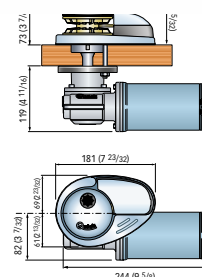
NAUTICAL EQUIPMENT

VERTICAL WINDLASSES PRINCE



WINDLASS PRINCE DP1

- Aisi 316 Stainless steel base
- With and without drum
- Manual Free-Fall system
- Inspection cover
- Watertight motor
- Anodized aluminium gearbox
- Technopolymer gearbox



PRINCE DP1 WITHOUT DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
300	12	370	120	6	26,3	5-7	7,6	RE 90701
500	12	660	200	6	25,2	6-9	7,6	RE 90702
500	24	660	220	6	25,2	6-9	7,6	RE 90703

PRINCE DP1 WITH DRUM

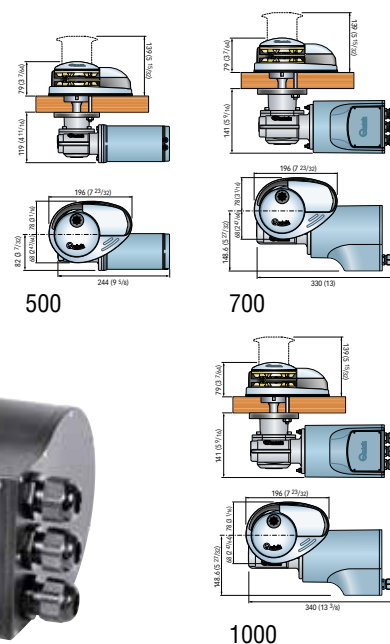
Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
300	12	370	120	6	26,3	5-7	8,4	RE 90706
500	12	660	200	6	25,2	6-9	8,4	RE 90707
500	24	660	220	6	25,2	6-9	8,4	RE 90708

VERTICAL WINDLASSES PRINCE



WINDLASS PRINCE DP2

Aisi 316 Stainless steel base
With and without drum
Manual Free-Fall system
Inspection cover
Watertight motor
Anodized aluminium gearbox
Technopolymer gearbox



PRINCE DP2 WITHOUT DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
300	12	370	120	6 - 7 - 8	29,2	5 - 7	9,8	RE 90711
500	12	660	200	6 - 7 - 8	28,9	6 - 9	9,8	RE 90712
500	24	660	220	6 - 7 - 8	28,2	6 - 9	9,8	RE 90713
700	12	680	300	6 - 7 - 8	22,6	7 - 10	15,6	RE 90716
700	24	680	320	6 - 7 - 8	25,3	7 - 10	15,6	RE 90717
1000	12	930	420	6 - 7 - 8	31,2	10 - 13	16,7	RE 90718
1000	24	930	480	6 - 7 - 8	30,1	10 - 13	16,7	RE 90719

PRINCE DP2 WITH DRUM

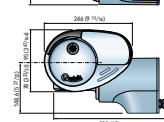
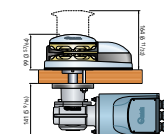
Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
300	12	370	120	6 - 7 - 8	29,2	5 - 7	10,7	RE 90720
500	12	660	200	6 - 7 - 8	28,9	6 - 9	10,7	RE 90721
500	24	660	220	6 - 7 - 8	28,2	6 - 9	10,7	RE 90722
700	12	680	300	6 - 7 - 8	22,6	7 - 10	16,3	RE 90725
700	24	680	320	6 - 7 - 8	25,3	7 - 10	16,3	RE 90726
1000	12	930	420	6 - 7 - 8	31,2	10 - 13	17,4	RE 90727
1000	24	930	480	6 - 7 - 8	30,1	10 - 13	17,4	RE 90728

VERTICAL WINDLASSES PRINCE

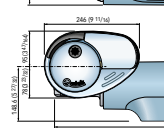
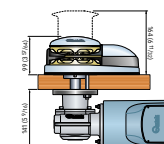


WINDLASS PRINCE DP3

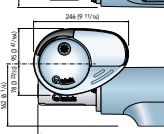
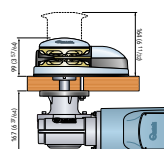
- Aisi 316 Stainless steel base
- With and without drum
- Manual Free-Fall system
- Inspection cover
- Watertight motor
- Anodized aluminium gearbox
- Technopolymer gearbox



700



1000



1500

PRINCE DP3 WITHOUT DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
700	12	680	300	8 - 10	22,6	7 - 10	17	RE 90729
700	24	680	320	8 - 10	25,3	7 - 10	17	RE 90730
1000	12	1000	370	8 - 10	39,6	10 - 13	18,1	RE 90731
1000	24	1000	450	8 - 10	40,9	10 - 13	18,1	RE 90732
1500	12	1100	470	8 - 10	29,2	12 - 15	20,4	RE 90733
1500	24	1100	540	8 - 10	29,7	12 - 15	20,4	RE 90734

PRINCE DP3 WITH DRUM

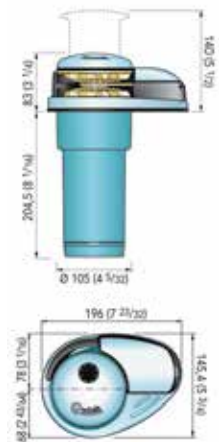
Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Boat dimensions m	Weight Kg	Code
700	12	680	300	8 - 10	22,6	7 - 10	18	RE 90735
700	24	680	320	8 - 10	25,3	7 - 10	18	RE 90736
1000	12	1000	370	8 - 10	39,6	10 - 13	19,1	RE 90737
1000	24	1000	450	8 - 10	40,9	10 - 13	19,1	RE 90738
1500	12	1100	470	8 - 10	29,2	12 - 15	21,4	RE 90739
1500	24	1100	540	8 - 10	29,7	12 - 15	21,4	RE 90740

VERTICAL WINDLASSES PRINCE



VERTICAL WINDLASSES DP2E

- Stainless steel Aisi 316 base
- With and without drum
- Rope and chain on a single gypsy
- Manual Free-Fall system
- Supplied with pressure lever
- Inspection cover
- Motor watertight to IP 67
- Anodized aluminium gearbox



The DP2E windlass is equipped with an epicyclical gearbox, that provides much higher efficiency (40% compared to equivalent traditional gearboxes).

PRINCE DP2E WITHOUT DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Weight Kg	Code
500	12	620	200	6 - 7 - 8	22,9	8,3	RE 90753
800	12	820	290	6 - 7 - 8	22,5	8,3	RE 90754
800	24	820	290	6 - 7 - 8	22,6	8,3	RE 90755

PRINCE DP2E WITH DRUM

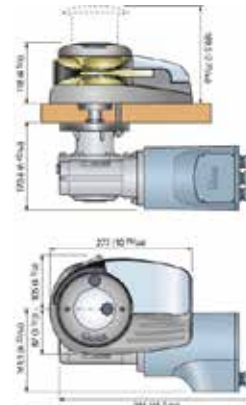
Motor Power W	Motor Voltage V	Max pull Kg	Max Working load (Kg)	Chain sizes mm DIN 766	Chain speed m/min	Weight Kg	Code
500	12	620	200	6 - 7 - 8	22,9	9,1	RE 90756
800	12	820	290	6 - 7 - 8	22,5	9,1	RE 90757
800	24	820	290	6 - 7 - 8	22,6	9,1	RE 90758

VERTICAL WINDLASSES DYLAN

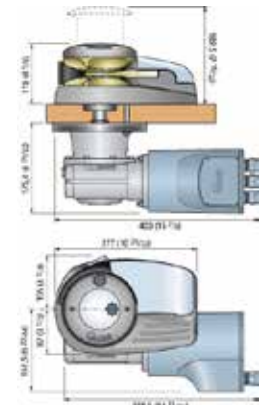


WINDLASSES DYLAN DH4

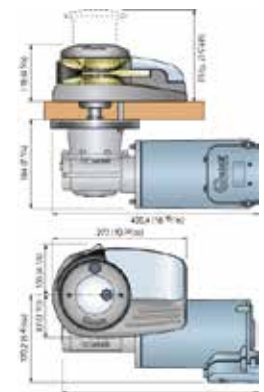
Vertical windlasses. Base in anodized aluminium in hard oxide
 With and without drum. Rope and chain on a single gypsy
 Integrated sensor and magnet for chain counter
 Manual free-fall system. Emergency manual lift system
 Supplied with pressure lever. Inspection lid
 IP 67 watertight motor (1500-1700 W). IP 66 watertight motor (2000 W)
 Anodized aluminium gearbox



1500 / 1500D



1700 / 1700D



2000 / 2000D

DYLAN WITHOUT DRUM

Power Engine W	Voltage V	Absorption Max A	Max pull Kg	Working load Kg	Gypsy DIN 766	Rope size	Deck thickness	Boat dimensions	Weight Kg	Code
1500	12	150	1100	135	10 - 13	5/8" - 3/4"	25 - 50	12 - 15	23,2	RE 90780
1700	12	170	1150	155	10 - 13	5/8" - 3/4"	30 - 70	14 - 16	25,1	RE 90781
1700	24	95	1200	190	10 - 13	5/8" - 3/4"	30 - 70	14 - 16	25,1	RE 90782
2000	24	105	1600	250	10 - 13	5/8" - 3/4"	30 - 70	15 - 20	40,7	RE 90783

DYLAN WITH DRUM

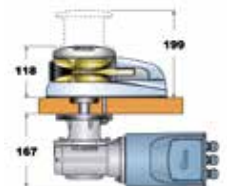
Power Engine W	Voltage V	Absorption Max A	Max pull Kg	Working load Kg	Gypsy DIN 766	Rope size	Deck thickness	Boat dimensions	Weight Kg	Code
1500	12	150	1100	135	10 - 13	5/8" - 3/4"	25 - 50	12 - 15	24,5	RE 90784
1700	12	170	1150	155	10 - 13	5/8" - 3/4"	30 - 70	14 - 16	26,4	RE 90785
1700	24	95	1200	190	10 - 13	5/8" - 3/4"	30 - 70	14 - 16	26,4	RE 90786
2000	24	105	1600	250	10 - 13	5/8" - 3/4"	30 - 70	15 - 20	32,0	RE 90787

VERTICAL WINDLASSES DYLAN

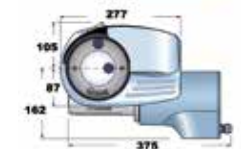


WINDLASSES DYLAN DR4

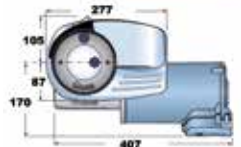
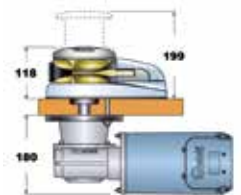
Vertical windlasses. Stainless steel AISI 316 and anodized aluminium base in hard oxide
 With and without drum. Rope and chain on a single gypsy
 Manual free-fall system
 Emergency manual lift system
 Supplied with pressure lever
 Inspection lid
 IP 67 watertight motor
 Anodized aluminium gearbox



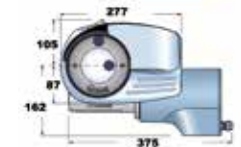
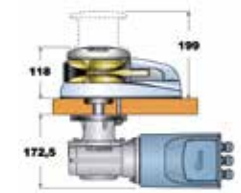
1500 / 1500D



1700 / 1700D



2000 / 2000D



DYLAN WITHOUT DRUM

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Rope	Deck thickness mm	Boat dimensions m	Weight Kg	Code
1500	12	150	1100	400	10 - 12 - 13	5/8" - 3/4"	25 - 50	12 - 15	25,8	RE 90420
1700	12	170	1100	470	10 - 12 - 13	5/8" - 3/4"	30 - 70	14 - 16	26,2	RE 90421
1700	24	95	1200	570	10 - 12 - 13	5/8" - 3/4"	30 - 70	14 - 16	26,4	RE 90422
2000	24	105	1600	750	10 - 12 - 13	5/8" - 3/4"	30 - 70	15 - 20	31,4	RE 90423

DYLAN WITH DRUM

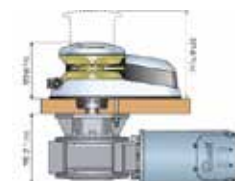
Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Rope	Deck thickness mm	Boat dimensions m	Weight Kg	Code
1500	12	150	1100	400	10 - 12 - 13	5/8" - 3/4"	25 - 50	12 - 15	27,8	RE 90424
1700	12	170	1100	470	10 - 12 - 13	5/8" - 3/4"	30 - 70	14 - 16	28,2	RE 90425
1700	24	95	1200	570	10 - 12 - 13	5/8" - 3/4"	30 - 70	14 - 16	28,8	RE 90426
2000	24	105	1600	750	10 - 12 - 13	5/8" - 3/4"	30 - 70	15 - 20	33,4	RE 90427

VERTICAL WINDLASSES DAVE

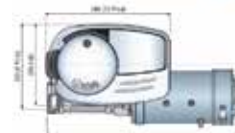


WINDLASS DAVE - RIGHT CHAIN PIPE DV5X

Stainless steel Aisi 316 base
 With and without drum
 Rope and chain on a single gypsy
 Manual Free-Fall system
 Emergency manual lift system with chain-stopper (optional)
 Supplied with pressure lever
 Inspection cover
 Motor watertight to IP 67 (1700 W) and IP 66 (2300 W)
 Anodized aluminium gearbox



2300 / 2300D



3000 / 3000D

DAVE WITHOUT DRUM RIGHT

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	175	1100	470	10-12/13-14	30 - 70	36,1	12 - 16	RE 90741/R
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	RE 90742/R
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	16 - 20	RE 90759/R
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	RE 90743/R
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	RE 90744/R
3000	230/400	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	RE 90745/R

DAVE HYDRO WITHOUT DRUM RIGHT

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	RE 90746/R

DAVE WITH DRUM RIGHT

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	175	1100	470	10-12/13-14	30 - 70	36,1	12 - 16	RE 90747/R
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	RE 90748/R
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	RE 90749/R
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	RE 90750/R
3000	220/380	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	RE 90751/R

DAVE WITH DRUM RIGHT

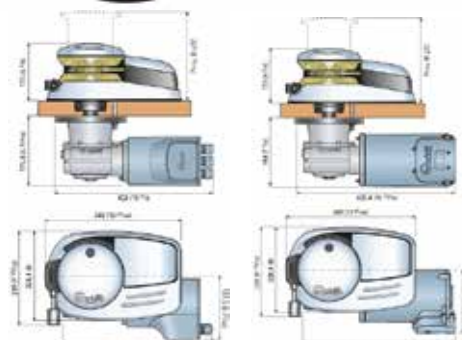
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	RE 90752/R

VERTICAL WINDLASSES DAVE



WINDLASS DAVE LEFT CHAIN PIPE DV5Y

Stainless steel Aisi 316 base. With and without drum
Rope and chain on a single gypsy
Manual Free-Fall system
Emergency manual lift system
with chain-stopper (optional)
Supplied with pressure lever. Inspection cover
Motor watertight to IP 67 (1700 W)
and IP 66 (2300 W)
Anodized aluminium gearbox



1700 / 1700D

2000 / 2000D

DAVE WITHOUT DRUM LEFT

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	175	1100	470	10-12/13-14	30 - 70	36,1	12 - 16	RE 90741/L
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	RE 90742/L
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	16 - 20	RE 90759/L
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	RE 90743/L
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	RE 90744/L
3000	230/400	-	2800	390	10-12/13-14	30 - 70	15,4	20 - 24	RE 90745/L

DAVE HYDRO WITHOUT DRUM LEFT

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Codice
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	RE 90746/L

DAVE WITH DRUM LEFT

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	175	1100	470	10-12/13-14	30 - 70	36,1	12 - 16	RE 90747/L
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	RE 90748/L
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	RE 90749/L
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	RE 90750/L
3000	220/380	-	2800	390	10-12/13-14	30 - 70	15,4	20 - 24	RE 90751/L

DAVE WITH DRUM LEFT

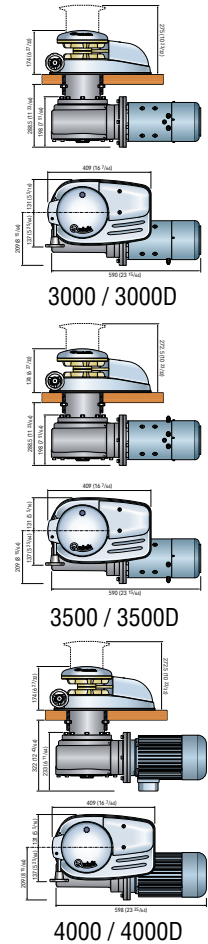
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Max chain Speed (m/min)	Boat dimensions m	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	RE 90752/L

VERTICAL WINDLASSES DUKE



DUKE WINDLASS - RIGHT CHAIN PIPE DV6X

Base, drum and gypsy cover in stainless steel AISI 316
Anodized aluminium gearbox
Available with left chain pipe or with right chain pipe on request



DUKE WITHOUT DRUM - RIGHT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30 - 80	24	18 - 26	110	RE 90453/R
3500	24	225	4000	1500	12/13-14-16	30 - 80	24	22 - 29	112	RE 90454/R
4000	230/400	-	4000	1500	12/13-14-16	30 - 80	15,8	18 - 29	110	RE 90455/R
5500	230/400	-	4500	1700	12/13-14-16	30 - 80	15,5	22 - 32	128	RE 90456/R

DUKE HYDRO WITHOUT DRUM - RIGHT CHAIN PIPE

Pressione Max bar	Portata l/m	Tiro Max Kg	Carico Max Kg	Gypsy DIN 766	Spessore coperta mm	Velocità di recupero m/min	Dimensione imbarcazione m	Peso Kg	Code
210	10 - 70	3000	1500	12/13-14-16	30 - 80	30	20 - 32	90	RE 90461/R

DUKE WITH DRUM - RIGHT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30 - 80	24	18 - 26	112	RE 90457/R
3500	24	225	4000	1500	12/13-14-16	30 - 80	24	22 - 29	114	RE 90458/R
4000	230/400	-	4000	1500	12/13-14-16	30 - 80	15,8	18 - 29	112	RE 90459/R
5500	230/400	-	4500	1700	12/13-14-16	30 - 80	15,5	22 - 32	130	RE 90460/R

DUKE HYDRO WITH DRUM - RIGHT CHIAN PIPE

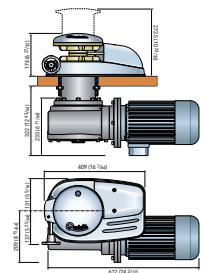
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	10 - 70	3000	1500	12/13-14-16	30 - 80	30	20 - 32	92	RE 90462/R

VERTICAL WINDLASSES DUKE

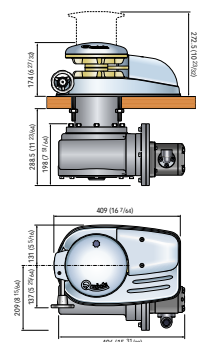


DUKE WINDLASS - LEFT CHAIN PIPE DV6Y

Base, drum and gypsy cover in stainless steel AISI 316
Anodized aluminium gearbox
Available with left chain pipe or with right chain pipe on request



5000 / 5000D



Hydro / D

DUKE WITHOUT DRUM - LEFT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30-80	24	18-26	110	RE 90453/L
3500	24	225	4000	1500	12/13-14-16	30-80	24	22-29	112	RE 90454/L
4000	230/400	-	4000	1500	12/13-14-16	30-80	15,8	18-29	110	RE 90455/L
5500	230/400	-	4500	1700	12/13-14-16	30-80	15,5	22-32	128	RE 90456/L

DUKE HYDRO WITHOUT DRUM - LEFT CHAIN PIPE

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	10-70	3000	1500	12/13-14-16	30-80	30	20-32	90	RE 90461/L

DUKE WITH DRUM - LEFT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30-80	24	18-26	112	RE 90457/L
3500	24	225	4000	1500	12/13-14-16	30-80	24	22-29	114	RE 90458/L
4000	230/400	-	4000	1500	12/13-14-16	30-80	15,8	18-29	112	RE 90459/L
5500	230/400	-	4500	1700	12/13-14-16	30-80	15,5	22-32	130	RE 90460/L

DUKE HYDRO WITH DRUM - LEFT CHAIN PIPE

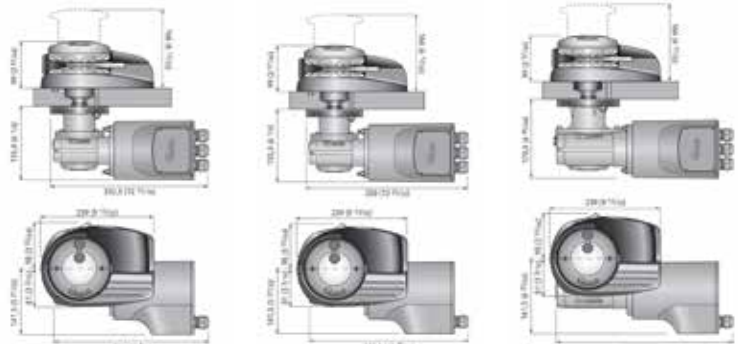
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	10-70	3000	1500	12/13-14-16	30-80	30	20-32	92	RE 90462/L

VERTICAL WINDLASSES ALEPH



WINDLASSES ALEPH AL3

- Vertical windlasses
- Base in anodized aluminium in hard oxide
- With and without drum
- Rope and chain on a single gypsy
- Manual free-fall system
- Emergency manual lift system
- Supplied with pressure lever
- Inspection lid. IP 67 watertight motor
- Anodized aluminium gearbox (1500W)
- Technopolymer gearbox (700/1000W)



700 / 700D

1000 / 1000D

1500 / 1500D

ALEPH WITHOUT DRUM

Power Engine W	Voltage V	Absorption Max A	Max pull Kg	Working load Kg	Gypsy DIN 766	Rope size	Deck thickness	Boat dimensions	Weight Kg	Code
700	12	95	680	300	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	7 - 10	16,2	RE 90285
700	24	50	680	320	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	7 - 10	16,2	RE 90286
1000	12	140	1000	370	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	10 - 13	17,5	RE 90287
1000	24	80	1000	450	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	10 - 13	17,5	RE 90288
1500	12	155	1100	470	8 - 10	1/2" - 9/16" - 5/8"	30 - 50	12 - 15	22,2	RE 90289
1500	24	85	1100	540	8 - 10	1/2" - 9/16" - 5/8"	30 - 50	12 - 15	22,2	RE 90290

*Available also gypsy for rope only

ALEPH WITH DRUM

Power Engine W	Voltage V	Absorption Max A	Max pull Kg	Working load Kg	Gypsy DIN 766	Rope size	Deck thickness	Boat dimensions	Weight Kg	Code
700	12	95	680	300	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	7 - 10	17,4	RE 90291
700	24	50	680	320	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	7 - 10	17,4	RE 90292
1000	12	140	1000	370	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	10 - 13	18,7	RE 90293
1000	24	80	1000	450	8 - 10	1/2" - 9/16" - 5/8"	25 - 50	10 - 13	18,7	RE 90294
1500	12	155	1100	470	8 - 10	1/2" - 9/16" - 5/8"	30 - 50	12 - 15	23,4	RE 90295
1500	24	85	1100	540	8 - 10	1/2" - 9/16" - 5/8"	30 - 50	12 - 15	23,4	RE 90296

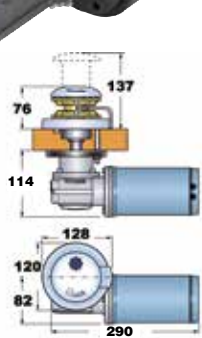
*Available also gypsy for rope only

VERTICAL WINDLASSES RIDER



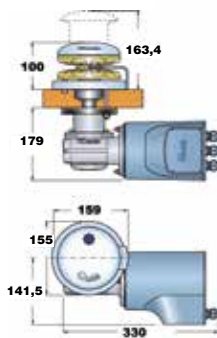
RIDER WINDLASSES R1 - R3

Rider range got a round base in anodized aluminium.
Manual Free-Fall system.
IP 67 watertight motor
Anodized aluminium gearbox (500W)
Technopolymer gearbox (700/1000/1400W)



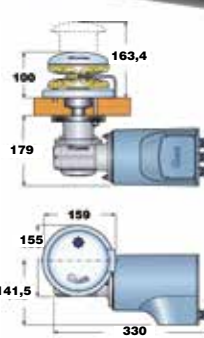
500 / 500D

R1

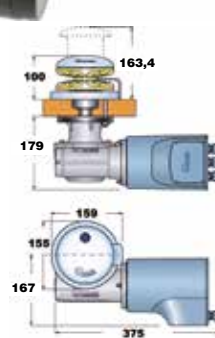


700 / 700D

R3



1000 / 1000D



1400 / 1400D

RIDER WITHOUT DRUM

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Chain* sizes mm DIN 766	Max chain speed (m/min)	Deck thickness mm	Boat dimensions m	Weight Kg	Code
500	12	80	660	200	6	25,2	20 - 30	5 - 9	7,40	RE 90002
500	24	40	660	220	6	25,2	20 - 30	5 - 9	7,40	RE 90150
700	12	90	850	250	6 - 8 - 10	27,4	25 - 50	7 - 10	16,00	RE 90008
700	24	55	850	300	6 - 8 - 10	26,4	25 - 50	7 - 10	16,00	RE 90009
1000	12	140	1000	370	6 - 8 - 10	39,6	25 - 50	10 - 13	17,10	RE 90010
1000	24	80	1000	450	6 - 8 - 10	40,9	25 - 50	10 - 13	17,10	RE 90011
1400	12	155	1100	450	6 - 8 - 10	33	30 - 50	12 - 15	19,40	RE 90012
1400	24	85	1100	500	6 - 8 - 10	29,7	30 - 50	12 - 15	19,40	RE 90013

RIDER WITH DRUM

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Chain* sizes mm DIN 766	Max chain speed (m/min)	Deck thickness mm	Boat dimensions m	Weight Kg	Code
500	12	80	660	200	6	25,2	20 - 30	5 - 9	8,50	RE 90003
500	24	40	660	220	6	25,2	20 - 30	5 - 9	8,50	RE 90151
700	12	90	850	250	6 - 8 - 10	27,4	25 - 50	7 - 10	18,00	RE 90014
700	24	55	850	300	6 - 8 - 10	26,4	25 - 50	7 - 10	18,00	RE 90015
1000	12	140	1000	370	6 - 8 - 10	39,6	25 - 50	10 - 13	19,10	RE 90016
1000	24	80	1000	450	6 - 8 - 10	40,9	25 - 50	10 - 13	19,10	RE 90017
1400	12	155	1100	450	6 - 8 - 10	33	30 - 50	12 - 15	21,40	RE 90018
1400	24	85	1100	500	6 - 8 - 10	29,7	30 - 50	12 - 15	21,40	RE 90019

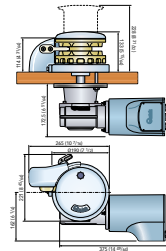
*Measurements taken with a gypsy for a 8 mm chain (6mm for 500W windlasses). Other gypsy available

VERTICAL WINDLASSES REGAL

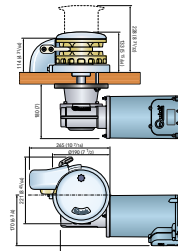


REGAL WINDLASS RIGHT CHAIN PIPE RG5X

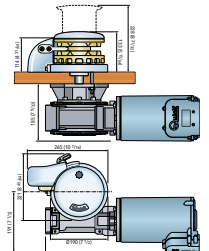
Base and chain pipe in stainless steel AISI 316
Available with right (see photo) or left chain pipe
Manual free-fall system
Safety chain stopper integrated
Anodized aluminium gearbox
IP 67 watertight motor



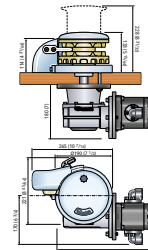
1700 / D



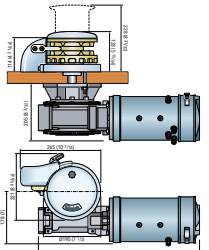
2000 / D



2300 / D



Hydro / D



3000 / D

REGAL WITHOUT DRUM - RIGHT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	28,7	RE 90156/R
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	15 - 20	33,4	RE 90157/R
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	42,5	RE 90275/R
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	53,5	RE 90276/R
3000	230/400	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	49,5	RE 90448/R

REGAL HYRO WITHOUT DRUM - RIGHT CHAIN PIPE

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	35	RE 90450/R

REGAL WITH DRUM - RIGHT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	34,1	RE 90158/R
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	15 - 20	38,8	RE 90159/R
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	52	RE 90277/R
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	63,2	RE 90278/R
3000	230/400	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	41,8	RE 90449/R

REGAL HYRO WITH DRUM - RIGHT CHAIN PIPE

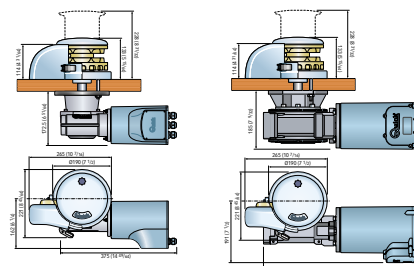
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	12 - 24	40,3	RE 90451/R

VERTICAL WINDLASSES REGAL



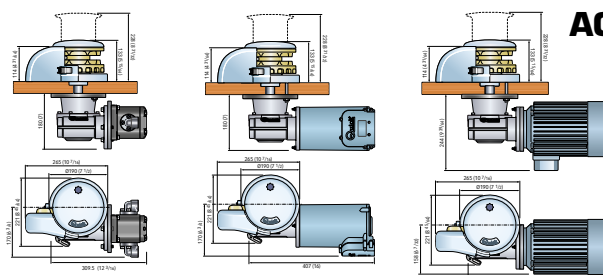
REGAL WINDLASS LEFT CHAIN PIPE RG5Y

Base and chain pipe in stainless steel AISI 316
 Available with right (see photo) or left chain pipe
 Manual free-fall system
 Safety chain stopper integrated
 Anodized aluminium gearbox
 IP 67 watertight motor



1700 / D

2000 / D



Hydro / D

2300 / D

3000 / D

AC

REGAL WITHOUT DRUM - LEFT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	28,7	RE 90156/L
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	15 - 20	33,4	RE 90157/L
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	42,5	RE 90275/L
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	53,5	RE 90276/L
3000	230/400	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	49,5	RE 90448/L

REGAL HYDRO WITHOUT DRUM - LEFT CHAIN PIPE

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	35	12 - 24	RE 90450/L

REGAL WITH DRUM - LEFT CHAIN PIPE

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
1700	24	100	1200	570	10-12/13-14	30 - 70	38,3	12 - 16	34,1	RE 90158/L
2000	24	115	1260	750	10-12/13-14	30 - 70	41,2	15 - 20	38,8	RE 90159/L
2300	24	120	2400	850	10-12/13-14	30 - 70	41,2	16 - 20	52	RE 90277/L
3000	24	145	3100	1200	10-12/13-14	30 - 70	39,2	20 - 24	63,2	RE 90278/L
3000	230/400	-	2800	930	10-12/13-14	30 - 70	15,4	20 - 24	41,8	RE 90449/L

REGAL HYDRO WITH DRUM - LEFT CHAIN PIPE

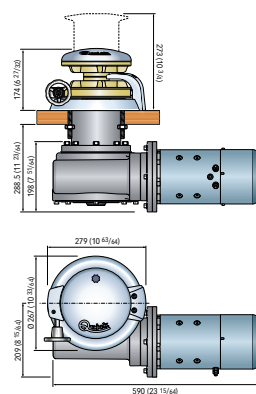
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
90	10 - 70	2900	1200	10-12/13-14	30 - 70	22	40,3	12 - 24	RE 90451/L

VERTICAL WINDLASSES ROY

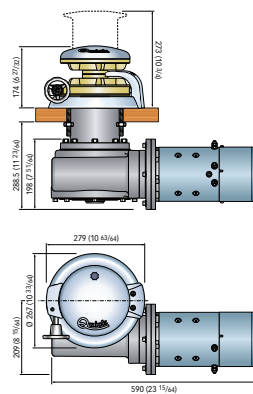


ROY WINDLASS RY6

Base, gypsy and cover
 gypsy in stainless steel AISI 316
 Integrated sensor and magnet for chain counter
 Mechanical safety band brake
 Anodized aluminium gearbox



3000 / 3000D



3500 / 3500D

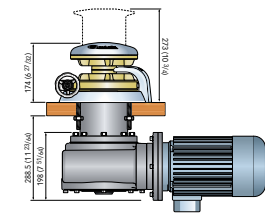
ROY WITHOUT DRUM

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30 - 80	24	18 - 26	110	RE 90432
3500	24	225	4000	1500	12/13-14-16	30 - 80	24	22 - 29	112	RE 90433

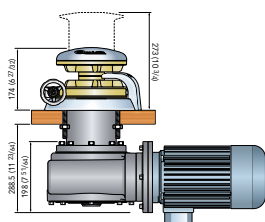
ROY WITH DRUM

Power Engine W	Supply Motor V	Absorption Max A	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
3000	24	185	3000	1200	12/13-14-16	30 - 80	24	18 - 26	112	RE 90430
3500	24	225	4000	1500	12/13-14-16	30 - 80	24	22 - 29	114	RE 90431

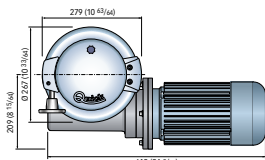
VERTICAL WINDLASSES ROY



4000 / 4000D

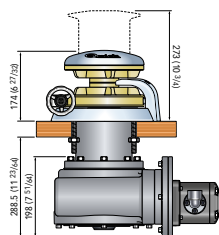


5500 / 5500D

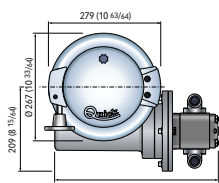


ROY WINDLASS RY6AC

Base, drum and gypsy cover
in stainless steel AISI 316
Integrated sensor and magnet for chain counter
Mechanical safety band brake
Anodized aluminium gearbox



Hydro / D



ROY WITHOUT DRUM

Power Engine W	Supply Motor V	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
4000	230/400	4000	1500	12/13-14-16	30 - 80	15,8	18 - 29	110	RE 90467
5500	230/400	4500	1700	12/13-14-16	30 - 80	15,5	22 - 32	128	RE 90468

ROY HYDRO WITHOUT DRUM

Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	10 - 70	3000	1500	12/13-14-16	30 - 80	30	20 - 32		RE 90471

ROY WITH DRUM

Power Engine W	Supply Motor V	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
4000	230/400	4000	1500	12/13-14-16	30 - 80	15,8	18 - 29	112	RE 90469
5500	230/400	4500	1700	12/13-14-16	30 - 80	15,5	22 - 32	130	RE 90470

ROY HYDRO WITH DRUM

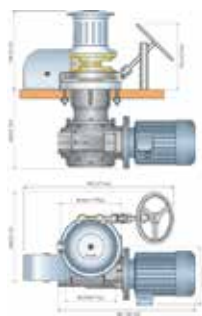
Max pressure bar	Flow-rate l/m	Max pull Kg	Working max Kg	Gypsy DIN 766	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	10 - 70	3000	1500	12/13-14-16	30 - 80	30	20 - 32		RE 90472

VERTICAL WINDLASSES XROY



WINDLASSES XROY RIGHT XR7 - XR8

Stainless steel AISI 316 base, drum and gypsy cover
Safety mechanical band brake
Anodized aluminium gearbox



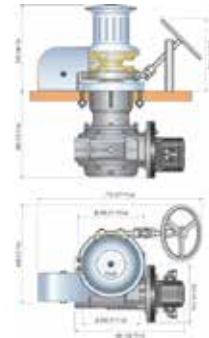
4000



5000



7500



XR7 Hydro



XR8 Hydro

XROY WITH DRUM

Power Engine W	Supply Motor V	Max pull Kg	Working max Kg	Gypsy DIN 766	Drum diameter mm	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
4000	230/400T	4000	2000	12,5-14-16	250	40 - 80	12,5	22 - 32	250	RE 90765/R
5500	230/400T	4500	2000	19-20,5-22	300	40 - 80	12,5	32 - 41	400	RE 90766/R
7000	230/400T	5000	25000	19-20,5-22	300	40 - 80	12,5	32 - 50	450	RE 90767/R

XROY HYDRO WITH DRUM

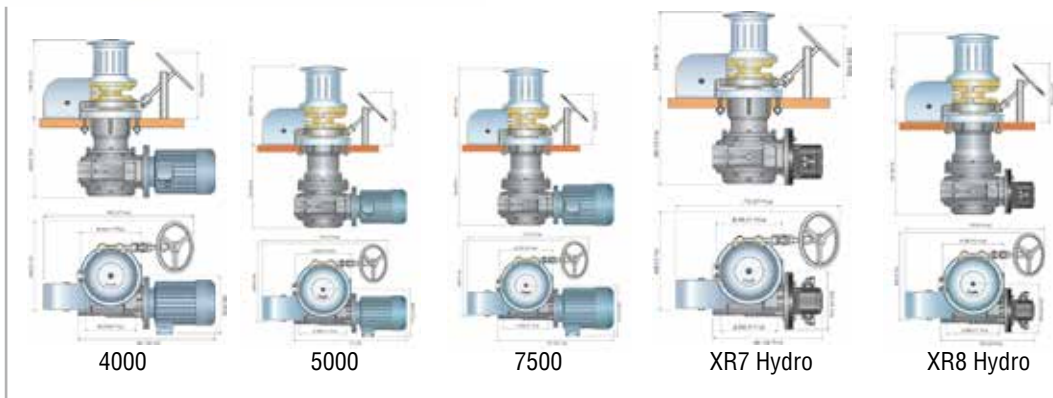
Max pressure bar	Flow-rate l/m	Max pull Kg	Gypsy DIN 766	Drum diameter mm	Deck thickness mm	MAX Chain Speed m/min	Boat dimensions m	Weight Kg	Code
150	70	2500	12/13-14-16	250	40 - 80	12,5	22 - 35	162	RE 90768/R
170	70	5000	19-20,5-22	300	40 - 80	14	32 - 50	280	RE 90769/R

VERTICAL WINDLASSES XROY



WINDLASSES XROY LEFT XR7 - XR8

Stainless steel AISI 316 base, drum and gypsy cover
Safety mechanical band brake
Anodized aluminium gearbox



XROY WITH DRUM

Power Engine W	Supply Motor V	Max pull Kg	Working max Kg	Gypsy DIN 766	Drum diameter mm	Deck thickness mm	Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
4000	230/400T	4000	2000	12,5-14-16	250	40- 80	12,5	22- 32	250	RE 90765/L
5500	230/400T	4500	2000	19-20,5-22	300	40- 80	12,5	32- 41	400	RE 90766/L
7000	230/400T	5000	25000	19-20,5-22	300	40- 80	12,5	32- 50	450	RE 90767/L

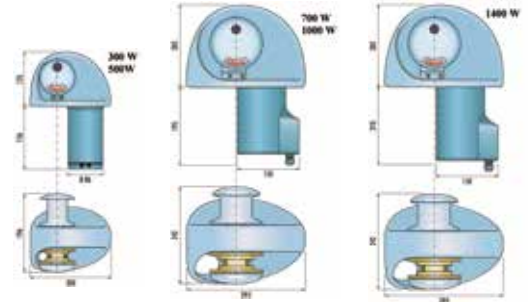
XROY HYDRO WITH DRUM

Max pressure bar	Flow-rate l/m	Max pull Kg	Gypsy DIN 766	Drum diameter mm	Deck thickness mm	MAX Chain Speed m/min	Boat dimensions m	Weight Kg	Code
150	70	2500	12/13-14-16	250	40- 80	12,5	22- 35	162	RE 90768/L
170	70	5000	19-20,5-22	300	40- 80	14	32- 50	280	RE 90769/L



EAGLE WINDLASSES E1-E3

Anodized aluminium base
The vertical motor makes for extreme ease and speed of installation
Manual free-fall system
Watertight motor IP 67



EAGLE WITH DRUM

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Chain* sizes mm DIN 766	Deck thickness mm	Max Chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
300	12	60	380	100	6mm	20-40	26,3	5-7	9,30	RE 90046
500	12	90	630	250	6mm	20-40	26,3	6-9	9,30	RE 90047
700	12	90	1070	300	6-8-10	25-50	27,4	7-10	22,60	RE 91005
700	24	60	1070	370	6-8-10	35-65	27,1	7-10	22,60	RE 91006
1000	12	140	1250	390	6-8-10	35-65	38,3	10-13	23,70	RE 91007
1000	24	80	1250	490	6-8-10	35-65	33	10-13	23,70	RE 91008
1400	12	150	1450	450	6-8-10	35-65	37,6	12-15	23,70	RE 91045
1400	24	85	1450	500	6-8-10	35-65	40,6	12-15	23,70	RE 91001

*8 mm gypsy comes as standard, other gypsies available (see the table)



SALPA ANCORA BALDER X - BALDER Y

Salpa ancora solo cima
Massima flessibilità di montaggio
Acciaio inox AISI 316 e bronzo cromato
Sistema automatico di caduta libera dell'anchor-rode
Provvisto di dispositivo guida cima



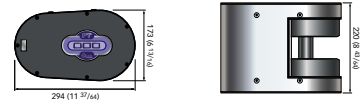
Motor Power W	Motor Voltage V	Max Working load (Kg)	Max chain Speed (m/min)	Weight Kg	Boat dimensions m	Code
600	12	200	25-28	9	5-7	RE 90494
600	24	200	25-28	9	5-7	RE 90495
900	12	320	22-25	14,6	5-7	RE 90496
900	24	320	22-25	14,6	5-7	RE 90497
1200	12	420	28-30	19,2	5-7	RE 90498
1200	24	420	28-30	19,2	5-7	RE 90499

(*specify when ordering specify BALDER X or BALDER Y)



ON-DECK PTR WINDLASS

Available as windlass or as bow roller in stainless steel AISI 316 and anodized aluminium IP 67 motor

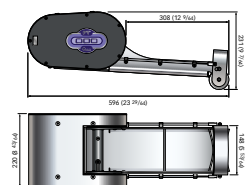


Motor Voltage W	Supply Motor V	Absorp. Max A	Max pull Kg	Max load Kg	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
150	12	13	260	100	20,8	6-9	10	RE 90480
250	12	22	600	220	20,8	8-12	10,5	RE 90481
350	24	16	750	250	21,5	8-12	10,2	RE 90482



BOW ROLLER

PTR model can be bow roller for an easier use where windlasses cannot be installed
Specifically designed for blocking the anchor in a safe way, thanks to its particular system



Bow roller in black anodized aluminium

RE 90483

Bow roller in stainless steel AISI316

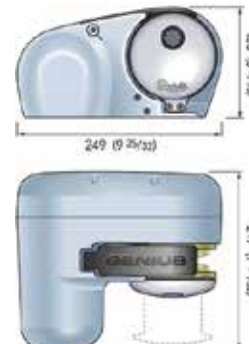
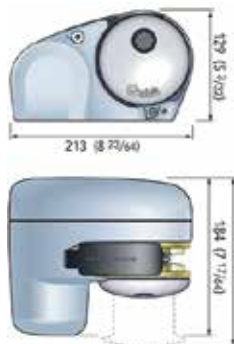
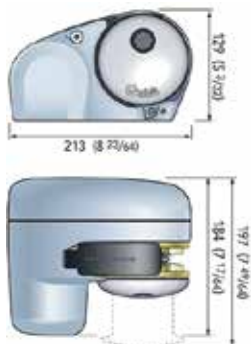
RE 90484

HORIZONTAL ON-DECK WINDLASSES



WINDLASSES GENIUS GP2

Horizontal on-deck windlasses. Anodized alluminium in hard oxide base
 White composite material base (GP2 500)
 Rope and chain on a single gypsy
 Integrated sensor and magnet for chain counter
 Supplied with pressure lever
 IP 66 watertight motor



GENIUS WITHOUT DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load Kg	Working load Kg	Max Absorp. A	Gypsy DIN 766 mm	Max chain Speed (m/min)	Deck thickness mm	Weight Kg	Boat dimensions m	Code
150	12	220	70	35	29	6-7-8	28,5	20-40	6	6-7	RE 90263
250	12	550	170	50	35	6-7-8	25,1	20-40	8	6-7	RE 90268
500	12	680	250	85	76	6-7-8	10,3	20-40	10,2	6-9	RE 90160
800	12	900	350	120	96	6-7-8	20,0	20-40	10,2	8-12	RE 90162
800	24	900	350	120	50	6-7-8	20,1	20-40	10,2	8-12	RE 90164

GENIUS WITH DRUM

Motor Power W	Motor Voltage V	Max pull Kg	Max Working load Kg	Working load Kg	Max Absorp. A	Gypsy DIN 766 mm	Max chain Speed (m/min)	Deck thickness mm	Weight Kg	Boat dimensions m	Code
250	12	550	170	50	35	6-7-8	25,1	20-40	9	6-7	RE 90269
500	12	680	250	85	76	6-7-8	10,3	20-40	11,5	6-9	RE 90215
800	12	900	350	120	96	6-7-8	20,0	20-40	11,5	8-12	RE 90216
800	24	900	350	120	50	6-7-8	20,1	20-40	11,5	8-12	RE 90217

GENIUS FF

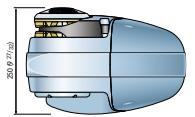
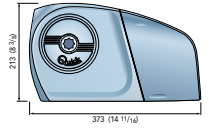
Motor Power W	Motor Voltage V	Max pull Kg	Max Working load Kg	Working load Kg	Max Absorp. A	Gypsy DIN 766 mm	Max chain Speed (m/min)	Deck thickness mm	Weight Kg	Boat dimensions m	Code
250	12	550	170	50	35	6-7-8	25,1	20-40	10,9	6-7	RE 90284
500	12	680	250	85	76	6-7-8	10,3	20-40	10,9	6-9	RE 90227
800	12	900	350	120	96	6-7-8	20,0	20-40	10,9	8-12	RE 90228
800	24	900	350	120	50	6-7-8	20,1	20-40	10,9	8-12	RE 90229

ON DECK WINDLASSES HECTOR

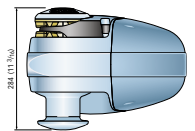


HECTOR WINDLASSES HC3

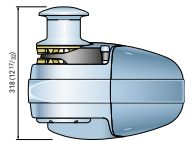
On deck windlasses with integrated solenoids unit.
Base in anodized aluminium and jacket in composite material or in anodized aluminium
Supplied with pressure level
Emergency manual lift system
Manual Free fall system



DB



XBD



700/1000/1500

HECTOR ONLY GYPSY

Mod.	Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Chain* sizes mm DIN 766	Rope sizes mm	Max chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
HC3	700	12	90	1100	300	8 - 10	9/16" - 5/8"	26,0	7 - 10	22,60	RE 90236
HC3	700	24	50	1100	370	8 - 10	9/16" - 5/8"	29,2	7 - 10	22,60	RE 90237
HC3	1000	12	140	1300	400	8 - 10	9/16" - 5/8"	37,3	10 - 13	23,90	RE 90238
HC3	1000	24	80	1300	490	8 - 10	9/16" - 5/8"	39,6	10 - 13	23,90	RE 90239
HC3	1500	12	150	1500	450	8 - 10	9/16" - 5/8"	37,5	12 - 15	24,00	RE 90240
HC3	1500	24	85	1500	550	8 - 10	9/16" - 5/8"	40,0	12 - 15	24,00	RE 90241

HECTOR DRUM AND GYPSY

Mod.	Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Chain* sizes mm DIN 766	Rope sizes mm	Max chain Speed (m/min)	Boat dimensions m	Weight Kg	Code
HC3D	700	12	90	1100	300	8 - 10	9/16" - 5/8"	26,0	7 - 10	24	RE 90242
HC3D	700	24	50	1100	370	8 - 10	9/16" - 5/8"	29,2	7 - 10	24	RE 90243
HC3D	1000	12	140	1300	400	8 - 10	9/16" - 5/8"	37,3	10 - 13	25,3	RE 90244
HC3D	1000	24	80	1300	490	8 - 10	9/16" - 5/8"	39,6	10 - 13	25,3	RE 90245
HC3D	1500	12	150	1500	450	8 - 10	9/16" - 5/8"	37,5	12 - 15	25,4	RE 90246
HC3D	1500	24	85	1500	550	8 - 10	9/16" - 5/8"	40,0	12 - 15	25,4	RE 90247

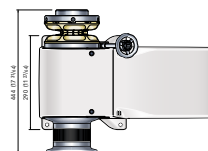
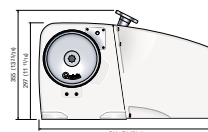
*All models come standard with the barbotin for an 8 mm chain,
On request the barbotins can be mounted in the table.
On request the bell can be provided on barbotin.

ON DECK WINDLASSES HEROES



ON DECK WINDLASSES HEROES HR5

Horizontal on deck windlasses
 DC motor from 1700 W to 3500 W
 Painted alluminium base (RAL 9010)
 With and without drum
 Integrated solenoids
 Emergency ratchet-operated manual lift system
 Safety mechanical band brake
 IP 66 protected motor



HEROES WITHOUT DRUM

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Chain* sizes mm DIN 766	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	180	1700	500	10-12/13-14	15,3	12 - 16	RE 90770
1700	24	110	1700	600	10-12/13-14	16,9	12 - 16	RE 90771
2300	24	120	2400	850	10-12/13-14	23,3	15 - 20	RE 90772
3500	24	145	3500	1500	10-12/13-14	19,3	20 - 24	RE 90773

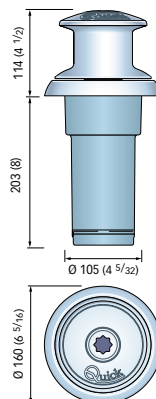
HEROES WITH DRUM

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Chain* sizes mm DIN 766	Max chain Speed (m/min)	Boat dimensions m	Code
1700	12	180	1700	500	10-12/13-14	15,3	12 - 16	RE 90774
1700	24	110	1700	600	10-12/13-14	16,9	12 - 16	RE 90775
2300	24	120	2400	850	10-12/13-14	23,3	15 - 20	RE 90776
3500	24	145	3500	1500	10-12/13-14	19,3	20 - 24	RE 90777



TOTEM CAPSTANS TM3

Totem Models are realized with base and drum in chromed bronze. Provided with epicyclical gearbox. That provides much higher efficiency (30-40% compared to equivalent traditional gearboxes)

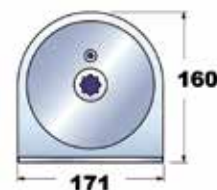
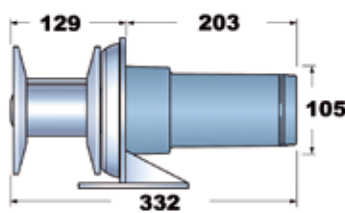


Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Deck thickness mm	Boat dimensions m	Weight Kg	Code
500	12	40	620	200	80	20 - 40	8 - 12	8,10	RE 90218
800	12	80	820	290	80	20 - 40	11 - 14	8,10	RE 90219
800	24	40	820	290	80	20 - 40	11 - 18	8,10	RE 90220



TOTEM G CAPSTANS

Capstans with chromed-plated bronze base and anodized aluminium drum. The Totem g range is equipped with an epicyclical gearbox, which provides much higher efficiency (30-40% compared to equivalent traditional gearboxes)

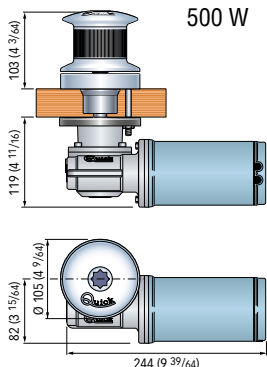


Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Deck thickness mm	Max Speed (m/min)	Weight Kg	Code
500	12	40	620	200	58	20 - 40	15,4	9,50	RE 90260
800	12	80	820	290	58	20 - 40	25,8	9,50	RE 90261
800	24	40	820	290	58	20 - 40	25,8	9,50	RE 90262



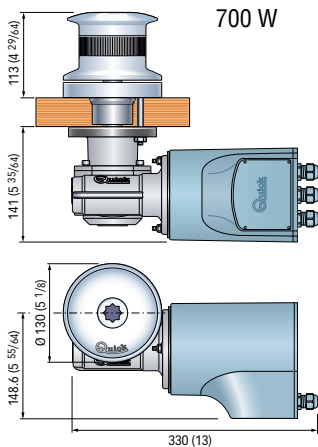
TB2

500 W



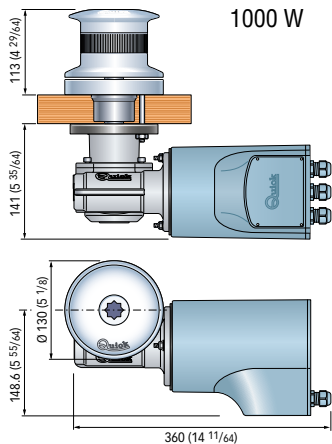
TB3

700 W



TB3

1000 W



TUMBLER CAPSTAN TB2-TB3

Base and drum in stainless steel 316
Anodized aluminium gearbox
IP 67 motor



Drum Ø 105 mm.



Drum Ø 130 mm.



Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Deck thickness mm	Max Speed (m/min)	Boat dimensions m	Weight Kg	Code
500	12	80	660	200	105	25-50	29	6-9	7,6	RE 90048
500	24	40	660	220	105	25-50	29	6-9	7,6	RE 90049
700	12	90	850	250	130	25-50	21	7-10	15,4	RE 90050
700	24	55	850	300	130	25-50	22	7-10	15,4	RE 90051
1000	12	140	1000	370	130	25-50	25	10-13	16,8	RE 90052
1000	24	80	1000	450	130	25-50	27	10-13	16,8	RE 90053



TUMBLER CAPSTAN TB4-TB5-TB6

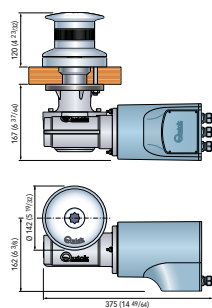
Base and drum in stainless steel 316
Anodized aluminium gearbox
IP 67 motor



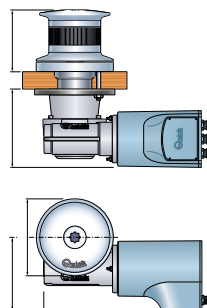
Drum Ø 170 mm.



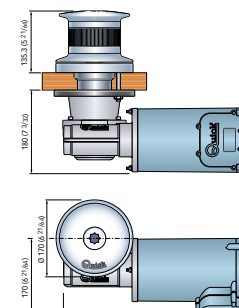
Drum Ø 142 mm.



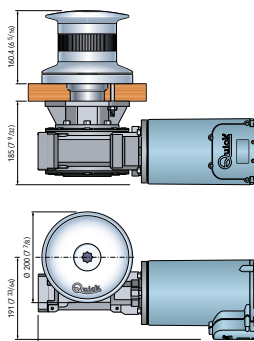
1000 L / 1500



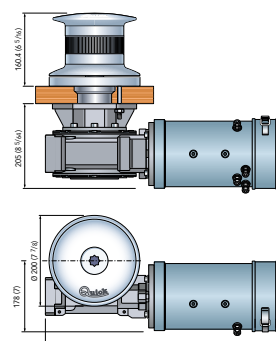
1700



2000



2300



3000

Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Deck thickness mm	Max Speed (m/min)	Boat dimensions m	Weight Kg	Code
1000	12	140	1000	370	142	30-50	25	14-18	17,3	RE 90054
1000	24	80	1000	450	142	30-50	26	14-18	17,3	RE 90055
1500	12	155	1100	450	142	30-50	25	16-22	21,2	RE 90056
1500	24	85	1100	500	142	30-50	26	16-22	21,2	RE 90057
1700	24	100	1200	570	170	30-70	33,1	18-24	39	RE 90163
2000	24	115	1260	750	170	30-70	35,2	20-28	42	RE 90058
2300	24	120	2400	850	200	30-70	40	24-30	45	RE 90258
3000	24	145	3100	1200	200	30-70	37,2	26-34	55,7	RE 90259



**TUMBLER
CAPSTANS
TB5AC-TB6AC
TB7AC-TB8AC
TB5HYDRO
TB6HYDRO
TB7HYDRO
TB8HYDRO**

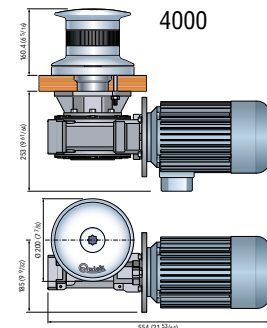
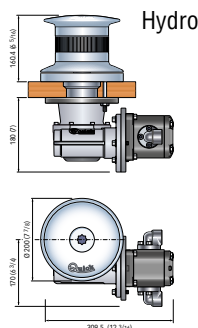
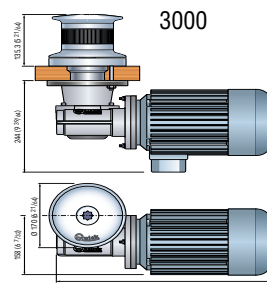
Base and drum
in stainless steel 316
Anodized aluminium gearbox
IP 67 motor



Drum Ø 300 mm



Drum Ø 200 mm



Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Deck thickness mm	Max Speed (m/min)	Boat dimensions m	Weight Kg	Code
3000	230/400	-	2800	930	170	30 - 70	15	26 - 34	49,7	RE 90788
3000	230/400	-	2800	930	250	30 - 60	15	30 - 36	83	RE 90789
4000	230/400	-	3000	1000	200	30 - 70	15	30 - 36	51,7	RE 90790
4000	230/400	-	3000	1000	250	30 - 60	15	32 - 38	100	RE 90791
5500	230/400	-	4500	2000	300	30 - 60	12,5	34 - 40	120	RE 90792
7500	230/400	-	5000	2500	300	30 - 60	12,5	36 - 42	135	RE 90793

TUMBLER HYDRO

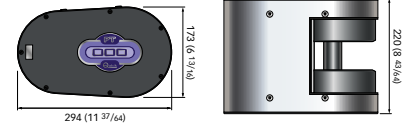
Max pressure Bar	Flow-rate l/m	Max pull Kg	Drum diameter mm	Deck thickness mm	Chain Speed m/min	Boat dimensions m	Weight Kg	Code
210	40	2000	170	30 - 70	11,5	26 - 34	25	RE 90794
210	40	2500	200	30 - 70	13	30 - 36	31,2	RE 90795
210	50	3000	250	30 - 60	12,5	32 - 38	84	RE 90796
210	40	2500	300	30 - 60	13	36 - 42	160	RE 90797

HORIZONTAL WINDLASSES EAGLE



PTG ON-DECK WINDLASS

This model is available in the windlass version or in a tender-recovery version
In stainless steel AISI 316
And anodized aluminium
IP 67 watertight engine

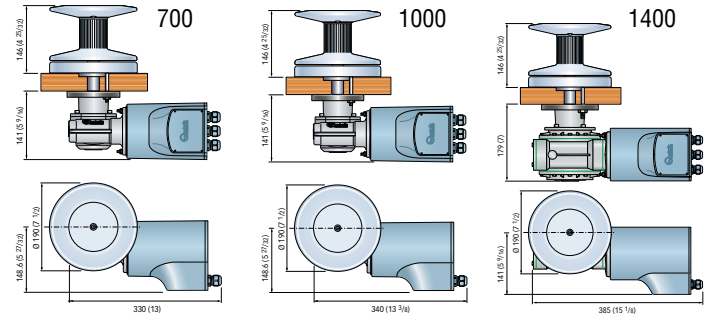


Motor Power W	Motor Voltage V	Max Absorption A	Max pull Kg	Max Working load (Kg)	Drum diameter mm	Max Speed (m/min)	Boat dimension m	Weight Kg	Code
150	12	13	260	100	-	20,8	6-9	10	RE 90491
250	12	22	600	220	-	20,8	8-12	10,5	RE 90492
350	24	16	750	250	-	21,5	8-12	10,2	RE 90493



THOR CAPSTAN TH

Capstans for tender
Aluminium base and drum
in anodized aluminium
in hard oxide. IP 67 motor
Anodized aluminium gearbox

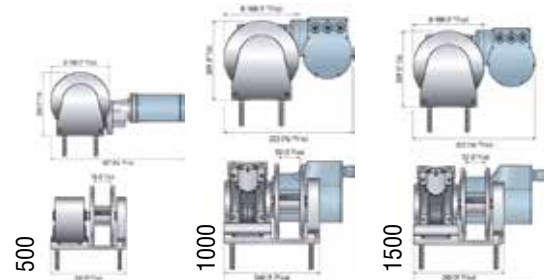


Motor Voltage W	Supply Motor V	Absorption Max A	Max pull Kg	Max load Kg	Deck thickness mm	Chain Speed m/min	Weight Kg	Code
700	12	90	850	250	25-50	27,4	14,2	RE 90485
700	24	55	850	300	25-50	26,4	14,2	RE 90486
1000	12	140	1000	370	25-50	39,6	15,5	RE 90487
1000	24	80	1000	450	25-50	40,9	15,5	RE 90488
1400	12	155	1100	450	25-50	33	18,5	RE 90489
1400	24	85	1100	500	25-50	29,7	18,5	RE 90490



WINCHES WITH ROLLER FOR SLING THG

Base and drum in anodized aluminium
IP 67 motor (1000/1500 W)
IP 66 motor (500 W)
Anodized aluminium gearbox



Motor Voltage W	Supply Motor V	Absorption Max A	Max pull Kg	Max load Kg	Deck thickness mm	Chain Speed m/min	Weight Kg	Code
500	12	85	1200	600	max 50	5,5	14,0	RE 90434
500	24	50	1200	600	max 50	5,8	14,0	RE 90435
1000	12	70	1700	750	max 50	4,2	18,9	RE 90436
1000	24	40	1700	750	max 50	4,8	18,9	RE 90437
1500	12	108	2000	1000	max 50	5,5	18,9	RE 90438
1500	24	66	2000	1200	max 50	6,8	18,9	RE 90439

WINCHES AND ANCHORS



CAPSTANS WITH DRUM FOR ROPE-CHAIN STRESSFREE

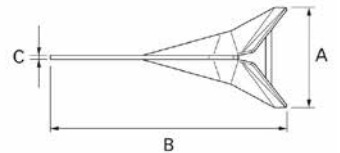
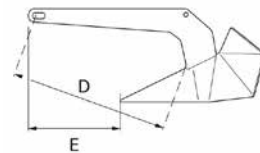
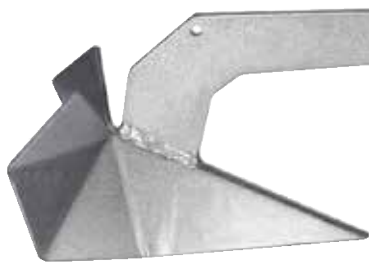
Capstans with drum for rope-chain
AISI 316 stainless steel base and drum
IP 67 watertight motor
Anodized Aluminium gearbox



Motor Voltage W	Supply Motor V	Max load Kg	Drum diameter mm	Weight Kg	Boat dimension m	Series	Code
500	12	195	250	16,5	4 - 6	SF MINI 500	RE 90801
500	12	195	250	18,3	4 - 6	SF MINI 500 FF	RE 90802
500	12	195	250	17	4 - 6	SF MINI EXTRA WIDE 500	RE 90803
500	12	195	250	18,8	4 - 6	SF MINI EXTRA WIDE 500 FF	RE 90804
1400	12	250	300	22,8	6 - 7	SF MIDI 1400	RE 90805
1400	12	250	300	24,8	6 - 7	SF MIDI 1400 FF	RE 90806
1400	12	275	300	34	7 +	SF MAXI 1400	RE 90807
1400	12	275	300	35,4	7 +	SF MAXI 1400 FF	RE 90808
1700	12	350	400	44	9 +	SF MIGHTY 1700	RE 90909
1700	12	350	400	44,3	9 +	SF MIGHTY 1700 FF	RE 90810

PLOW-SHAPED ARM ANCHORS

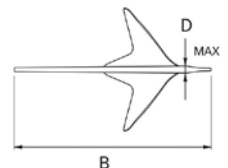
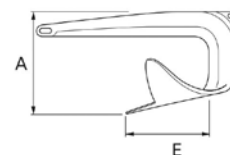
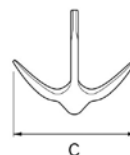
Available in AISI 316 Stainless steel
or Hot dipped galvanized



Weight Kg	Recommended chain mm	Boat dimension m	Dimensions A-B-C-D-E mm	Code
4	6 - 7	6 - 8	240-540-10-430-245	RE 90820
7,5	7 - 8	7 - 10	300-645-12-485-260	RE 90821
10	8	8 - 11	310-700-12-510-280	RE 90822
15	8 - 10	10 - 14	375-780-13-600-310	RE 90823
20	10	13 - 16	385-790-14-610-330	RE 90824
25	10	13 - 16	415-920-16-690-385	RE 90825
32	10	13 - 16	455-970-16-730-360	RE 90826

CLAW-SHAPED ARM ANCHORS

AISI 316 Stainless steel



Weight Kg	Recommended chain mm	Boat dimension m	Dimensions A-B-C-D-E mm	Code
5	6	6 - 8	235-505-320-15-160	RE 90830
10	8	8 - 10	290-585-390-19-195	RE 90831
15	8 - 10	8 - 10	320-680-445-18-280	RE 90832

WINDLASSES ACCESSORIES



MULTIPURPOSE WATERTIGHT HANDHELD REMOTE CONTROL

Designed to for remote operation of on-board electrically operated equipment: cranes, gangways, sea ladder etc.. Constructed with rubber insert to ensure high strength, long durability, perfect watertightness and a secure grip
Supplied with 4,2 extensible cable, watertight plug and Socket and a support bracket for stowing after use

LED



N° functions	Integated lamp	Dimensions mm	Contacts A	Cable Lenght	Code
2	NO	165x62,20x49,4	4	4,2 m	RE 90083
2	LED	165x62,20x49,4	4	4,2 m	RE 90083/LED
4	NO	165x62,20x49,4	4	4,2 m	RE 90084
4	LED	165x62,20x49,4	4	4,2 m	RE 90084/LED
6	NO	165x62,20x49,4	4	4,2 m	RE 90085
6	LED	165x62,20x49,4	4	4,2 m	RE 90085/LED
8	NO	165x62,20x49,4	4	4,2 m	RE 90087
8	LED	165x62,20x49,4	4	4,2 m	RE 90087/LED

NEWS integated LED Flashlight



CHAIN COUNTER FOR PANELS

Thanks to the introduction of a new microprocessor, it's possible to program the chain counter for different use on any windlasses
Graphic LCD display screen easily to read at various angles
Backlight display screen with 8 brightness levels
Automatic display contrast compensation according to environmental temperature. Protection degee IP 67
Supplied with 4,2m extensible cable and
A neat stowage bracket
Information displayed in 5 different languages
Automatic lowering function. Up alarm function
Chain speed displayed
Supply voltage displayed
Equipped with clock/calendar
Depth of chain lowered in shower in metres or feet
8 different display contrast levels can be set
Backlight illuminated function keys
CAN BUS device for data transmission

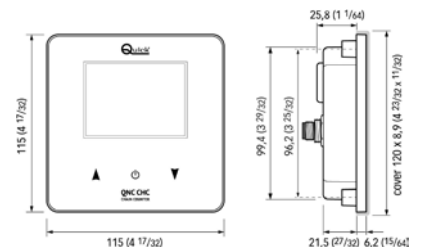


Voltage supply	Integated lamp	Dimensions mm	Max Absorbtion	Cable Lenght	Code
12/24 Vdc	LED	165x62,20x49,4	35 ma	4,2 m	RE 90088

PANEL CHAIN COUNTER

QNC CHC is a complete and reliable tool to remotely operate the windlass and check the length of the lowered chain by means of the colour gaphic display.
The panel surface is completely black tempered glass.

- Automatic descent function
- Up alarm function
- Anchor weighing function in case of sensor failure.
- Windlass management with auto free fall.
- Display of the lowered chain length, in metres, feet and fathom.
- Glass front
- Extremely thin profile
- Capacitive keys
- High brightness 3.5" colour gaphic display
- Multilingual user interface
- Power supply 12/24 Vdc
- Functioning over a wide range of environmental temperatures
- Protection rating IP 67
- CAN bus Communication Interface



Model	Voltage supply	Dimensions mm	Max Absorbtion	Code
QNC CHC	12 - 24 Vdc	115x115x25,8	160 mA	RE 90089



WINDLASSES ACCESSORIES



POCKET TRANSMITTER

N° channels	Frequency Mhz	Power supply	Weight (g)	Dimension (mm)	Operative temp.°C	Modulation	Code
2	434,420	Battery CR2450 3V Lithium	34	61x47,5x23	-15 / +70	FSK	RE 90095
4	434,420	Battery CR2450 3V Lithium	34	61x47,5x23	-15 / +70	FSK	RE 90096



WATERTIGHT ERGONOMIC TRANSMITTER

N° channels	Frequency Mhz	Power supply	Weight (g)	Dimension (mm)	Operative temp.°C	Modulation	Code
2	434,420	3 alkaline batteries AAA	135	115x60,6x35,2	-15 / +70	FSK	RE 90090
4	434,420	3 alkaline batteries AAA	135	115x60,6x35,3	-15 / +70	FSK	RE 90091
12	434,420	3 alkaline batteries AAA	135	115x60,6x35,4	-15 / +70	FSK	RE 90094

RECEIVERS

The receiver can be programmed to accept the signal of several transmitter with different Codes. It is also possible to operate with one transmitter and several receivers, or activate a single receiver with several transmitter, thus allowing an infinite number of combinations

RADIO REMOTE RECEIVERS - 50 MEMORABLE TRANSMITTERS

N° channels	Frequency	Power supply	Relay contact rating (A)	Quiescent current (mA)	Code
2	434,420	10,5 - 31	15	25	RE 91050
4	434,420	10,5 - 31	15	25	RE 91051
6	434,420	10,5 - 31	15	25	RE 91052
8	434,420	10,5 - 31	15	25	RE 91053
10	434,420	10,5 - 31	15	25	RE 91054
12	434,420	10,5 - 31	15	25	RE 91057



ANTENNAS FOR RECEIVERS QUICK CWINDLASSES CONTROL BOARD

Dimensions 49,8x74,8x27 mm - mod. WCS 810
Dimensions 77,2x77,2x30 mm - mod. WCS 820

RE 91029

RE 91009

RE 91010

WINDLASSES FOOT SWITCHES

With safety cover to prevent accidental push-button operation.

Dimensions 85x77x17

- Black anchor lowering switch
- Black anchor lifting switch
- White anchor lowering switch
- White anchor lifting switch

RE 90080
RE 90081
RE 90080/W
RE 90081/W

With safety cover to prevent accidental push-button operation.

Dimensions 86x77x20

- Black anchor lowering switch
- Black anchor lifting switch
- White anchor lowering switch
- White anchor lifting switch

RE 90092
RE 90093
RE 90092/W
RE 90093/W

WINDLASSES FOOT SWITCHES

With safety cover to prevent accidental push-button operation.

Dimensions 124,4x103,5x20,5

- Adjustable UP/DOWN Indicator
- White switch
- Stainless steel switch

RE90097
RE90098



WINDLASSES

ACCESSORIES



RADIO COUNTER WITH PUSH BUTTON WHC040

- Receiver voltage: 10...30VDC
- Internal wireless rechargeable lithium ion battery (Charger included)
- IP degee: IP 67
- Chain measure from 0 to 999 meters/feet
- Monochromatic backlit gaphic LCD display 128x128 pixel
- Radio transmission 868MHz
- Possibility to control 1 windlass and 2 thrusters (6 channels)
- "Warping" mode to activate a capstan (no chain measure)
- 5 languages display
- Automatic descent function
- Up alert function
- Keyboard block function to prevent accidental activation
- Chain speed display
- Voltage display

Model	Supply voltage	Absorption Max	Dimensions	Code
WHC040	10 - 30 VDC	60 mA	170 x 80 x 50 mm	RE 91047



EVO30 RADIO PANEL COUNTER

This radio chain counter offers the elegance of Evolution line and practice connections. The receiver is easily mounted near magnetic sensor and the instrument is mounted on flybridge connecting only the battery and anything else.

- Working frequency 868 mhz
- Indications in 5 languages
- Simple and immediate use
- Up alarm function
- Automatic descent function
- Display of the manoeuvres speed
- Display of the power supply voltage of the motor
- Choice between meters or feet as unit of measure
- High resolution LCD display
- Adjustable Lighting system display
- Adjustable Contrast display
- Universal Feeding (12-24V)
- Watertight case IP 56

Model	Supply voltage	Absorption Max	Dimensions	Code
EV 030	10 - 30 VDC	40 mA	100 x 100 x 32 mm	RE 91048



SMART CHAIN COUNTER DISPLAY

Thanks to the Smart CHC chain counter it is possible to view the chain lowered in meters or feet even directly on your mobile phone: it is in fact configurable on smartphones (NFC technology) using a dedicated App.

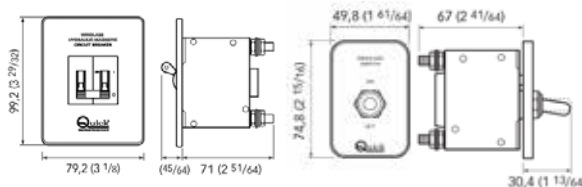
- TFT colour monitor (1.44") legible in sunlight
- APP for Android and iOS available
- Configuration from your smartphone with a simple tap thanks to the NFC connection
- IP 67 degee protection (above panel)
- Measurement of the lowered chain in metres or feet.

Model	Supply voltage	Absorption Max	Dimensions	Code
Smart CHC	9 - 32 VDC	32 mA	Ø 52 mm	RE 91049



HYDRAULIC MAGNETIC CIRCUIT BREAKERS

Offer protection when using direct currents. In over current situation they will trip, break the circuit and protect the equipment, they may be reset manually.

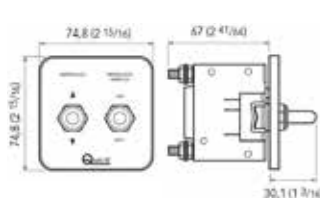


Voltage supply	Poles	Amperage	Dimensions (mm)	Code
12/24V DC	1	40 A	50x87x67	RE 91055
12/24V DC	1	50 A	50x87x67	RE 91056
12/24V DC	1	60 A	50x87x67	RE 90077
12/24V DC	1	80 A	50x87x67	RE 90078
12/24V DC	1	100 A	50x87x67	RE 90079
12/24V DC	2	150 A	79,2x99,2x71	RE 91058
12/24V DC	2	200 A	79,2x99,2x71	RE 91059



PANEL WCS B

Is hydraulic magnetic switch for direct currents (DC) in combination with the bridge control for anchor windlass (UP/DOWN)



Voltage supply	Amperage	Dimensions mm	Temperature range	Code
12/24V DC	40 A	74,8x74,8x67	-40°C +85°C	RE 91065
12/24V DC	50 A	74,8x74,8x67	-40°C +85°C	RE 91066
12/24V DC	60 A	74,8x74,8x67	-40°C +85°C	RE 91067
12/24V DC	80 A	74,8x74,8x67	-40°C +85°C	RE 91068
12/24V DC	100 A	74,8x74,8x67	-40°C +85°C	RE 91069



SOLENOIDS

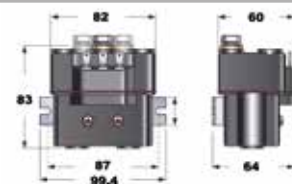
Designed to operate electric motors (such as windlasses)

Continuous rating	Voltage DC	Model	Dimensions mm	Coil commands	Stud terminal	Coil	Case materials	Code
150 A	12 V	T6215/12	57 x 55 x 83	Faston	M 8	Isolated	Zinc-steel	RE 90069
150 A	24 V	T6215/24	57 x 55 x 97	Faston	M 8	Isolated	Zinc-steel	RE 90074



SOLENOID UNITS

Watertight units with two cabled solenoid. It is able to operate electric motors such as windlasses, gangways and capstans. Coil external connection with Faston

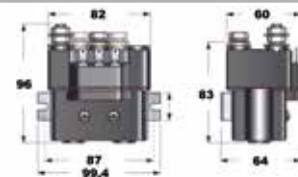


Model	Skein voltage	MAX voltage	MAX power engine	Interruption power 5ms	Intermittance current 5ms	Protection gade	Engine n° threads	Weight	Code
T6315-12	12 V	48 Vdc	2500 W	800 A	150 A	IP 66	3	850 g	RE 90061
T6315-24	24 V	48 Vdc	3500 W	800 A	150 A	IP 66	3	980 g	RE 90062

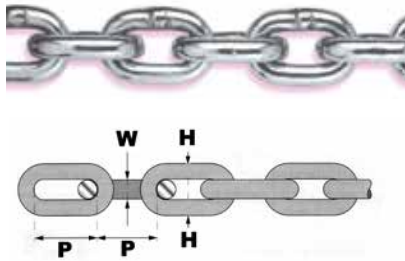


SOLENOID UNITS

Watertight units with two cabled reversion solenoid. It is able to operate electric motors such as windlasses, gangways and capstans. Coil external connection with Faston



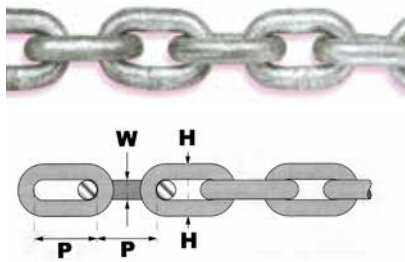
Model	Skein voltage	MAX voltage	MAX power engine	Interruption power 5ms	Intermittance current 5ms	Protection gade	Engine n° threads	Weight	Code
T6415-12	12 V	48 Vdc	2500 W	800 A	150 A	IP 66	2 o 4	850 g	RE 90065
T6415-24	24 V	48 Vdc	3500 W	800 A	150 A	IP 66	2 o 4	980 g	RE 90066



CALIBRATED AISI 316 STAINLESS STEEL CHAIN

Suitable for the perfect functioning of Quick windlasses

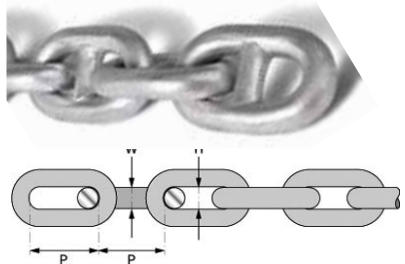
Model	Chain	Type	Pitch (P)	Height (H)	Tolerance	Lenght m	Code
Stainless steel	Ø 6 mm	DIN 766	18,5 mm	20 mm	± 0,2 mm	on request	RE 90250
Stainless steel	Ø 8 mm	DIN 766	24 mm	26 mm	± 0,3 mm	on request	RE 90251
Stainless steel	Ø 10 mm	ISO	30 mm	35 mm	± 0,4 mm	on request	RE 90252
Stainless steel	Ø 12 mm	ISO	36 mm	40 mm	± 0,5 mm	on request	RE 90253
Stainless steel	Ø 13 mm	DIN 766	36 mm	44 mm	± 0,5 mm	on request	RE 90231
Stainless steel	Ø 14 mm	DIN 766	41 mm	47 mm	± 0,6 mm	on request	RE 90232



CALIBRATED HOT DIPPED GALVANISED CHAIN

Suitable for the perfect functioning of Quick windlasses

Model	Chain	Type	Pitch (P)	Height (H)	Tolerance	Lenght m	Code
Hot dipped galvanised	Ø 6 mm	DIN 766	18,5 mm	20 mm	± 0,2 mm	on request	RE 90254
Hot dipped galvanised	Ø 7 mm	DIN 766	22 mm	23 mm	± 0,3 mm	on request	RE 90235
Hot dipped galvanised	Ø 8 mm	DIN 766	24 mm	26 mm	± 0,3 mm	on request	RE 90255
Hot dipped galvanised	Ø 10 mm	ISO	30 mm	35 mm	± 0,4 mm	on request	RE 90256
Hot dipped galvanised	Ø 12 mm	ISO	36 mm	40 mm	± 0,5 mm	on request	RE 90257
Hot dipped galvanised	Ø 13 mm	DIN 766	36 mm	44 mm	± 0,5 mm	on request	RE 90248
Hot dipped galvanised	Ø 14 mm	DIN 766	41 mm	47 mm	± 0,6 mm	on request	RE 90249



HOT DIPPED GALVANISED CHAIN WITH CROSS

Suitable for the perfect functioning of Quick windlasses

Model	Chain	Type	Pitch (P)	Height (H)	Lenght m	Code
Hot dipped galvanised	12,5	STUDLINK	50 mm	45 mm	on request	RE 90221
Hot dipped galvanised	16	STUDLINK	64 mm	58 mm	on request	RE 90222
Hot dipped galvanised	17,5	STUDLINK	70 mm	63 mm	on request	RE 90223
Hot dipped galvanised	19	STUDLINK	76 mm	68 mm	on request	RE 90224
Hot dipped galvanised	20,5	STUDLINK	82 mm	74 mm	on request	RE 90225
Hot dipped galvanised	22	STUDLINK	88 mm	79 mm	on request	RE 90226
Hot dipped galvanised	24	STUDLINK	96 mm	86 mm	on request	RE 90233
Hot dipped galvanised	26	STUDLINK	104 mm	93 mm	on request	RE 90234

ANCHOR-RODE "SLIM SPLICE"

An anchor rode is the connection system between anchor and the boat and its. Sturdiness during mooring is undoubtedly essential. The critical point of the rope and chain combination is the joint. In Quick's slim splice, the splice is much slimmer and more tapered, preventing the Jamming which often occurs on the gypsy, during changeover from rope to chain. Quick's slim splice consists of a calibrated chain and a top quality 3-strand polyester. Rope, to guarantee optimum strength and life.



Model	Size chain	Lenght chain	Type	Rope mm	inc	Lenght rope	Packag.	Code
Slim Splice 6 (10-40)	Ø 6 mm	10 m	DIN 766	12,7 mm	1/2"	40 m	Bucket	RE 90400
Slim Splice 6 (10-61)	Ø 6 mm	10 m	DIN 766	12,7 mm	1/2"	61 m	Bucket	RE 90401
Slim Splice 6 (20-100)	Ø 6 mm	20 m	DIN 766	12,7 mm	1/2"	100 m	Bucket	RE 90402
Slim Splice 7 (6,1-30)	Ø 7 mm	6,1 m	DIN 766	12,7 mm	1/2"	30 m	Bucket	RE 90403
Slim Splice 8 (7,6-61)	Ø 8 mm	7,6 m	DIN 766	15,9 mm	5/8"	61 m	Bucket	RE 90405
Slim Splice 8 (7,6-30)	Ø 8 mm	7,6 m	DIN 766	14,3 mm	9/16"	30 m	Bucket	RE 90406
Slim Splice 8 (7,6-61)	Ø 8 mm	7,6 m	DIN 766	14,3 mm	9/16"	61 m	Bucket	RE 90407
Slim Splice 8 (10-61)	Ø 8 mm	10 m	DIN 766	14,3 mm	9/16"	61 m	Bucket	RE 90408
Slim Splice 8 (20-100)	Ø 8 mm	20 m	DIN 766	14,3 mm	9/16"	100 m	Bucket	RE 90409
Slim Splice 10 (10-30)	Ø 10 mm	10 m	ISO	15,9 mm	5/8"	30 m	Bucket	RE 90410
Slim Splice 10 (10-50)	Ø 10 mm	10 m	ISO	15,9 mm	5/8"	50 m	Bucket	RE 90411
Slim Splice 10 (10-61)	Ø 10 mm	10 m	ISO	15,9 mm	5/8"	61 m	Bucket	RE 90412
Slim Splice 10 (20-100)	Ø 10 mm	20 m	ISO	15,9 mm	5/8"	100 m	Bucket	RE 90413