

# ERCOLE HORIZONTAL

## Windlass

3500 W • 24V /  
5500 W • AC / Hydraulic - 1 lcc

Type B -  
White Anodised Aluminium



Chain pipe included

### Main Features

- Marine anodised aluminium body
- Available in white polyester coating
- Independent gypsy and drum operation
- Manual chain release
- Manual override
- IP67 motor cover

### Standard Equipment

- Dual direction solenoid pack
- Handle
- Gypsy for chain
- QR code card for Instruction Manual

# ERCOLE HORIZONTAL

3500 W • 24V / 5500 W • AC / Hydraulic - 11cc

## Construction **White Anodised Aluminium**

Motor Size	3500 W	5500 W	Hydraulic - 11cc
Power Supply (V) (Phase)	24	230 (1Ph) 400 (3Ph)	-
Maximum Pull (kg)	4500	6500	6500
Working load (kg)	810	1550	1550
Amps at Working Load (A)	120	17-23	9-14
Line Speed at Working Load (m/min)	8	12	12
Max Line Speed (m/min)	15	12	12
Net Weight (kg)	200	230	180
Hydraulic Pressure (bar)	-	-	200
Hydraulic Flow (lt/min)	-	-	40

ERCOLE HORIZONTAL	Model**	Code	Code	Code	Code	
	14 mm	Type A	403615	*	*	602509
		Type B	220317	600246	600256	602512
		Type C	403614	*	*	602515
		Type E	600274	*	*	*
16 mm	Type D	600282	*	*	*	

Available also in Type E & F.

For additional options on compatible gypsies, please check below.

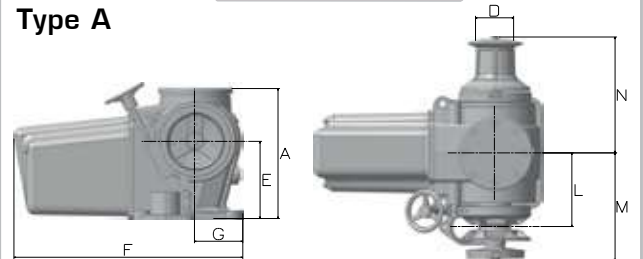
If you are interested in an alternative configuration not listed above or any other special product, please contact our team. Product codes with \* are available upon request.

\*\*Windlass Configuration

Type A	Gypsy Starboard - Drum Portside
Type B	Gypsy Starboard - Gypsy Portside - Drum on top
Type C	Gypsy Starboard - Drum Portside - Drum on top
Type D	Gypsy Starboard - Drum on top
Type E	Gypsy Portside - Drum on top
Type F	Drum Starboard - Gypsy Portside

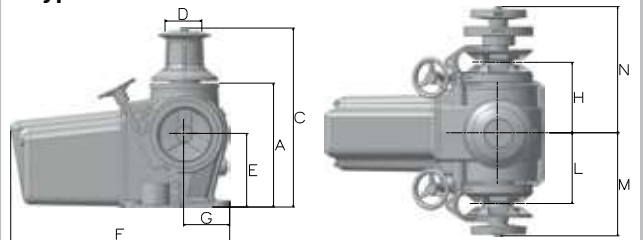
## Dimensions (mm)

### Type A



Model	A	D	E	F	G	L	M	N
3500 W Hydraulic	385	Ø150	230	690	158	230-250	390	340

### Type B



Model	A	C	D	E	F	G	H	L	M	N
3500 W Hydraulic	390	555	Ø125	230	690	158	230-250	230-250	370	410



## Compatible Gypsies

Code	Gypsy Size	Code	Gypsy Size
631019	10mm, ISO 4565	631113	20mm
631039	12-13mm, DIN 766	631068	14 STUD LINK
631065	14mm	631092	16 STUD LINK
631085	13mm, DIN 764	631098	17,5 STUD LINK
631082	16mm, ISO 4565	636381	19mm
631088	16mm, DIN 766	631110	20 STUD LINK
631101	18mm, ISO 4565	631053	1/2" STUD LINK
631095	18mm, DIN 766	631056	13 ITALMET

## Kits

Code	Description
418423	KIT A - Seals
418472	KIT B - Screws
418494	KIT C - Pins
418555	KIT D - Circlips

## Combine with

## Optional Accessories

- Foot Switch
- Control Switch
- Circuit Breaker
- Chain Counter
- Hand Held Control
- Radio Control
- Chain Stopper



Please refer to accessories section for control and installation products (pages 76-89).