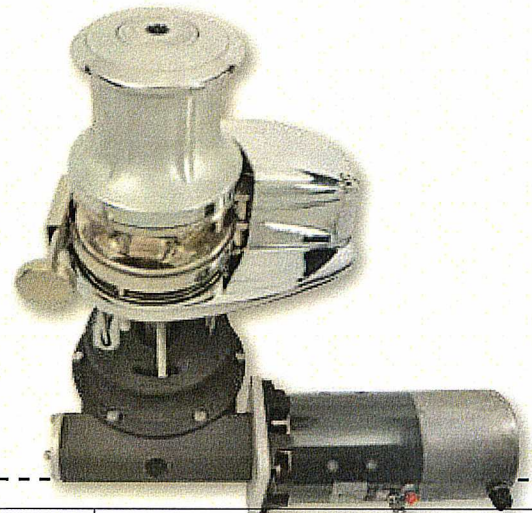




X4 & PROJECT 2000 - Vertical Windlasses



3
YEARS OF
WARRANTY



Construction	X4			PROJECT 2000
	Chromed bronze			Chromed bronze
Motor size	2300 W	2700W	Hydraulic - 8cc	2000 W
Power Supply (V)	24	24	-	24
Maximum Linea Load (kg)	2000	2400	2500	2000
Maximum Lift Load (kg)	1000	1200	1250	1000
Lift working load (kg)	545	650	680	545
Amps Work Load (A)	190	200	-	190
Line Speed (m/min)	12	15	16	12
Max Line Speed (m/min)	27	29	16	27
Net Weight Low Profile (kg)	72	75	45	76
Net Weight with Drum (kg)	82	85	55	86
Hydraulic Pressure (bar)	-	-	200	-
Hydraulic Flow (lt/min)	-	-	32	-
Control Box	Included in package			Build in

X4		Type**	Code	Code	Code	PROJECT 2000		Code
Low profile	12 mm, ISO 4565	ccw	601142	601159	*	Low profile	10 mm, DIN 766	600599
With drum	10 mm, ISO 4565	cw	600073	*	*		10 mm, ISO 4565	600598
	12 mm, ISO 4565	cw	473007	600075	602361		12 mm, DIN 766	472748
	14 mm	cw	*	472849	602362	With drum	12 mm, DIN 766	472749
	12 mm, ISO 4565	ccw	600074	*	602363		14 mm	473010
	14 mm	ccw	*	*	602364			

*Non-standard configuration optional gypsies are supply separately. Please refer to compatible gypsies table below.

Main features

- Luxury chrome bronze base and drum
- Special watertight stainless steel ball bearing in the base
- With drum or without drum
- Independent Gypsy and drum operation
- Manual chain release
- Manual override
- Chain counter pre-setting as standard
- Heavy duty rated IP44 electric motor (X4)
- Heavy duty two speed built in solenoids rated IP67 electric motor (PROJECT 2000)
- Anodised marine aluminium gearbox

** cw: the windlass pulls clockwise
ccw: the windlass pulls counter clockwise

Kits

Code	Description
474013	KIT A - Seals
474012	KIT B - Screws
474011	KIT C - Pins
474010	KIT D - Circlips

Compatible Gypsies

Code	Gypsy Size
630996	8 mm, ISO 4565 / DIN 766
631022	10mm, ISO 4565
631132	10mm, / DIN 766
631031	12mm, ISO 4565 / 13mm, DIN 766
631059	14mm
631033	1/2" BBB
631036	1/2" G40



Please refer to accessories section for control and installation products (see pages 31-37)