

## X1 Dark

Vertical Windlass  
500W / 800W / 1000W

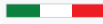


**DARK VERSION**

### Main features

- ✓ Independent gypsy and drum operation
- ✓ Rope and chain combination gypsy
- ✓ Manual chain release
- ✓ Chain & rope management by the spring loaded arm
- ✓ Chain counter magnet pre-installed as standard
- ✓ IP67 motor cover
- ✓ Marine anodised aluminium gearbox

Made in Italy



## X2 Dark

Vertical Windlass  
1000W



- ✓ Special watertight stainless steel ball bearing in the base
- ✓ Manual override available

**3**  
Years Limited  
Warranty

| Construction                       | Dark Version |       |        |
|------------------------------------|--------------|-------|--------|
|                                    | 500 W        | 800 W | 1000 W |
| Motor Size                         |              |       |        |
| Power Supply (V)                   | 12           | 12    | 12     |
| Maximum Pull (kg)                  | 630          | 700   | 900    |
| Working Load (kg)                  | 95           | 100   | 125    |
| Amps at Working Load (A)           | 60           | 110   | 125    |
| Line Speed at Working Load (m/min) | 23           | 25    | 18     |
| Max. Line Speed (m/min)            | 26           | 28    | 30     |
| Net Weight Low Profile (kg)        | 11           | 13    | 16     |
| Net Weight with Drum (kg)          | 12           | 14    | 17     |

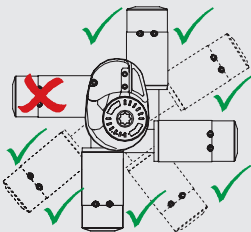
| Construction                       | Dark Version |      |
|------------------------------------|--------------|------|
|                                    | 1000 W       |      |
| Motor Size                         |              |      |
| Power Supply (V)                   | 12           | 24   |
| Maximum Pull (kg)                  | 1000         | 1060 |
| Working Load (kg)                  | 150          | 160  |
| Amps at Working Load (A)           | 117          | 59   |
| Line Speed at Working Load (m/min) | 20           | 23   |
| Max. Line Speed (m/min)            | 40           | 40   |
| Net Weight Low Profile (kg)        | 19           | 23   |
| Net Weight with Drum (kg)          | 20           | 24   |

| X1          | Chain                    | Rope               | Code   | Code   | Code   |
|-------------|--------------------------|--------------------|--------|--------|--------|
| With Drum   | 8 mm, ISO 4565 / DIN 766 | 12 mm, 3-strand    | *      | 636702 | *      |
| Low Profile | 6 mm, ISO 4565 / DIN 766 | 10-12 mm, 3-strand | 636206 | 636433 | *      |
|             | 8 mm, ISO 4565 / DIN 766 | 12 mm, 3-strand    | 636700 | 636432 | 636701 |

| X2          | Chain                    | Rope            | Code   |        |
|-------------|--------------------------|-----------------|--------|--------|
| With Drum   | 8 mm, ISO 4565 / DIN 766 | 14 mm, 3-strand | 636704 | 636846 |
|             | 10 mm, DIN 766           | -               | 636708 | -      |
|             | 10 mm, ISO 4565          | -               | 636706 | -      |
| Low Profile | 8 mm, ISO 4565 / DIN 766 | 14 mm, 3-strand | 636703 | 636845 |
|             | 10 mm, DIN 766           | -               | 636707 | -      |
|             | 10 mm, ISO 4565          | -               | 636705 | -      |

Product codes with \* are available upon request.

Installation positions



Lofrans' designed marine anodised aluminium gearbox

