

卧式锚机 Horizontal Windlass

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Horizontal Windlass

系列 Series: YDH 目录页码 Catalogue page: 18, 19

型号 Models: YDH-011, YDH-012, YDH-013, YDH-014, YDH-015, YDH-016



产品特点 Features

- 双绞缆，单链轮，但是您也可以根据自己需要选择安装双链轮
  - 电机可正反转
  - 当合上离合器装置时，锚链轮和绞缆筒可以分开工作
  - 安装简单，没有需要安装在甲板以下的部分
  - 需要检修或者保养时，不需要把锚机从甲板上拆下，只需要把锚链轮和绞缆筒拆下来就可以了。
  - 全封闭蜗轮蜗杆式减速箱
  - 卧式锚机外壳是船用铸铝一体成型，白色环氧树脂喷塑
  - 配手动开关，脚踏开关，换向器，把手
  - 可选配置：双链轮
  - 可选配置：单链轮 + 单绞缆筒
  - 可选配置：单绞缆筒
  - 可选配置：双绞缆筒
  - 可选配置：其他组合样式
  - 可选配置：可选配件：手动开关、脚踏开关、换向器、断路开关
- Twin capstan, single gypsy, but you also can choose twin gypsy
  - Reversible motor
  - Independent operation of capstans and gypsy by declutching the drive
  - Simple deck mounted installation with no under deck parts
  - Simplified maintenance with ability to strip the running gear (chain-wheel and drum) from the windlass without disturbing the windlass mounting
  - Totally sealed gearbox with ground worm drive
  - Horizontal windlass casing are cast marine grade aluminium alloy with white epoxy enamel finish
  - Fit include hand-switch, control box and wrench
  - Option: Double gypsy
  - Option: Single gypsy and single capstan
  - Option: Single capstan
  - Option: Double capstan
  - Option: Other types
  - Option: Optional accessories: hand switch, foot switch, solenoid, circuit breaker

技术参数 Specifications

规格型号 Specification

| 型号<br>Model          | YDH-011 | YDH-012 | YDH-013 | YDH-014 | YDH-015       | YDH-016   |
|----------------------|---------|---------|---------|---------|---------------|-----------|
| 电机<br>Motor          | 600W    | 1000W   | 1400W   | 1600W   | 2000W         | 3000W     |
| 电源供电<br>Power Supply | 12V/24V | 12V/24V | 12V/24V | 12V/24V | 24V/380V/220V | 380V/220V |

| 型号<br>Model               | YDH-011        | YDH-012         | YDH-013         | YDH-014        | YDH-015           | YDH-016           |
|---------------------------|----------------|-----------------|-----------------|----------------|-------------------|-------------------|
| 工作负载<br>Working Load      | 190 Kg         | 350Kg           | 520Kg           | 660Kg          | 900Kg             | 1200Kg            |
| 最大拉力<br>Max. Pull         | 600Kg          | 750Kg           | 1100 Kg         | 1400 Kg        | 2000Kg            | 2500Kg            |
| 速度<br>Line speed          | 25m/ min       | 25m/min         | 25m/min         | 20m/min        | 20m/min           | 20m/min           |
| 工作电流<br>AMPS@Working load | 60A/40A        | 115A/60A        | 140A/75A        | 165A/90A       | 6A/9A             | 8A/13.6A          |
| 净重<br>Net Weight          | 14Kg           | 23Kg            | 33Kg            | 36Kg           | 60Kg              | 70Kg              |
| 锚绳尺寸<br>Rope Size         | 14/16mm        | 18/20mm         | 18mm            | 18/20mm        | 18/20/26mm        | 20/26/28mm        |
| 锚链尺寸<br>Chain Size/Gypsy  | DIN766-6mm/7mm | DIN766-8mm/10mm | DIN766-8mm/10mm | DIN766-10/12mm | DIN766-10/12/13mm | DIN766-10/12/13mm |

尺寸图 Dimensions

| 型号<br>Model | 电机<br>Motor | A(mm) | B(mm) | C(mm) | D(mm) | E(mm) | F(mm) | H(mm) | M(mm) | W(mm) |
|-------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| YDH-011     | 600W        | 310   | 170   | 105   | 295   | 98    | 63    | 59    | 89    | 120   |
| YDH-012     | 1000W       | 410   | 215   | 125   | 380   | 145   | 95    | 79    | 132   | 130   |
| YDH-013     | 1400W       | 435   | 235   | 145   | 430   | 155   | 95    | 79    | 132   | 170   |
| YDH-014     | 1600W       | 435   | 235   | 145   | 430   | 155   | 95    | 79    | 132   | 170   |
| YDH-015     | 2000W       | 590   | 310   | 200   | 560   | 178   | 120   | 100   | 145   | 255   |
| YDH-016     | 3000W       | 590   | 310   | 200   | 560   | 178   | 120   | 100   | 145   | 255   |