## SPECIFICATIONS

| Model | RC10 (8 mm-5/16") | RC10 (10 mm-3/8") |
| :--- | :--- | :--- |
| Maximum Pull/Lift | 700 kg | 850 kg |
|  | 1540 lbs | 1870 lbs |
| Static Hold | 1500 kg | 1500 kg |
|  | 3300 lbs | 3300 lbs |
| Chain Short Link | 8 mm | 10 mm |
|  | $5 / 16^{\prime \prime}$ | $3 / 8^{\prime \prime}$ |
| Rope Size (Nylon) | $14 \mathrm{~mm}-16 \mathrm{~mm}$ | 16 mm |
| (3 strand or 8 plait recommended) | $9 / 16^{\prime \prime}-5 / 8^{\prime \prime}$ | $5 / 8^{\prime \prime}$ |
| Chain Speed | $24 \mathrm{~m} / \mathrm{min}$ | $24 \mathrm{~m} / \mathrm{min}$ |
| (Normal Working load) | $79 \mathrm{ft} / \mathrm{min}$ | $79 \mathrm{ft} / \mathrm{min}$ |
| Rope Speed | $20 \mathrm{~m} / \mathrm{min}$ | $20 \mathrm{~m} / \mathrm{min}$ |
| (Normal Working load) | $65 \mathrm{ft} / \mathrm{min}$ | $65 \mathrm{ft} / \mathrm{min}$ |
| Power Supply (DC) | 12 or 24 V | 12 or 24 V |
| Motor (Watts) | 1000 W | 1200 W |
| Net Weight | 19 kg | 20 kg |
|  | 42 lbs | 44 lbs |

* refer to owners manual for rope size variations.

DIMENSIONS

| Model | RC10 (8 mm-5/16") | RC10 (10 mm-3/8") |
| :--- | :--- | :--- |
| A | 230 mm | 230 mm |
|  | $91 / 8^{\prime \prime}$ | $91 / 8^{\prime \prime}$ |
| B1 | 89 mm | 89 mm |
|  | $31 / 2^{\prime \prime}$ | $31 / 2^{\prime \prime}$ |
| B2 (with capstan) | 168 mm | 168 mm |
|  | $65 / 8^{\prime \prime}$ | $65 / 8^{\prime \prime}$ |
| C | 170 mm | 170 mm |
|  | $63 / 4^{\prime \prime}$ | $63 / 4^{\prime \prime}$ |
| D | 251 mm | 251 mm |
|  | $10 "$ | $10^{\prime \prime}$ |
| E | 272 mm | 272 mm |
|  | $103 / 4^{\prime \prime}$ | $103 / 4^{\prime \prime}$ |
| F | 424 mm | 424 mm |
|  | $163 / 4^{\prime \prime}$ | $163 / 4^{\prime \prime}$ |
| G (Std deck clearance) $\wedge$ | 100 mm | 100 mm |
|  | $4 "$ | $4 "$ |
| H | 43 mm | 43 mm |
|  | $13 / 4^{\prime \prime}$ | $13 / 4^{\prime \prime}$ |
| I | 66 mm | 66 mm |
|  | $25 / 8^{\prime \prime}$ | $25 / 8^{\prime \prime}$ |
| J | 44 mm | 44 mm |
|  | $13 / 4^{\prime \prime}$ | $13 / 4^{\prime \prime}$ |

$\wedge$ extra deck clearance models available. Contact your Maxwell dealer.

Important: Maxwell windlasses must be used in conjunction with a chain stopper or alternative snubbing device to take the load off the windlass while laying at anchor. The chain stopper and alternative snubbing system should also be used to secure the anchor in the fully raised position while under way.

## HEIGHT MATCHED CHAIN STOPPER

- For use with Maxwell's rope/chain vertical windlasses
- Height adjusted to most effectively align chain with the chainwheel
- No height adjustment plinth required
- Refer to page 313 for more information


## STANDARD EQUIPMENT REQUIRED FOR DUAL DIRECTION CONTROL

Dual Direction Solenoid (included)
Emergency crank/clutch release
handle lever (included)
Up/Down remote control panel (not included) Circuit breaker/isolator panel (not included)

## OPTIONS

1. AutoAnchor ${ }^{\text {TM }}$ Equipment
2. Compact Remote
3. Foot Switches
4. Chain Stopper
5. Chain Snubber
6. Capstan model

Every Maxwell RC10 automatic rope/chain windlass comes with top works, motor/gear box and dual direction solenoid. Switches and circuit breaker are available and need to be ordered separately. Refer chart on page 318.



