# STORM



## STAINLESS STEEL RANGE



The New Storm Stainless Steel Range from Muir epitomises the latest in anchor windlass technology.

Designed for vessels 8 - 15m (26-48ft), and in low profile and capstan configurations, the Storm Stainless Steel Windlasses offer fast powered retrieval, smooth rope chain combination operation, reduced installation time, style and unbeatable reliability.

Manufactured from polished stainless steel components the Storm Windlass will weather the harshest of conditions.

Storm Windlasses represent the pinnacle of reliability and performance and are packed with the features and quality you have come to expect from Muir. Designed on the principals of the award winning Atlantic series, with all its features and more...

The Storm Stainless Steel Range is backed by a 3 year warranty and supported by an extensive worldwide sales and service network.

When precision engineering, high performance, service, quality controlled design and manufacturing count... it's the new Storm Stainless Steel Range from Muir.



AUSTRALIA NEW ZEALAND LUROPE UK USA
 AMERICAS ASIA MIDDLE EAST PACIFIC SCANDINAVIA

Muir products are sold, serviced and supported worldwide.

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VINNER 2004 JSTRALIAN **(PORT**AWARDS) I to Medium Manufacturer Award

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### NEW STORM VR/VRC850



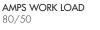
8 - 11m (26 - 35 ft)

POWER SUPPLY (DC) 12V/24V

MOTOR (Watts) 600

MAX LOAD 386kg (850lb)

WORK LOAD 96kg (212lb)



MAX LINE SPEED 24m/min (77ft/min)

CHAIN SIZE 6 - 8 - 10mm (1/4" - 5/16" - 3/8")

**ROPE SIZE** 12 - 14 - 16mm (1/2" - 9/16" - 5/8")

#### MANUAL OPERATION MOS (Optional)

• Cone clutch/brake

Self lubricating bush

• Clutch release handle

Shaft seal

Auto anchor

· Stainless steel mounting bolts

Installation/Operation booklet

VR/VRC850 - OPTIONS

Manual Operation System (MOS)

Extra deck clearance kit for deck up to 150mm/6"

• Electrical operating options and accessories

• Full range of accessories including chain, rope, anchors,

anchor roller, chain stoppers, snubber kits and devil claws

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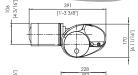
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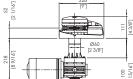
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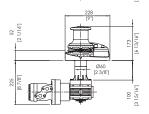
VR/VRC850 - FEATURES

- Polished stainless steel components.
- Rope chain combination gypsy for rope and chain combination or chain only
- Rope Chain Management System (RCMS)
- Quick release integrated swivel chain pipe cover
- Gypsy with low profile clutch top arrangement
- Heavy duty marine arade, dual direction motor in 12V and 24V DC
- Independent gypsy and capstan operation
- Capstan models feature heavy duty knurled finish for increased arip
- Self-aligning gearbox/adaptor
- Stainless steel shaft









VR/VRC1250 - FEATURES

- · Polished stainless steel components
- · Rope chain combination gypsy for rope and chain combination or chain only
- Rope Chain Management System (RCMS)
- Quick release integrated swivel chain pipe cover
- Gypsy with low profile clutch top arrangement
- Heavy duty marine arade, dual direction motor in 12V and 24V DC, Hydraulic
- Independent gypsy and capstan operation
- Capstan model features heavy duty knurled finish for increased arip
- Self-aligning gearbox/adaptor
- Stainless steel shaft

# NEW STORM VR/VRC1250

VESSEL LENGTH 10 - 13m (32 - 42 ft)

POWER SUPPLY (DC) 12V/24V

MOTOR (Watts) 1000

HYDRAULIC PRESSURE 8MPa (1160PSI)

HYDRAULIC FLOW 15L/min (4gal/min)

MAX LOAD 500kg (1100lb)

WORK LOAD 125kg (275lb)

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AMPS WORK LOAD
100/60
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MAX LINE SPEED 28m/min (90ft/min)

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CHAIN SIZE
6 - 8 - 10mm (1/4" - 5/16" - 3/8")
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ROPE SIZE 12 - 14 - 16mm (1/2" - 9/16" - 5/8")

MANUAL OPERATION MOS (Optional)

### • Cone clutch/brake

- Stainless steel mounting bolts
- Shaft seal
- Self lubricating bush
- Clutch release handle
- Installation/Operation booklet

### VR/VRC1250 - OPTIONS

• Auto anchor

- Manual Operation System (MOS)
- Extra deck clearance kit for deck up to 150mm/6"
- Full range of accessories including chain, rope, anchors,
- anchor roller, chain stoppers, snubber kits and devil claws • Electric and hydraulic operating options and accessories
- increased arip • Self-aligning gearbox/adaptor
  - Stainless steel shaft

# NEW STORM VR/VRC2200

**VESSEL LENGTH** 12 - 15m (38 - 48 ft)

POWER SUPPLY (DC) 12V/24V

MOTOR (Watts) 1200

HYDRAULIC PRESSURE 10MPa (1450PSI)

HYDRAULIC FLOW 15L/min (4gal/min)

MAX LOAD 1000kg (2200lb)

WORK LOAD 250kg (550lb)

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AMPS WORK LOAD 120/75

MAX LINE SPEED 22m/min (71ft/min)

CHAIN SIZE 6 - 8 - 10mm (1/4" - 5/16" - 3/8")

### ROPE SIZE

12 - 14 - 16mm (1/2" - 9/16" - 5/8")

MANUAL OPERATION MOS (Optional)

• Cone clutch/brake

- Stainless steel mounting bolts
- Shaft seal
- Self lubricating bush
- Clutch release handle
- Installation/Operation booklet

VR/VRC2200 - OPTIONS

- Manual Operation System (MOS)
  - Extra deck clearance kit for deck up to 150mm/6"

• Full range of accessories including chain, rope, anchors, anchor roller, chain stoppers, snubber kits and devil claws

### • Electric and hydraulic operating options and accessories • Auto anchor

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VR/VRC2200 - FEATURES

· Polished stainless steel components

combination or chain only

and 24V DC, Hydraulic

• Rope chain combination gypsy for rope and chain

• Quick release integrated swivel chain pipe cover

• Gypsy with low profile clutch top arrangement

Heavy duty marine arade, dual direction motor in 12V

Capstan model features heavy duty knurled finish for

• Rope Chain Management System (RCMS)

• Independent gypsy and capstan operation

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VRC2200

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