R3 Retracta Spring **Rewind Hose Reels**

In the toughest environments across the world, the original Retracta polypropylene reel has built an enviable reputation for dependability. Building on this and with Macnaught's long history of innovation and design, they have developed the exciting new Retracta R3. Engineered to create an even higher industry benchmark, the Retracta R3 has created new levels of efficiency and dependability into a new era. At the heart of this innovation is the patented RACR 'Retracta Adjustable Control Return' system, which can be supplied with or retro fitted to any R3 Retracta. This world first control return system offers true control by allowing the user to set the speed of return to suit their individual requirements.

The RACR system is fully serviceable and carries the same 10 year warranty and parts guarantee found with the entire Retracta family.

FEATURES:

- Tough, corrosion free polypropylene construction
- Supplied with fitted hose for specified application
- New high-wear resistant mouth design
- Increased internal capacity
- Overrun protection on spring
- Upgraded main spring (internal)
- Safe tensioning mechanism
- Fully serviceable all parts readily available
- Optional RACR 'Retracta Adjustable Control Return' for all R3 models
- Fully warranted





| All Retracta models (on BU100 bracket) | | | | | | | |
|--|---------------|-------|-------------|--|--|--|--|
| | Approx weight | | | | | | |
| W | Н | D | with hose | | | | |
| 225mm | 474mm | 621mm | 13kg / 29lb | | | | |

| Application | Model | Hose length | Hose size (I.D.) | Hose type | Working pressure | Inlet size | Hose outlet | Reel colour |
|-----------------------------|--------------|----------------|--|---------------------------|----------------------|------------------------------------|------------------------|----------------|
| Compressed air | AR320R | 20m (66') | ³ / ₈ " (10mm) | Rubberised reinforced PVC | 250psi (17bar) | ³/ ₈ " BSPF | 1/ ₄ " BSPM | Red |
| Compressed air | AR415R | 15m (50') | ¹ / ₂ " (12.5mm) | Rubberised reinforced PVC | 250psi (17bar) | ³/ ₈ " BSPF | 3/ ₈ " BSPM | Red |
| Cold wash 40°C | CW415B | 15m (50') | ¹ / ₂ " (12.5mm) | Reinforced PVC | 150psi (10 bar) | 3/ ₈ " BSPF | 1/2" BSPM | Blue |
| Hot wash 90°C | HW415R | 12m (40') | ¹ / ₂ " (12.5mm) | HT chem resistant PVC | 150psi (10 bar) | 3/ ₈ " BSPF | 1/2" BSPM | Red |
| Diesel Delivery | HD200B3 | 12m (40') | ¹ / ₂ " (12.5mm) | Diesel Hose | 150psi (10 bar) | 1/2" BSPF | 1/2" BSPM | Blue |
| Propane | HP100R3 | 15m (50') | ³ / ₈ " (10mm) | Propane Hose | 150psi (10 bar) | 3/ ₈ " BSPF | 3/ ₈ " BSPM | Red |
| Food Quality Water 92°C | HFQ200R3 | 12m (40') | ¹ / ₂ " (12.5mm) | FDA Hose | 150psi (10 bar) | 1/ ₂ " BSPF | 1/ ₂ " BSPM | Red |
| High pressure water 95°C | WHP100R3 | 20m (66') | ³ / ₈ " (10mm) | Wire reinforced rubber | 3000psi (205 bar) | ³ / ₈ " BSPF | 3/ ₈ " BSPM | Red |
| Chemical | WP100R3 | 16m (52') | ³ / ₈ " (10mm) | Chemical resistant PVC | 250psi (17bar) | 3/ ₈ " BSPF | 1/ ₄ " BSPM | Red |
| Oil medium pressure | OMP400B3 | 15m (50') | ¹ / ₂ " (12.5mm) | Wire reinforced rubber | 1000psi (69 bar) | 1/2" BSPF | 1/2" BSPM | Blue |
| Grease | GR210B | 10m (30') | ¹ / ₄ " (6mm) | Wire reinforced rubber | 5000psi (340 bar) | 1/ ₄ " BSPF | 1/ ₄ " BSPM | Blue |
| Garden reel | DR418G | 18m (60') | ¹ / ₂ " (12.5mm) | PVC | 100psi (7 bar) | 3/ ₄ " Male | Blank/Nozzle | Green |
| Breathing Air | BH100R3 | 15m (50') | ³ / ₈ " (10mm) | Black Anti-static NBR/PVC | 175psi (12 bar) | 3/8" BSPF | 3/ ₈ " BSPM | Red |
| Breathing Air | BH100R3-RESP | 15m (50') | ³ / ₈ " (10mm) | Yellow Respirex | 150psi (10bar) | ³/ ₈ " BSPF | 3/ ₈ " BSPM | Red |

All reels supplied with BU100 bracket for wall mounting to 1.8 mtr and overhead. For higher wall or bench/floor mounting specify BB100 bracket when ordering. Additional mounting brackets are available.



















