



# **RETRACTA HOSE REELS**

In demanding industrial environments, maintaining cleanliness and hygiene is essential. **Macnaught's Retracta Hose Reels**, including the C1 Series, R3 Series, Y Series, and Stainless Steel ranges, have models engineered to deliver superior performance across various applications.

The **C1 Series** is designed for compact spaces, offering a lightweight and durable solution for smaller areas.

The **R3 Series** provides industrial-strength reliability with high-impact polypropylene construction, suitable for a wide range of industrial and commercial uses.

The **Y Series** features hand-crank stainless steel Reels, ideal for demanding environments requiring robust manual operation.

Additionally, the **Stainless Steel Hose Reels** offer enhanced corrosion resistance, making them perfect for applications where hygiene and durability are paramount.

Whether you require precision control for targeted cleaning or robust equipment for heavy-duty sanitation, Macnaught's Retracta Hose Reels provide reliability and efficiency for any cleaning application.





# C1 SERIES

#### **Features**

- Australian Designed Engineered to meet Retracta's high-quality standards for long-lasting performance
- **Slow Return System** Controlled retraction prevents hose whip for safer, smoother rewinding.
- Layering Mechanism Prevents tangles and ensures smooth, even hose retraction for effortless use.
- Inlet Hose Supplied for quick setup and reliable performance.
- 180° Swivel Bracket Allows smooth hose movement in any direction for effortless use and reduced strain
- **3-Position Reel Swivel Locking** Locks securely in multiple positions for enhanced control and stability during use
- Powder Coated Steel Bracket Provides secure and sturdy mounting for reliable support
- UV Stabilised & Resistant Poly Case Protects against sun damage, fading, and cracking for extended outdoor durability

#### **Hot & Cold Water**

#### **Specifications**

• Case Colour: Red

• Type: Hot / Cold Water

• Hose Inside Diameter: 1/2" (12mm)

• Hose Length: 12 metres

• Hose Colour: Red

• Working Pressure: 300 psi

• Maximum Temperature: 80°C

• Feed Hose Inlet: 1/2" BSP (F) Swivel

• Reel Inlet: 1/2" BSPT (F)

• Hose Outlet: 1/2" BSPT (M)

• Feed Hose Length: 1.5 metres



C1HC412R-01DD - 1/2" x 12m



C1HC412R-01DD - 1/2" x 12m (including nozzle)

# **R3 SERIES**

#### **Features**

- UV Stabilised & Resistant Poly Case Shields against sun damage, fading, and cracking, ensuring long-term outdoor durability
- **Designed and Manufactured in Australia** Engineered and built to meet high industry standards for durability and performance
- **Proglide™ High Wear-Resistant Mouth** Reduces friction and wear, ensuring smoother operation and prolonging hose lifespan
- Advanced Spring Technology High-performance spring mechanism designed for long-lasting durability
- 180° Galvanised Steel Swivel Mounting Bracket Allows seamless hose movement in any direction for maximum convenience.
   Galvanised steel construction ensures long-term durability, even in harsh environments
- Optimise Safety with RACR Adjustable rewind speed enhances safety by reducing hose whip and ensuring controlled retraction, reducing risks in high-use areas. (Optional)

# **High Pressure Water**

#### **Specifications**

• Case Colour: Red

• Type: High Pressure Water

• Hose Inside Diameter: 3/8" (10mm)

• Hose Length: 20 metres

• Hose Colour: Red

Working Pressure: 3,000 psi
Maximum Temperature: 95°C

Reel Inlet: 3/8" BSPT (F)Hose Outlet: 3/8" BSPT (M)









HP320R-01 - 3/8" x 20m



## **Hot Water**

#### **Specifications**

Case Colour: RedType: Hot Water

• Hose Inside Diameter: 1/2" (12mm)

• Hose Length: 15 or 20 metres

• Hose Colour: White

• Working Pressure: 290 psi at 20°C 100 psi at 80°C

• Maximum Temperature: 85°C

Reel Inlet: 1/2" BSPT (F)Hose Outlet: 1/2" BSP (M)



HW415R-01 - 1/2" x 15m HW420R-01 - 1/2" x 20m HWC420R-01 - 1/2" x 20m with RACR

#### **Cold Water**

### **Specifications**

Case Colour: BlueType: Cold Water

• Hose Inside Diameter: 1/2" (12mm)

• Hose Length: 20 metres

• Hose Colour: White

Working Pressure: 150 psi
Maximum Temperature: 60°C

• Reel Inlet: 1/2" BSPT (F)

• Hose Outlet: 1/2" Brass Quick Connector (F)



CW420B-01 CWC420B-01

# **Y SERIES**

# Features

- Safety Handle System Prevents dangerous free-spin, ensuring safer and more controlled operation
- **Foldable Handle** Compact design prevents snagging on objects, improving safety and convenience
- Adjustable Clutch Allows for smooth, controlled unwinding, reducing strain and improving hose management
- **Stainless steel** Premium components ensure maximum durability and corrosion resistance
- Viton-PTFE High quality seals for enhanced life-span
- Accessible Mounting Points Strategically placed mounting points allow for fast, hassle-free installation
- Twin Pedestal Ribbed Design Enhances structural strength and stability for long-term durability
- 4 Roller Guide Arm Ensures smooth, tangle-free winding for effortless hose management.
   (Optional accessory)
- Rotational Locking Pin Secure rotational locking pin prevents unintentional hose unwinding, ensuring safe and controlled use. (Optional accessory)
- Made in Italy Known for precision engineering and superior quality standards



YSWA1220N-DD



YSXA1235N-DD



YSYA1250N-DD YSYA2520N-DL



YSZA1290N-DD



## High Pressure, Hot & Cold Water - 1/2"

### **Specifications**

- Material: Stainless Steel (AISI 304) / Nylon
- Type: Air / Water 150°C / Oil
- Hose Inside Diameter: Not included
- Hose Length: Maximum 20 metres
- Hose Colour: Not included
- Working Pressure: 5800 psi
- Maximum Temperature: 150°C
- Reel Inlet: 1/2" BSPT (M)
- Reel Outlet: 1/2" BSPP (M)
- Hose Outlet: Not included



YSWA1220N-DD



YSXA1235N-DD



YSYA1250N-DD



YSZA1290N-DD

### Hot & Cold Water - 25mm

#### **Specifications**

- Material: Stainless Steel (AISI 304) / Nylon
- Type: Air / Water 100°C / Diesel
- Hose Inside Diameter: Not included
- Hose Length: 20m
- Hose Colour: Not included
- Working Pressure: 290 psi
- Maximum Temperature: 100°C
- Reel Inlet: 1" BSPT (F)
- Reel Outlet: 25mm Barb (M)
- Hose Outlet: Not included
- Weight: 11kg



YSYA2520N-DL

### **Accessories**

## **Reel Locking Pin**



**RA-LP-YS** 

## **Roller Hose Guide**



RA-RG-YSWA – H1 Reel Roller Guide RA-RG-YSXA – H2 Reel Roller Guide RA-RG-YSYA – H3 Reel Roller Guide RA-RG-YSZA – H4 Reel Roller Guide

# **SS SERIES**

#### **Features**

- **Heavy-Duty Stainless Steel Construction** Premium construction provides exceptional durability and corrosion resistance, even in harsh environments
- Twin Pedestal Design Enhances structural strength and stability, ensuring long-term durability under heavy use
- External Enclosed Spring Allows for easy servicing while providing added safety by preventing direct exposure
- 4 Roller Guide Arm Ensures effortless, tangle-free winding, improving hose handling and longevity









### Water - 1/2"

#### **Specifications**

• Material: Stainless Steel (AISI 304) / Nylon

• Type: Air / Water

• Hose Inside Diameter: 1/2"

Hose Length: 20mHose Colour: Black

• Working Pressure: 300 psi (Bare reel 435 psi)

• Maximum Temperature: 60°C (Bare reel = 100°C)

Reel Inlet: 1/2" BSPT (F)
Reel Outlet: 1/2" UNF (M)
Hose Outlet: 1/2" BSPT (M)



**FMATP1220-01-SS** 1/2" x 20m **FMATP1220N-01** SS Bare Reel



## Water - 3/4"

#### **Specifications**

• Material: Stainless Steel (AISI 304) / Nylon

• Type: Air / Water

• Hose Inside Diameter: 3/4"

Hose Length: 20mHose Colour: Black

• Working Pressure: 250 psi (Bare reel 435 psi)

• Maximum Temperature: 60°C (Bare reel = 100°C)

Reel Inlet: 3/4" BSPT (F)
Reel Outlet: 3/4" UNF (M)
Hose Outlet: 3/4" BSPT (M)



**FMATP1920-01-SS** 3/4" x 20m **FMATP1920N-01** SS Bare Reel

### Water - 1"

#### **Specifications**

• Material: Stainless Steel (AISI 304) / Nylon

• Type: Air / Water

• Hose Inside Diameter: 1"

Hose Length: 20mHose Colour: Black

• Working Pressure: 250 psi (Bare reel 435 psi)

• Maximum Temperature: 60°C (Bare reel = 100°C)

Reel Inlet: 1" BSPT (F)
Reel Outlet: 1" UNF (M)
Hose Outlet: 1" BSPT (M)



**FMATP2520-01-SS** 1" x 20m **FMATP2520N-01** SS Bare Reel

# **ACCESSORIES**

## **Heavy Duty Hot Water Trigger Nozzle**

#### **Features**

- Adjustable Flow Control Easily switch between conical and pencil jet streams with a trigger for precise water flow control
- Lightweight Ergonomic Handle & Trigger Guard –
   Designed for comfort, reducing hand fatigue during extended use while protecting the trigger from accidental activation
- Stainless Steel & Brass Internal Structure Ensures longlasting durability and superior resistance to corrosion, even in harsh conditions
- Nylon Body & Rubber Ring Durable Nylon Body & Reinforced Rubber Ring – Absorbs impact and resists wear, extending the product's lifespan in demanding environments
- Swivel Connection Prevents Hose Twisting and Kinking, Ensuring Smooth and Tangle-Free Operation



**RA-HGB** 





## **Hot Water Trigger Nozzle**

#### **Features**

- Adjustable Flow Control Easily switch between conical and pencil jet streams with a trigger for precise water flow control
- Lightweight Ergonomic Handle & Trigger Guard –
   Designed for comfort, reducing hand fatigue during extended use while protecting the trigger from accidental activation
- Stainless Steel Piston Ensures long-lasting durability and superior resistance to corrosion, even in harsh conditions
- Nylon Body & Rubber Ring Durable Nylon Body & Reinforced Rubber Ring – Absorbs impact and resists wear, extending the product's lifespan in demanding environments
- **Swivel Connection** Prevents Hose Twisting and Kinking, Ensuring Smooth and Tangle-Free Operation



**RA-HGP** 



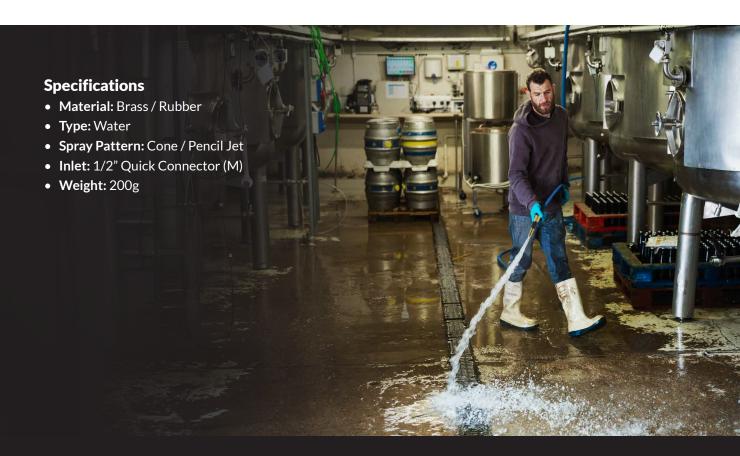
# **Hot Water Spray Nozzle**

#### **Features**

- **Precision Spray Adjustment** Customize water flow from a soft conical mist to a powerful pencil jet with ease
- **Premium Brass Body** Withstands wear, corrosion, and harsh conditions for long-term reliability
- Quick Connector Effortlessly attach and detach hose fittings with a secure brass quick-connect coupling



**RA-CNB** 







Built to last since 1948.

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