



RETRACTA HOSE REELS R3 SERIES

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RETRACTA IN THE INDUSTRY

Retracta is the benchmark in industrial strength retractable hose reels. Over the decades the original Retracta poly reel has built an enviable reputation worldwide for performance and reliability. Through this, and with a long history of innovation and design, Macnaught has now developed an exciting new range of Retracta reels specifically designed and engineered for the most demanding industrial applications and environments.

Innovation has always been at the centre of the Macnaught success story and it's the platform for developing our expanded Retracta range.

At Macnaught we call it "Innovation by Design".

RETRACTA

Because we know that innovation is the only way to stay ahead. This is what sets us apart from our competitors and gives our customers confidence backed by up to 10 year* mechanical warranty and guaranteed parts availability.

HOSE REELS

Retracta R3 RetractaFLEX Series

PREMIUM AIR & WATER HOSE REEL



Tangled hose lines will be a problem of the past. The NEW RetractaFLEX features an innovative hybrid polymer that allows for the ultimate in flexibility and kink resistance under pressure. Fitted with a bend restrictor at the hose end, the UV stabilised, abrasion-resistant outer layer provides maximum durability.



AIR / WATER





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The new RetractaFLEX hose reel comes standard with an innovative hybrid polymer hose allowing for ultimate flexibility and kink resistance under pressure.

Features & Benefits

- Innovative hybrid polymer hose –
 Ultimate flexibility
- High visibility Yellow, Orange colour hoses for visual identification & safety (Green for garden)
- Upgraded main spring made with TRC - Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with
- ProGlide
- Fully serviceable

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RACR[®] – on selected models



AUSTRALIAN

MADE

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SUPERIOR FLEXIBILITY Applications: Suitable for use across all industries

Service Parts available when requested.

RACR*XRYC320B-01RYC320B-01RYC420B-01ROC420B-01XCase ColourBlueBlueBlueBlueBlueBlueHose Size (ID)10mm (3/8")10mm (3/8")10mm (3/8")12mm (1/2")12mm (1/2")10mm (3/8")Hose Length15m20m20m20m20m20m20m25mHose ColorYellowYellowOrangeYellowOrangeYellowHose Material	Standard	RY315B-01	RY320B-01	RO320B-01	RY420B-01	RO420B-01	RY325B-01	
Hose Size (ID) 10mm (3/8") 10mm (3/8") 10mm (3/8") 12mm (1/2") 12mm (1/2") 10mm (3/8") Hose Length 15m 20m 20m 20m 20m 25m Hose Color Yellow Yellow Orange Yellow Orange Yellow Yellow Hose Material Temperature 300 psi 300 psi <td< th=""><th></th><th>×</th><th>RYC320B-01</th><th>ROC320B-01</th><th>RYC420B-01</th><th>ROC420B-01</th><th>×</th><th></th></td<>		×	RYC320B-01	ROC320B-01	RYC420B-01	ROC420B-01	×	
Hose Length15m20m20m20m20m20m20m25mHose ColorYellowYellowOrangeYellowOrangeYellowYellowHose Material:::::::::::::::::::::::::::::::::	Case Colour	Blue	Blue	Blue	Blue	Blue	Blue	
Hose Color Yellow Yellow Orange Yellow Orange Hose Material ExtractaFLEX Hybrid Polymer Working Pressure 300 psi 300 psi 300 psi 300 psi Max Temperature 60°C (140°F) 60°C (140°F) 60°C (140°F) 60°C (140°F) 60°C (140°F) Reel Inlet 3/8" BSP (F)	Hose Size (ID)	10mm (3/8")	10mm (3/8")	10mm (3/8")	12mm (1/2")	12mm (1/2")	10mm (3/8")	
Hose Material RetractaFLEX Hybrid Polymer Working Pressure 300 psi	Hose Length	15m	20m	20m	20m	20m	25m	
Working Pressure 300 psi 60°C (140°F) 60°C (140°F) 60°C (140°F) 60°C (140°F) 60°C (140°F) 60°C (140°F) 80°C	Hose Color	Yellow	Yellow	Orange	Yellow	Orange	Yellow	
Max Temperature 60°C (140°F) 60°C (140°	Hose Material		RetractaFLEX Hybrid Polymer					
Reel Inlet 3/8" BSP (F)	Working Pressure	300 psi	300 psi	300 psi	300 psi	300 psi	300 psi	
	Max Temperature	60°C (140°F)	60°C (140°F)	60°C (140°F)	60°C (140°F)	60°C (140°F)	60°C (140°F)	
Hose Outlet 1/4" BSP (M) 1/4" BSP (M) 3/8" BSP (M) 3/8" BSP (M) 1/4" BSP (M)	Reel Inlet	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)	
	Hose Outlet	1/4" BSP (M)	1/4" BSP (M)	1/4" BSP (M)	3/8" BSP (M)	3/8" BSP (M)	1/4" BSP (M)	

retracta.com



Retracta R3 Series

COMPRESSED AIR



The Retracta R3 Premium series is the most robust and reliable hose & reel combination on the market. The highly durable Premium Reinforced PVC hose and industrial strength poly reel gives complete confidence in any demanding industrial compressed air application. The R3 Premium can be upgraded with the RACR system offering true control by allowing the user to set the speed of return to suit their individual requirements.



Also available in Blue cases

Why choose this product?

The robust Retracta R3 - AR series reels for compressed air all carry the Premium Reinforced PVC hose for maximum durability and high pressure rating.

Applications: Suitable for use across all industries

Features & Benefits

- Highly durable Premium Reinforced PVC hoseUpgraded main spring made with TRC
- Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with ProGlide
- Fully serviceable
- RACR[®] on selected models

Service Parts available when requested.

COMPRESSED AIR





Standard		AR320R-01	AR415R-01	AR420R-01
RACR [®]	RACR	ARC320R-01	ARC415R-01	ARC420R-01
Case Colour		Red	Red	Red
Hose Size (II)	10mm (3/8")	12mm (1/2")	12mm (1/2")
Hose Length		20m	15m	20m
Hose Materi	al	Premium Reinforced PVC	Premium Reinforced PVC	Premium Reinforced PVC
Working Pre	ssure	275 psi	275 psi	275 psi
Max Temper	ature	60°C (140°F)	60°C (140°F)	60°C (140°F)
Reel Inlet		3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)
Hose Outlet		1/4" BSP (M)	3/8" BSP (M)	3/8" BSP (M)
Other	Standard	AR320B-01	AR415B-01	AR420B-01
Available Colour:	RACR	ARC320B-01	ARC415B-01	ARC420B-01
-coloui.	Colour	Blue	Blue	Blue

Recommended to be used with:



BB200 R3 Bench

Mount Bracket

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RETRACTA

Retracta R3 Series

Retracta R3 Series

COMPRESSED AIR/WATER



The Retracta R3 – Standard AW reel is the most common hose combination in workshops. With air and water compatibility, the AW is encased in the industrial strength poly reel and is ideal for most entry-level conditions.



COMPRESSED AIR/WATER





Standard	AW315B-01	AW320B-01	AW415B-01	AW420B-01
Case Colour	Blue	Blue	Blue	Blue
Hose Size (ID)	10mm (3/8")	10mm (3/8")	12mm (1/2")	12mm (1/2")
Hose Length	15m	20m	15m	20m
Hose Material	Reinforced PVC	Reinforced PVC	Reinforced PVC	Reinforced PVC
Working Pressure	250 psi	250 psi	250 psi	250 psi
Max Temperature	60°C (140°F)	60°C (140°F)	60°C (140°F)	60°C (140°F)
Reel Inlet	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)	3/8" BSP (F)
Hose Outlet	1/4" BSP (M)	1/4" BSP (M)	3/8" BSP (M)	3/8" BSP (M)

Recommended to be used with:



Why choose this product?

The robust Retracta R3 - AW series reels have the ability to carry both compressed air & water.

Applications: Suitable for use across all industries

Service Parts available when requested.

• High wear resistance mouth with ProGlide

Highly durable Premium Reinforced PVC hoseUpgraded main spring made with TRC

Features & Benefits

Fully serviceable

- Texture Rolled Carbon

• Safe tensioning mechanism



HOSE REELS

RETRACTA:

WATER - COLD WATER

Unique patented RACR

(on selected models)

Working pressure

Available in 20m

snap-on fitting.

Why choose this product?

150psi

WATER - HOT WASH





Why choose this product?

The Retracta R3 Hot Wash reel is extremely reliable for hot water applications up to 85°C and 290psi. Ideal for use in food manufacturing and preparation, bars, clubs and service centres.

Standard	HW415R-01	HW420R-01
	HWC415R-01	HWC420R-01
Case Colour	Red	Red
Hose Size (ID)	12mm (1/2")	12mm (1/2")
Hose Length	15m (50ft)	20m (65ft)
Hose Material	High Temp. Chemi	cal Resistant PVC
Working Pressure	290psi at 20°C 100psi at 80°C	
Max Temperature	85°C (185°F)	85°C (185°F)
Reel Inlet	1/2" BSP (F)	1/2" BSP (F)
Hose Outlet	1/2" BSP (M)	1/2" BSP (M)





C (185°F)	Service Parts a
2" BSP (F)	
" BSP (M)	



Features & Benefits

Fully serviceable RACR[®] – on selected models

kitchen and service centre

Applications:

Hose applicable for use with hot

High temp resistant PVC with

water up to temperatures of 85°C

pressure rating to 290psi at 20°C

Cleaning food processing area and equipment in

available when requested.

meat, poultry, confectionery and dairy. Hot water

wash down areas including bars, clubs, commercial



The Retracta R3 Cold Water reel is suited for industrial

applications requiring high pressure water delivery via brass

Features & Benefits • Premium reinforced PVC hose pressure

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- rated to 150psi
- Brass hose connector
- Fully serviceable
- RACR[®] on selected models

Applications:

Food and industrial wash down application. Outdoor, Garden and Horticultural

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1/2" (12mm) ID hose

Flexible & abrasive resistant hose cover

Premium Reinforced PVC hose

Includes spray nozzle

Service Parts available when requested.





RETRACTA

WATER - GARDEN/HORTICULTURE



The Retracta R3 – Garden/Horticulture reel is available in 2 different reel case colours and come standard with the innovative RetractaFLEX hybrid polymer hose.



Why choose this product?

The Retracta R3 Garden/Horticulture looks as good as it works in garden and horticultural applications. Available in 2 different colours, the innovative RetractaFLEX hose comes standard.

Features & Benefits

- Hybrid polymer hose to prevent hose tangles and kinking.
- High wear resistance mouth with ProGlide
 Fully serviceable

Standard	DR418G-03	DR425G-03	DR418P-03	DR425P-03	DR418D-03	DR425D-03
Case Colour	Green	Green	Beige	Beige	Dark Grey	Dark Grey
Hose Size (ID)	12mm (1/2")	12mm (1/2")	12mm (1/2")	12mm (1/2")	12mm (1/2")	12mm (1/2")
Hose Length	18m	25m	18m	25m	18m	25m
Hose Color	Green	Green	Green	Green	Green	Green
Hose Material	RetractaFLEX Hybrid Polymer					
Working Pressure	150 psi	150psi	150 psi	150psi	150 psi	150 psi
Max Temperature			60°C (140)°F)		
Reel Inlet			Hose & Tap Co	nnector		
Hose Outlet	Hose Connector	Hose Connector	Hose Connector	Hose Connector	Hose Connector	Hose Connector

Applications:

Domestic outdoor, garden and horticultural.

Recommended to be used with: BB200 R3 Bench Mount Bracket

Service Parts available when requested.



WATER - HIGH PRESSURE



The Retracta R3 – High Pressure Hot wash reel is coupled with a steel wire braided rubber hose and industrial strength hose reel case ensuring complete confidence in high pressure water delivery.



Why choose this product?

The Retracta R3 High Pressure reel is the ultimate in high pressure water delivery. Rated to pressures up 3000psi and temperatures up to 95°C this reel and hose combination also delivers confidence in most water applications.

Standard	HP320R-01
RACR®	HPC320R-01
Case Colour	Red
Hose Size (ID)	10mm (3/8")
Hose Length	20m
Hose Material	Wire Reinforced Rubber
Working Pressure	3000 psi
Max Temperature	95°C (203°F)
Reel Inlet	3/8" BSP (F)
Hose Outlet	3/8" BSP (M)

Features & Benefits

- Hose applicable for high pressure
- applications up to 3,000psi
- Rated to water temperatures up to 95°C
- Fully serviceable
 RACR[®] on selected models
- RACK² OII selected mod

Applications:

Outdoor high pressure cleaning, industrial cleaning, car wash

Service Parts available when requested.





Retracta R3 Series

OIL



The Retracta R3 Oil reels are supplied with two different lengths of hoses supported by a dark grey or blue reel. The R3 Premium can be upgraded with the RACR system offering true control by allowing the user to set the speed of return to suit their individual requirements.



The R3 oil reels are ideal choice for peace of Service Parts available when requested. Suitable for use across all industries HG20R-012E-01 BB200 R3 Bench HG60-01 Metered Oil HG40-01 Metered Oil

Recommended to be used with:

Applications:







Control Gun

Retracta R3 Series

GREASE



The Retracta R3 Grease reels are supplied with 2 different lengths of hoses supported by a black or blue reel. The R3 Premium can be upgraded with the RACR system offering true control by allowing the user to set the speed of return to suit their individual requirements.



RACR®	GRC215K-01	×
Case Colour	Black	Blue
Hose Size (ID)	6mm (1/4")	6mm (1/4")
Hose Length	15m	10m
Hose Material	Wire Reinforced Rubber (SAE100R2)	Wire Reinforced Rubber (SAE100R2)
Working Pressure	5000 psi	5000 psi
Max Temperature	100°C (212°F)	100°C (212°F)
Reel Inlet	1/4" BSP (F)	1/4" BSP (F)
Hose Outlet	1/4" BSP (M)	1/4" BSP (M)

Why choose this product?

The R3 grease reels are ideal choice for peace of mind reliability and performance.

Applications:

Suitable for use across all industries

Service Parts available when requested.

Features & Benefits

- Highly durable Double Reinforced Rubber (R3 Premium) or Steel Wire Braided Rubber
- Upgraded main spring made with TRC - Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with ProGlide
- Fully serviceable
- RACR[®] on selected models



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WELDING GAS - OXY/ACET



The Retracta R3 Oxy/Acetylene reel is supplied with twin gas hose, made from reinforced rubber compliant to AS 1335 to ensure outstanding support in the welding environment. RACR version also available.



Why choose this product?

Built for peace of mind reliability, performance and safety

Standard	OA215B-04
RACR®	OAC215B-04
Case Colour	Blue
Hose Size (ID)	Twin 5mm (3/16")
Hose Length	15m
Hose Material	Reinforced Rubber (AS1335)
Working Pressure	175 psi
Max Temperature	80°C (176°F)
Reel Inlet	Gas Thread UNF (M)
Hose Outlet	Gas Thread UNF (F)

Features & Benefits

- Highly durable Double Reinforced Rubber
- Upgraded main spring made with TRC
 Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with ProGlide
- Fully serviceable
 RACR[®] on selected models

Applications:

Suitable for use in all industries where Oxy /Acetylene is required

Service Parts available when requested.



Retracta R3 Series

WELDING GAS - OXY/LPG



The Retracta R3 Oxy/LPG reel is supplied with twin gas hose, made from reinforced rubber compliant to AS 1335 to ensure outstanding support in the welding environment. RACR version also available.



Why choose this product?

Built for peace of mind reliability, performance and safety

OG215K-04
OGC215K-04
Black
Twin 5mm (3/16")
15m
Reinforced Rubber (AS1335)
175 psi
60°C (140°F)
Gas Thread UNF (M)
Gas Thread UNF (F)

Features & Benefits

- Highly durable Double Reinforced Rubber
- Upgraded main spring made with TRC
- Texture Rolled CarbonSafe tensioning mechanism
- · High wear resistance mouth with ProGlide
- Fully serviceable
- RACR[®] on selected models

Applications:

Suitable for use in all industries where Oxy /LPG is required

Service Parts available when requested.





WELDING GAS - ARGON



The Retracta R3 Argon reel is supplied with a 20 metre hose, made from reinforced rubber compliant to AS 1335 to ensure outstanding support in the welding environment specifically to handle Argon. RACR version also available.



Why choose this product?

The R3 Argon gas reel can be used in all applications for arc welding such as gas metal arc welding and gas tungsten arc welding.

Standard	ARG220D-04
RACR®	ARGC220D-04
Case Colour	Dark Grey
Hose Size (ID)	5mm (3/16")
Hose Length	20m
Hose Material	Reinforced Rubber (AS1335)
Working Pressure	200 psi
Max Temperature	60°C
Reel Inlet	Gas Thread UNF (M)
Hose Outlet	Gas Thread UNF (F)

Features & Benefits

- Highly durable Double Reinforced Rubber
- Upgraded main spring made with TRC
- Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with ProGlide
 Fully serviceable
- RACR[®] on selected models

Applications:

Service Bays / Garages, Manufacturing / Fabrication Shops, Construction, Welding Carts, Shipyards, Transport Service.

Service Parts available when requested.



Retracta R3 Series

WELDING GAS - LPG



The Retracta R3 LPG reel is supplied with a 20 metre hose, made from reinforced rubber compliant to AS 1335 to ensure outstanding support in the welding environment specifically to handle LPG. RACR version also available.



Why choose this product?

The R3 LPG hose reel has been created for the delivery and transfer of propane gas in commercial & industrial applications encased in a Retracta R3 reel.

Standard	LPG220K-04
	LPGC220K-04
Case Colour	Black
Hose Size (ID)	5mm (3/16")
Hose Length	20m
Hose Material	Reinforced Rubber (AS1335)
Working Pressure	200 psi
Max Temperature	60°C
Reel Inlet	Gas Thread UNF (M)
Hose Outlet	Gas Thread UNF (F)
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Features & Benefits

- Highly durable Double Reinforced Rubber
 Upgraded main spring made with TRC
- Texture Rolled Carbon
- Safe tensioning mechanism
- High wear resistance mouth with ProGlide
- Fully serviceable
- RACR[®] on selected models

Applications:

Service Bays / Garages, Manufacturing / Fabrication Shops, Construction, Welding Carts, Shipyards, Transport Service.

Service Parts available when requested.







CHEMICAL - WEEDICIDE / PESTICIDE



The Retracta R3 Weedicide/Pesticide reel is supplied with a 16 metre chemical resistant PVC hose designed specifically to handle, transfer and dispense weedicide, pesticide and chemical. RACR version also available.



Why choose this product?

The R3 Weedicide/Pesticide hose reel has been created for the delivery and transfer of weedicide, pesticide and general chemicals.

Standard	WD316R-01
RACR	WDC316R-01
Case Colour	Red
Hose Size (ID)	10mm (3/8")
Hose Length	16m
Hose Material	Chemical Resistant PVC
Working Pressure	250 psi
Max Temperature	60°C (140°F)
Reel Inlet	3/8" BSP (F)
Hose Outlet	1/4" BSP (M)

Features & Benefits

- Highly durable Chemical resistant PVC
- Upgraded main spring made with TRC
- Texture Rolled Carbon
- Safe tensioning mechanism
 High wear resistance mouth with ProGlide
- Fully serviceable
- RACR[®] on selected models

Applications:

Farming, Horticulture, Chemical plant and Outdoor

Service Parts available when requested.



Retracta R3 Series

F.R.A.S. AIR / WATER REEL



The Retracta R3 FRAS reel is supplied with a 15 metre reinforced PVC hose, featuring fire resistant anti-static property to meet the mining specific application. Reel constructed in polypropylene and brass, no aluminium.



*Fire Resistant Anti Static only applicable to hose, not including reel body

Why choose this product?

The Retracta FRAS reel features hose made with fire resistant material and a conductive outer strip connected to its conductive inner wall. Combine with our durable Retracta R3, it ideal for harsh mining environment.

Standard	FRAS415D-01
Case Colour	Dark Grey
Hose Size (ID)	12mm (1/2")
Hose Length	15m
Hose Material	Reinforced PVC (F.R.A.S)
Working Pressure	300 psi
Max Temperature	60°C (140°F)
Reel Inlet	1/2" BSP (F)
Hose Outlet	1/2" BSP (M)

Features & Benefits

- Highly durable reinforced PVC (F.R.A.S)
 Upgraded main spring made with TRC
- Texture Rolled Carbon
 Safe tensioning mechanism
- High wear resistance mouth with ProGlide
- Fight wear resistance mouth with Product
 Fully serviceable
- RACR[®] on selected models

Applications:

Food processing and food preparation. Hot water wash down areas including bars, clubs and service centres.

Service Parts available when requested





ACCESSORIES



The Retracta range has now expanded to include sleek new accessories specially designed for our iconic Retracta poly Hose Reels. From new Air Blow Guns, to new fittings and nozzles, all Retracta accessories have been made to compliment our hose reels.



Aluminum Air Blow Gun Kit RA-AGA

- Features & Benefits
 Light weight and durable
- aluminium body
- ¼" Nitto style fitting included
- 3 Nozzles included for versatile application
 Compact ergonomic handle
- design

R3 Multi Position Locking Bracket RA-MLB Features & Benefits

- Features & Benefits
 Hold and lock hose reel at
- desired angle and direction
- Simple setup and easy to adjustCompatible to existing
- Retracta R3 hose reels





- Adjustable spray pattern by trigger (conical/pencil)
- Swivel inlet
- Ergonomic designLightweight construction with
- trigger guard
- Shock proof protective rubber ring

Coolant / Water Bib	
Dispenser Valve	
RA-CBM	

Features & BenefitsCurved rubber tip for ease of

- dispensing Coolant / Water bib Coolant / Water faucet
- Coolant / Water fa
 Radiator bib



100mm Adjustable Flow Air Blow Gun RA-AGP

Features & Benefits

- ¼" Nitto style fitting included
- Adjustable flow control
- Ergonomic handle design
 Steel incert thread connect
- Steel insert thread connectionDurable nylon body for
- impact and wear resistant

Heavy Duty Hot Water Trigger Nozzle RA-HGB

Features & Benefits

- Adjustable spray pattern by trigger (conical/pencil)
- Swivel inlet
- Ergonomic design
- Lightweight plastic constructionHeavy duty Shock proof
- rubber ring

Brass Water Spray Nozzle RA-CNB

Features & Benefits

Spray adjusts from mist to powerful jet
Robust brass construction with a soft rubber grip

Description

AIR BLOW GUN	
RA-AGA *	Aluminium Air Blow Gun Kit
RA-AGP *	100mm Adjustable Flow Air Blow Gun
WATER NOZZLES	
RA-CNB	Brass Water Spray Nozzlev
RA-HGB	Heavy Duty Hot Watter Trigger Nozzle
RA-HGP	Hot Watter Trigger Nozzle
RA-CBM	Coolant / Water Bib Dispenser Valve
LOCKING BRACKE	т

Part Number

RA-MLB

R3 Multi Position Locking Bracket

RETRACTAFLEX AIR HOSE



For a light weight and easy to handle air hose, try out our RetractaFLEX Air Hose. This hybrid polymer high flex hose is kink-free under pressure and features a HI-VIS orange colour for workplace safety.



Part Number	Description
RETRACTAFLEX AIR HOS	SE
AH1010	3/8" x 10m with Nitto Style Coupler
AH1020	3/8" x 20m with Nitto Style Coupler
AH1030	3/8" x 30m with Nitto Style Coupler
AH1210	1/2" x 10m with Nitto Style Coupler
AH1220	1/2" x 20m with Nitto Style Coupler
AH1230	1/2" x 30m with Nitto Style Coupler

RetractaFLEX AIR HOSE

- Features & Benefits
- Hybrid polymer high flex hose
- Kink-free under pressure
- Memory free hose, lays flat on the floor
- Light weight and easy to handle
- Nitto style 1 touch quick release fittings





Nitto Style Air Fitting

- Features & Benefits
- Compatible with genuine Nitto couplings air tool fitting
- Corrosion resistant with Chrome plated steel
- Maximum working pressure up to 215 psi
 (15 bar)









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> For Macnaught warranty, terms and conditions see macnaught.com/warranty

