

RETRACTA R3 - RACR® Optimize safety with adjustable rewind speeds

The new R3 family of polypropylene hose reels from Retracta brings robust durability into a new era. 2 years in development, the new R3 range stays true to the Retracta name offering high quality, superior performance and even better value for money. Offered in 3 appointment levels the R3 is engineered to maintain the superior reliability and longevity of it's predecessors. The R3 family offers enhanced usability through the innovative use of materials and design.

At the heart of this innovation is the patented **RACR®** 'Retracta Adjustable Control Return' system supplied on all **R3-P+** models. This world first control return system offers not only the safety of slowing the return speed of the hose when free to return, but goes beyond the simple one size fits all 'slow return' approach of noisy, fast wearing braking systems. Instead, the **RACR®** system offers true control by allowing the user to set the speed of return to suit their individual requirements.

And, because Retracta is all about reliability and longevity, the **RACR®** System is fully serviceable and carries the same 10 year warranty and parts guarantee found with the entire R3 family.



RETRACTA  **R3**
by macnaught

10
YEARS
MACNAUGHT
WARRANTY



- Integrated handle
- New high-wear resistant mouth design
- Increased internal capacity
- Overrun protection on spring
- Upgraded Main Spring (internal)
- Safe tensioning mechanism
- Fully serviceable
- RACR® on all R3-P+ models



R3											Case Colour					
Category	Part No.	Application	Hose Id	Hose Length	WP (psi)	Hose Color	Hose Material	Max Temp (°C)	Reel Inlet	Hose Outlet	Red	Blue	Dark Grey	Black	Green	Beige
PREMIUM	RY365K-02	Compressed Air/Water	3/8"	65/20m	300 psi.	Yellow	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	1/4"NPT M				x		
	RY365R-02	Compressed Air/Water	3/8"	65/20m	300 psi..	Yellow	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	1/4"NPT M	x					
	RO365B-02	Compressed Air/Water	3/8"	65/20m	300 psi.	Orange	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	1/4"NPT M		x				
	RO465B-02	Compressed Air/Water	1/2"	65/20m	300 psi..	Orange	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	3/8"NPT M		x				
	DR460G-05	Horticultural	1/2"	60/18m	150 psi.	Green	RetractaFLEX Hybrid Polymer	140°F/60°C	Ind Garden	Ind Garden					x	
	OMP450K-02	Oil	1/2"	50/15m	800 psi.	Black	Reinforced rubber (SAE100R6)	140°F/60°C	1/2"NPT F	1/2"NPT M				x		
	GR250K-02	Grease	1/4"	50/15m	5000 psi.	Black	Reinforced rubber (SAE100R2)	140°F/60°C	1/4" NPT F	1/4" NPT M				x		
	HW465R-02	Hot Water	1/2"	65/20m	150 psi.	White	HT chem resistant PVC	185°F/85°C	1/2" NPT F	1/2" NPT M	x					

R3 -RACR											Case Colour					
Category	Part No.	Application	Hose Id	Hose Length	WP (psi)	Hose Color	Hose Material	Max Temp (°C)	Reel Inlet	Hose Outlet	Red	Blue	Dark Grey	Black	Green	Beige
PREMIUM + RACR FITTED	RYC365R-02	Compressed Air/Water	3/8"	65/20m	300 psi.	Yellow	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	1/4"NPT M	x					
	ROC365B-02	Compressed Air/Water	3/8"	65/20m	300 psi.	Orange	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	1/4"NPT M		x				
	ROC465B-02	Compressed Air/Water	1/2"	65/20m	300 psi.	Orange	RetractaFLEX Hybrid Polymer	140°F/60°C	3/8"NPT F	3/8"NPT M		x				
	OMPC450K-02	Oil	1/2"	50/15m	800 psi.	Black	Reinforced rubber (SAE100R6)	140°F/60°C	1/2"NPT F	1/2"NPT M				x		
	GRC250K-02	Grease	1/4"	50/15m	5000 psi.	Black	Reinforced rubber (SAE100R2)	140°F/60°C	1/4" NPT F	1/4" NPT M				x		
	HWC465R-02	Hot Water	1/2"	65/20m	150 psi.	White	HT chem resistant PVC	185°F/85°C	1/2" NPT F	1/2" NPT M	x					

