

Pathfinder Hose Reels



The Pathfinder® range of user friendly hose reels is absolutely 'UNIQUE' with brand new features not found on any other hose reel available today. This reel is exceptional because the hose guide arm is not bolted and fixed in one position and will automatically travel through 90 degrees, going from a horizontal to a downward pay out. All reels are supplied complete with a swivelling wall bracket, which means, which ever direction the operator is pulling the hose out, the reel and guide arm will follow. This unique function allows the reel to work perfectly, when mounted in higher positions, out of harms way.

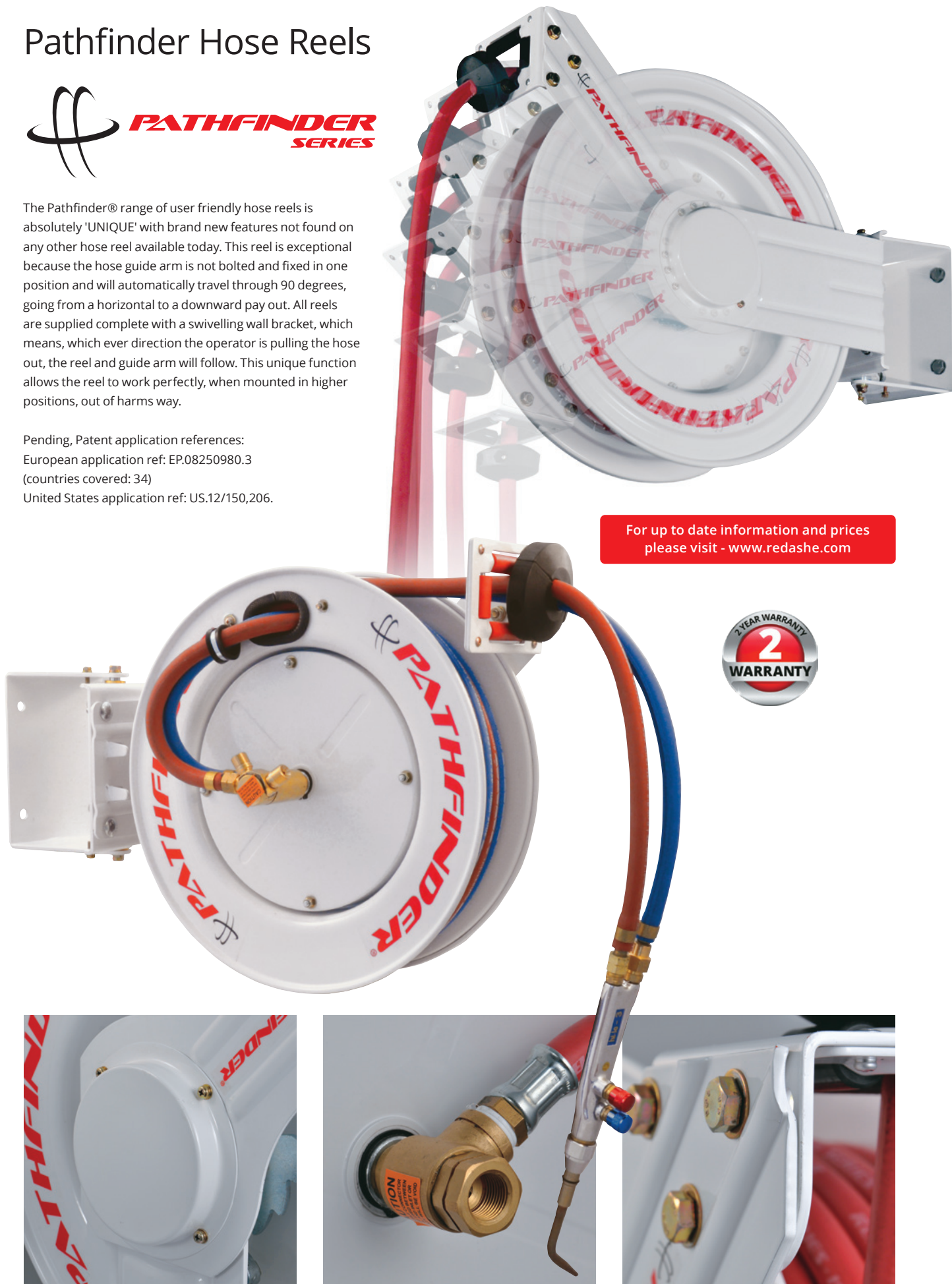
Pending, Patent application references:

European application ref: EP.08250980.3

(countries covered: 34)

United States application ref: US.12/150,206.

For up to date information and prices
please visit - www.redashe.com



Pathfinder Hose Reels

STANDARD FEATURES:

- Constructed in heavy gauge powder coated steel
- Finished in a durable, white powder coated gloss finish
- Latching of hose at any length
- Fully automatic hose rewind for neat and tidy storage
- Extended roller guide aperture to ease hose stacking
- Externally mounted swivel assemblies
- Viton seals and nylon backup rings as standard
- Low, Medium and High pressure applications
- Double supported 1", solid steel axle
- Pathfinder® Self-adjusting roller guide arm
- All working parts fully accessible for servicing
- Floor, wall or ceiling mounting options
- Suitable for air, water, oil, diesel and grease



COMPACT PATHFINDER:

Model	Length (m)	I.D. (mm)	Pressure	Colour	Mounting
PFS-CDM1	8	6	200psi	White	Bench
PFS-WDM1	8	6	200psi	White	Wall



PATHFINDER
SERIES

FEATURES & BENEFITS OF THE CONCEPT:

- Eliminates the use of a fixed guide arm in a wall/ceiling mount position
- Easy to install with no need for post installation adjustments
- Unique, automatic, 90 degree vertical rotational span
- Covers various mounting positions.
- Balanced clock spring produces enough torque to displace the weight of the guide arm
- Allows the guide arm to move vertically up and down in a smooth, effortless and fully automatic manner.
- Giving total control on payout and retrieval
- Allows the units to be mounted at an increased height
- Removes the possibility of harm to the operator, passing personnel or damage to machinery compared to low-level units
- Roller guide arm returns to its rest position after use
- Sets the reel ready for the next operator
- Supplied as bare reel, hose available at extra cost (Application needed)
- The roller guide and arm/s will always be directly facing the user

Model reference	Length (m)	I.D. bore	Pressure	Colour	Reel dimensions (mm)			Weight (bare reel)
					W	H	D	
Low pressure: (Weight and dimension D include pivoting wall bracket)								
PFS-915L	15	3/8"	300 psi	White	210	440	610	18.2 kg
PFS-920L	20	3/8"	300 psi	White	210	440	610	18.2 kg
PFS-1315L	15	1/2"	300 psi	White	210	520	690	23.8 kg
PFS-1320L	20	1/2"	300 psi	White	210	520	690	23.8 kg
PFS-910W	10	3/8" x 3/8"	200 psi	White	210	440	610	18.2 kg
PFS-915W	15	3/8" x 3/8"	200 psi	White	210	520	690	23.8 kg
Medium pressure: (Weight and dimension D include pivoting wall bracket)								
PFS-915M	15	3/8"	2250 psi	White	210	440	610	18.2 kg
PFS-920M	20	3/8"	2250 psi	White	210	440	610	18.2 kg
PFS-1315M	15	1/2"	2000 psi	White	210	520	690	23.8 kg
PFS-1320M	20	1/2"	2000 psi	White	210	520	690	23.8 kg
High pressure: (Weight and dimension D include pivoting wall bracket)								
PFS-615H	15	1/4"	5000 psi	White	210	440	610	18.2 kg
PFS-915H	15	3/8"	4000 psi	White	210	440	610	18.2 kg
PFS-PWB: (Pivoting wall bracket) weight 2.7kgs								