





Hose reels used in the window cleaning industry have a demanding life. Not only are they used continuously, but they are usually exposed to the elements. Constant lifting, reeling and unreeling, moving in and out of vehicles, wheeling up and down kerbs and dramatic fluctuations in temperature.

It's no wonder that most other hose reels commonly used by window cleaners rarely last even a year. But unlike other reels, our hose reel has been specifically designed for this type of work, and incorporates several innovations to enable superior performance and reliable use. It seems obvious that a metal reel that will be continually exposed to water, moisture and weather should be made of a material that doesn't rust. Plastic reels do not rust, but are simply not robust enough for window cleaning work.

The only material suitable is Stainless Steel. Incredibly strong and completely corrosion free, stainless steel is an expensive material and takes great skill to weld and form correctly. While the use of this remarkable metal pushes up the

price of the product, we make no apologies for refusing to compromise on our use of stainless steel, and those who buy our reels quickly understand why.

We're so confident that our stainless steel hose reels will stand the test of time, we cover it with a comprehensive 10 year warranty.





Our stainless steel hose reels are like no other available. Manufactured at our factory in Wiltshire, our hose reels have been meticulously designed to cope with the hard life that is expected of them. The standard reel (shown in the van) holds up to 100 metres of Ionic RX Hose (or other "microbore" type hose) or 50 metres of ½-inch hose. The larger reel holds twice as much. A robust and durable connector joins the reel to the hosepipe, that is situated so that it complements (rather than interferes with) the hose storage on the spindle. The connector itself

is shaped so that the hose is not bent or stressed when connected, therefore improving water flow and reliability. When laid in the horizontal position, the reel offers unrivalled stability, preventing it falling over when the hose is pulled. The drum stays well clear of the ground and a steel

guide bar allows neat and tidy hose

storage.

Ionic hose reels are simply the best you can buy for Window Cleaning, they do not rust, no matter if they are left outside.



ELECTRIC REEL



The Rapido™ Reel can hold up to 100m of RX hose, which can be quickly and effortlessly reeled, and is housed in a sleekly designed encasement. Rapido™ has the assistance of a belt driven motor. The battery powered, low torque, high speed motor, allows the hose to be reeled onto the spindle at rapid speed, allowing operatives a time and effort saving benefit over manual reeling.

The Rapido™ Reel is constructed from high quality stainless steel and shares the unrivalled spindle drum design of our tried and tested quality hose reel range. Rapido™ has a 10 year warranty on stainless parts. With sleek plastic cover to protect the motor from water ingress, Rapido™ boasts 180 degree hose guide rollers, and is powered by the system's own battery. Ionic's quality without compromise design ethos is applied to Rapido™ throughout, and it's built to last, meaning you can expect many years of trouble free operation.

The unique design allows for the detachable reel to be fitted and secured to the floor of a vehicle, or a portable trolley, or stacked on top of each other, maximising space saving.



There are 2 options for the Rapido reeling controls:

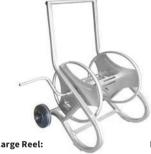
Push button reel operator, single speed, start stop functionality. Hand-held and operational from a comfortable position.



Speed controller with built in Anti-snag functionality. Allows for fine adjustment of reeling speed, operational via a front mounted controller interface.

Quality Hose Reel (Standard Reel)	
Dimensions:	H: 880mm W: 550mm D: 550mm
Weight (No hose):	10.5 kg
Weight (with 100m RX hose):	22 kg
Max RX Hose	100m
Max 1/2-inch Hose	50m
Construction	Stainless steel
Wheels	Heavy duty plastic wheels
Reeling	Manual (handle driven)
Connector (Hose on reel)	Brass 90 degree hosetail
Connector (To water supply)	Side mounted stainless steel
Balance	Optimal weight distributed pivot
Finish	Bead blasted finish
Warranty	10 years on stainless parts

Our large and mountable hose reels are built to the same specifications shown above, with the following specifics:





Dimensions: H: 880mm W: 600mm D: 600mm

Weight:
Dry: 12kg 200m of RX Hose: 35kg
Max Hose:

1/2-inch hose: 100m

RX: 200m

Dimensions:
H: 460mm W: 500mm D: 460mm

Weight:
Dry: 6.2kg 100m of RX Hose: 17.7kg

Max Hose:

RX: 100m **1/2-inch hose:** 50m

Rapido™ Electric Hose Reel	
Dimensions:	H: 470mm W: 330mm D: 470mm
Weight (No hose):	16.5kg
Weight (with 100m RX hose):	27.5kg
Max RX Hose	100m
Max 1/2-inch Hose	50m
Construction (Internals)	Stainless Steel
Construction (External)	Water resistant Polypropylene
Power	12v power supply
Motor	300w
Rpm:	2750
Torque	1.04Nm
Connector (Hose on reel)	Brass 90 degree hosetail
Connector (To water supply)	Side mounted stainless steel
Reeling	Fully Automatic (motor driven) Detachable manual backup handle
Warranty	10 years on stainless parts



Watch the video To see the Rapido™ in action. Scan the QR code or visit the video gallery on our website

www.ionicsystems.com



Please Note:

All hose reel prices are without hose or 90 degree hosetail fitting (available in sizes 6mm, 8mm and 12mm). Rapido fitting is free as part of a system install, and chargeable if a standalone install.



Telephone: +44 (0) 1793 871 386 **E-mail:** info@ionicsystems.com