



SYSTEM PARTS & ACCESSORIES

PUMP CONTROLLERS

PC0ISA Compatible with: Triton, Proteus & V4 DiFuse



PC02SA Compatible with: – Triton, Titan, Proteus, Hydros,

Delivery Unit, Thermopure Delivery Unit, V4 Fuse, V4 DiFuse, V4 Fusion & V4 Fusion S

PC03SA Compatible with:

– Titan, V4 Fuse, V4 Fusion, V4 Fusion S & Triton with PFS & ROMS Upgrade

Orderin	g & Prices See compatibility above	
PC01SA	Digital Pump Controller with Fill Sequence	£260
PC02SA	Digital Pump Controller	£220
PC03SA	Digital Pump Controller with Fill Sequence	£330

IONIC 100PSI 12V WATER PUMP

100PSI water pump, with pressure switch





100PSI PRESSURE SWITCH



Ordering & Prices

W0036A	Switch Assy	£32
W0036B	1/2" Elbow fitting	£6.50
W0036E	3/8" Elbow fitting	£6.50

HAND HELD TDS METER (WITH CASE)

Fast and accurate measurement of TDS (and temperature)



Ordering & Prices

W0046 Hand Held TDS Meter

£15

IN LINE DUAL TDS METER

Dual inline TDS meter. Robust, durable, quality TDS Meter.



Ordering & Prices

W0046B In line Dual TDS meter

£65

STAINLESS HOSE CLIPS For 1/2" Hose



Ordering & Prices

R0861 Stainless Hose Clips

£1.20

SAFETY WARNING SIGN

Highly robust, double-sided warning sign



W0066 Safety Warning Sign

STAINLESS STEEL VAN PORTS

Stainless steel van ports for attaching hoses. Available with either ½-inch or John Guest style hosetail connections on the inside. (Outside connections are 'hoselock' style)



£100

Ordering & Prices

SPJG1 S/Steel Port -1 JG Connector £80 SPJG2 S/Steel Port -2 JG Connectors £95 SPJG3 S/Steel Port -3 JG Connectors £110 SPHT1 S/Steel Port -1 Hosetail Connector £80 SPHT2 S/Steel Port -2 Hosetail Connectors £95 SPHT3 S/Steel Port -3 Hosetail Connectors £95			
SPJG3 S/Steel Port -3 JG Connectors £110 SPHT1 S/Steel Port -1 Hosetail Connector £80 SPHT2 S/Steel Port -2 Hosetail Connectors £95	SPJG1	S/Steel Port -1 JG Connector	£80
SPHT1 S/Steel Port -1 Hosetail Connector £80 SPHT2 S/Steel Port -2 Hosetail Connectors £95	SPJG2	S/Steel Port -2 JG Connectors	£95
SPHT2 S/Steel Port -2 Hosetail Connectors £95	SPJG3	S/Steel Port -3 JG Connectors	£110
	SPHT1	S/Steel Port -1 Hosetail Connector	£80
SPHT3 S/Steel Port -3 Hosetail Connectors £110	SPHT2	S/Steel Port -2 Hosetail Connectors	£95
	SPHT3	S/Steel Port -3 Hosetail Connectors	£110



Roof Rake[™] kits convert your waterfed pole into a moss removal rake for roof cleaning. Made from a rigid, reinforced plastic construction, Roof Rake[™] is quieter, lightweight and has a wider scraper than metal alternatives. Rakes for all common tile types available.

ROOF RAKE COMPLETE KITS

Kit includes: Vertigo, Swift or Grafter head fitments (depending on your Hydra pole head option), complete set of roof rakes (1 of each tile type), rake fixing bolts and Allen key for fitting and replacing rakes.

Ordering & Prices

RR-KIT-V	Roof rake kit for Vertigo Head	£100
RR-KIT-G	Roof rake kit for Grafter Head	£100
RR-KIT-S	Roof rake kit for Swift Head	£100



REPLACEMENT ROOF RAKES

Replacement Consumable Roof Rakes, available to fit the profile of a wide range of commonly used tile types. (Call us if you have a particular tile not listed below).

Ordering & Prices Tile Type

RR-REDREN	Redland Renown	£5
RR-REDREG	Redland Regent	£5
RR-REDGRO	Redland Grovesbury	£5
RR-MARMEN	Marley Mendip	£5
RR-MARLUD-P	Marley Ludlow Plus	£5
RR-MARLUD-M	Marley Ludlow Major	£5
RR-MARDOR	Marley Double Roman	£5
RR-MARWES	Marley Wessex	£5
RR-ANCBR	Anchor Bold Roll	£5
RR-FLAT	Flat Tile	£5



METAL ROOF SCRAPERS & HEAD ATTACHMENT KIT

Eliminates the danger of climbing on roofs to remove unsightly moss. Simply select the blade to suit the roof tile profile, attach to telescopic pole, position at the top of the roof and pull down towards you to quickly and effectively remove moss.

*Head attachment compatible with Hydra Grafter Head Waterfed poles



FILTER CARTRIDGES, HOUSINGS & ACCESSORIES

IONIC FILTER CARTRIDGES

		IONIC LINE	AR FILTERS
IFSED Sediment Filter 30" IFSED-S Sediment Filter 12"	£40 £25		
		W0071	30-inch Carbon Filter £90
IFCARBON Carbon Filter 30" IFCARBON-S Carbon Filter 12"	£60 £40		
		W0080	30-inch 5-Micron Filter £85
IFSOFT Water Softening Cartridge	£55		
	()-	W0072	30-inch Linear Softening Filter £90
IFR0 Reverse Osmosis Membrane	£475.00	_	ionic
		I30RO	Ionic 30-in Reverse Osmosis £595
	£65 £40		
		W0069 WR002	30-inch GREEN C/C DI (30ppm) £150 12-inch GREEN C/C DI (30ppm) £70
IFNGDI Ionic NGDI Filter Cartridge	£125		
ULP4040 4040 RO Membrane	£235	W0070 WR004	30-inch BLUE C/C DI (0ppm) £120 12-inch BLUE C/C DI (0ppm) £65

IONIC S/S FILTER HOUSING





IFHB	lonic Filter Housing Complete 30"	£105
IFHB-S	Ionic Filter Housing Complete 12"	£85
IROHB	Ionic RO Housing Complete 30" £	110

IONIC R/O FILTER HOUSING



Ordering & Prices

W0008	10" Sediment Filter	£5
W0010	10"Sintered Carbon Filter	£16

IONIC FILTER HOUSING - END CAP



IFHECB	Filter Housing End Cap	£10
IFHSR	Filter Housing Snap Ring	£5
OR01	O Ring	£1.50

IONIC FILTER KEYRING

Filter end cap removal tool/ keyring.



Ordering & Prices			
FKR01	Ionic Filter Keyring	£5	

FILTER CLAMPS



Ordering & Prices

- R0675 Filter Clamps Each
 - Each

MIXED BED RESIN

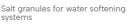
lonic Systems Mixed Bed Ion Exchange Resin. Ionic high quality resins have been tested and certified by the Water Quality Association.



£27

Ordering & Prices			
PMB101-2B	25L Mixed Bed Resin	£80	
PC002B	25L Softening Resin	£65	

25KG GRANULITE SALT





Ordering & Prices

W0112

25kg Granulite Salt

HOSE **FITTINGS**

FEMALE OR FITTING (1/2 INCH)

FEMALE OR FITTING (3/4 INCH)

Ordering & Prices

inch hose

R1189

Female quick-release fitting for ¾

Female QR ³/₄ inch

Female quick-release fitting for 1/2 inch hose.



Orderin	ig & Prices	
R0506	Female QR ½ inch	£4

FEMALE OR FITTING WITH REGULATOR (1/2 INCH)

Female quick-release fitting for 1/2 inch hose with flow regulator.



Ordering & Prices

R0505 Female w/Regulator 1/2 inch £12

DOUBLE MALE OR FITTING .

Double male connector for QR fittings. The blocked fitting is used to plug open hoses to prevent leaking etc.



Ordering & Prices	
R0677 Double-Male	£2.50
R0677A Blocked	£3

FEMALE OR FITTING FOR RX HOSE WITH AUTO-STOP

Female guick-release fitting for RX Hose and other 8mm diameter hose. With auto-stop mechanism. (Automatically stops the water



Ordering & Prices

flow when disconnected)

8MMAS Auto-Stop 8mm

£8

£8

Ordering & Prices		
R0510	Tap Adaptor	£4

FEMALE OR FITTING WITH AUTO-STOP (1/2 INCH)

Female quick-release fitting for 1/2 inch hose with auto-stop mechanism. (Automatically stops the water flow when disconnected)



£5

Ordering & Prices

Female w/Auto-Stop 1/2 inch R0508

BALL VALVE
Push-fit valve connection

TAP ADAPTOR FOR QR FITTINGS

Adapts tap with 34-inch or 1/2-

inch threads to QR



Ordering & Prices		
BV001	Ball Valve for 1/2 inch hose	£5

12MM STEM ELBOW Push-fit Stem Elbow 12mm	
Ordering & Prices	
JGSE JG 12mm Stem Elbow £3	.50
12MM EQUAL ELBOW Push-fit 12mm Equal Elbow Connector	0
Ordering & Prices	
JGEE JG 12mm Equal Elbow £3.	.50
12MM 2-WAY DIVIDER 2 Way Divider / Splitter.	0
	5
QR FEMALE FITTING & ADAPTOR FOR RX HOSE Female brass QR AutoStop fitting and adaptor for smaller diameter hoses (such as Ionic RX Hose).	
Ordering & Prices	
RXHADA RX Hose Adapter - 3/8" Hose to 1/2" Fitting P0100A 'O' Clip	£25 £0.80
JG STRAIGHT CONNECTOR John Guest Equal Straight Connector 12mm	

JGESC JG Straight Connector

Ordering & Prices

BRASS QR FEMALE FITTING - WITH AUTO-STOP

Brass quick-release female fitting for ½ inch hose with auto-stop mechanism.

(Automatically stops the water flow when disconnected)

Ordering & Prices

R0978A 1/2" Brass Quick Release-Auto-Stop £19

12MM T-SPLITTER. Push-fit 12mm T-Split Connector



			-
Ordering	g & Prices		
JGET	JG 12mm T-Splitter		£4
REDUCER John Gues Reducer	st 12mm x 8mm	C	
Ordering	g & Prices		
JG128R	JG Reducer		£2.10
CHECK VAL John Gues Check Valve	VE st 12mm Single		
Orderin	g & Prices		
JGSCV	JG CheckValve		£16
PLUG John Gue	st 12mm Plug	0	
Orderin	g & Prices		
DM12P	JG Plug		£0.80

JG 1/2 INCH STRAIGHT ADAPTER John Guest 12mm x 1/2" Straight Adapter



Ordering & Prices

£3

JGSA JG 1/2 Inch Straight Adapter

£3.50

JOHN GUESTFEMALE ADAPTOR

John Guest Female Adaptor 12mm x 1/2"



£4.50

Ordering & Prices John Guest Female Adaptor JGFA

12MM JOHN GUEST TO QR ADAPTOR

12mm John Guest to Quick-Release adaptor.



Ordering & Prices

021 SERIES FITTINGS

& Female Coupling

Series 021 Male Hosetail

JGHLAB JG 12mm QR Adaptor

£4

JG END STOP

John Guest Non-threaded End Stop



JGES John Guest End Stop

Ordering & Prices

£3.50

HOSE	INSERT	
11001	HIGHIN	



12mm Tube Insert

Ordering & Prices		
DMTI	Hose insert	

12MM BULKHEAD CONNECTOR 12mm Metric Push in Fitting £0.35

Ordering & Prices			
REC5M	021 Series Plug -6mm Hosetail	£1.20	
REC6F	021 Series Coupling -6mm	£6.50	
REC8F	021 Series Coupling -8mm	£6.50	
P0100A	'O' Clip13-15mm	£0.80	
P0100C	(Ω' Clip 7-9mm	£0.80	

12MM HOSE



Ordering & Prices

DM12HS	12mm Hose	£1.20
		Per Metre



Orderi	ng & Prices	
JGBC	JG 12mm Bulkhead	£8





COLOUR OPTIONS

W0053B

Ordering & Prices		
R0928	O Ring (See use above)	£0.20
W0053E ·	- O Ring (See use above)	£3
OR01	O Ring (See use above)	£1.50
ORING1	O Ring (See use above)	£0.40
ORING2	Red O Ring (See use above)	£0.20
R0290	Red Fibre Washer	£l

12MM VALVE	
Push fit inline shut off valve	



HYDRA CONFIGURATION OPTIONS

HYDRA FLY LEAD

Pole hose for Hydra's quick release push-fit connection (stored on hose reel).



Rectus	A/Snag		Rectus	A/Snag
VFL07R	VFL07	Fly lead 7 metre	£16	£16
VFL10R	VFL10	Fly lead 10 metre	£19	£19
VFL16R	VFL16	Fly lead 16 metre	£25	£25
VFL22R	VFL22	Fly lead 22 metre	£31	£31
VFL26R	VFL26	Fly lead 26 metre	£35	£35

Flyleads are available with Anti snag Q/R Fitting, or Rectus Male Fitting.



Minimum fly lead length required for Hydra:

17ft – 7m	40ft – 16m
21ft – 7m	45ft – 16m
24ft – 10m	55ft – 22m
28ft – 10m	65ft – 22m
32ft – 16m	80ft – 26m
35ft – 16m	



HYDRA GRAFTER[™] HEAD

Suited mainly for residential cleaning, featuring a non-curling monofilament nylon bristle brush and adjustable angle crank.

OPTIONS:

IONIC DOUBLE-TRIMRESIDENTIAL BRUSH

lonic Residential brush for poles with angle- cranks. Connects to the anglecrank directly to give an adjustable head. With double-trim, monofilament nylon bristles, which resist curling and softening (even with hot water). Has dual water-jets embedded in the bristle stock.

ANGLE-CRANK Connects to lonic residential brushes

Ordering & Prices

P0038S

And allows the angle of the brush head to be adjusted.

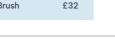
Angle Crank with spring



GRAFTER

Ordering & Prices
P0583 Ionic Residential Brush







£9

HYDRA SWIFT[™] HEAD

Extremely robust and optimised for commercial window cleaning. Available with 14" or 18" brushes and a variety of gooseneck lengths.

OPTIONS:

COMMERCIAL HEAD ASSEMBLY Complete

Complete commercial head assembly, ready to fit to an lonic ferrule. **90 degree Goosenecks available in all sizes**.

Double Trim Flocked

Double Trim	n Flocked		Double Trim	Flocked
CH914	CH914F	9" Gooseneck c/w 14" Brush head assy complete	£90	£90
CH918	CH918F	9" Gooseneck c/w 18" Brush head assy complete	£95	£95
CH2414	CH2414F	24" Gooseneck c/w 14" Brush head assy complete	£95	£95
CH2418	CH2418F	24" Gooseneck c/w 18" Brush head assy complete	£100	£105
CH3614	CH3614F	36" Gooseneck c/w 14" Brush head assy complete	£100	£100
CH3618	CH3618F	36" Gooseneck c/w 18" Brush head assy complete	£105	£105



HYDRA VERTIGO[™] STANDARD HEAD

Vertigo Standard Head has a fixed brush and adjustable angle crank, With this option, Hydra's lightweight precision is enhanced to the max.



OPTIONS:

HYDRA VERTIGO STANDARD HEAD

Tubeless waterfed angle crank, Fixed brush with adjustable angle crank. Flocked and Dual Trim brushes available

*Lightweight versions have fewer bristles

Vertigo™ brushes come with an integrated rinse bar. You have the option of a pencil jet or fan jet sprayer.





	Prices	
VSH-14DT-P	14" Dual Trim with Pencil Jets	£65
VSH-14F-P	14" Flocked with Pencil Jets	£65
VSH-18DT-P	18" Dual Trim with Pencil Jets	£70
VSH-18F-P	18" Flocked with Pencil Jets	£70
VSH-14DTL-P	14" Dual Trim Lightweight/Pencil Jets	£65
VSH-18DTL-P	18" Dual Trim Lightweight/Pencil Jets	£70
VSH-14DT-F	14" Dual Trim with Fan Jets	£65
VSH-14F-F	14" Flocked with Fan Jets	£65
VSH-18DT-F	18" Dual Trim with Fan Jets	£70
VSH-18F-F	18" Flocked with Fan Jets	£70
VSH-14DTL-F	14" Dual Trim Lightweight /Fan Jets	£65
VSH-18DTL-P	18" Dual Trim Lightweight /Fan Jets	£70



HYDRA VERTIGO[™] QUICK RELEASE HEAD

With the quick release option we've improved the design to overcome weakness and improve the fit of the ever increasing range of interchangeable tools, which enable a wide range of cleaning duties.

Ordering & Prices

OPTIONS:

HYDRA VERTIGO Q/R BRUSHES WITH RINSE BAR

Hydra Vertigo Q/R brushes with spraying rinse bar insert. T-bar available with fan jet sprayer or pencil jet sprayer.

Flocked and Dual Trim available

Ordering & Prices

VB14DT	14" Dual Trim with Pencil Jets	£70
VB14F	14" Flocked with Pencil Jets	£70
VB18DT	18" Dual Trim with Pencil Jets	£75
VB18F	18" Flocked with Pencil Jets	£75
VB14DTL	14" Dual Trim Lightweight/Pencil Jets	£70
VB18DTL	18" Dual Trim Lightweight /Pencil Jets	£75
VB14DTF	14" Dual Trim with Fan Jets	£70
VB14FF	14" Flocked with Fan Jets	£70
VB18DTF	18" Dual Trim with Fan Jets	£75
VB18FF	18" Flocked with Fan Jets	£75
VB14DTLF	14" Dual Trim Lightweight /Fan Jets	£70
VB18DTLF	18" Dual Trim Lightweight /Fan Jets	£75

HVI Ava

HYDRA VERTIGO Q/R NECK

Available in 6, 9 and 15' comes with clamp.



Ordering & Prices

VN6	Hydra Vertigo Q/R Neck 6"	£30
VN9	Hydra Vertigo Q/R Neck 9"	£35
VN15	Hydra Vertigo Q/R Neck 15"	£40



WATERFED POLE SPARES

IONIC DOUBLE-TRIM COMMERCIAL BRUSHES

Double-trim brushes for lonic commercial heads. The double-trim nylon bristles have just the right balance of suppleness and scrubbing power, and will not curl or soften even when used with hot water.

*Lightweight versions have fewer bristles.

Ordering & Prices			
P0044V	14" Commercial Double-Trim Brush	£45	
P0045V	18" Commercial Double-Trim Brush	£50	
P0044VL	14″ Lightweight Double-Trim Brush	£45	
P0045VL	18″ Lightweight Double-Trim Brush	£50	

IONIC FLOCKED BRUSH

Robust, flocked bristles, ideal for waterfed cleaning of cladding and other more delicate surfaces, especially those prone to scratching.

(The shredded ends mean a softer cleaning surface) Available for commercial poles only.



Ordering & Prices

P0044FV 14" Ionic Flocked Brush £45 P0045V 18" Ionic Flocked Brush £50

GOOSENECKS & HEADS (NOT INCLUDING BRUSH)

Standard goosenecks with heads for lonic commercial poles. 90° Goosenecks are used for solar panel cleaning. Fits 14, 18 and 24 inch brushes.

Ordering & Prices

GN9H18	9" Gooseneck c/w 18" Head	£40
GN9SH18	9″ Gooseneck c/w 90° 18″ Head	£40
GN24H18	24″ Gooseneck c/w 18″ Head	£45
GN24SH18	24" Gooseneck c/w 90° 18" Head	£45
GN36H18	36″ Gooseneck c/w 18″ Head	£55
GN36SH18	36" Gooseneck c/w 90° 18" Head	£55

MULTIPOLE SWAP TOP

Allows angle crank and residential head to be attached to commercial poles.

Ordering & Prices

W0075 Multipole Swap Top

£55

RO564 R0806 PO04 *24" Gooseneck P0206

P0026

pictured

COMMERCIAL HEAD COMPONENTS

Ordering & Prices

P0026	Non-Scratch Brush Screw	£4
R0806	Supply Nozzle (incl push-fit)	£6
P0047	Push-Fit (Male)	£4
P0206B	Ferrule	£10
P0103B	Ferrule Nut	£0.20
P0103D	Ferrule Bolt	£0.60
JG8ET	John Guest 8mm Equal Tee	£3

IONIC SOLAR PANEL **CLEANING HEAD**

Commercial head with 90degree gooseneck, giving the optimum angle for solar panel cleaning.



Ordering & Prices

CH9S14	Solar Panel Head Assy with 14" Brush	£90
CH9S18	Solar Panel Head Assy with 18" Brush	£95

HYDRA POLE MICROFIBRE PADS & HOLDER

New microfibre pad range that fit via a pad holder to the Hydra Waterfed pole. Pad Holders available for Hydra Grafter, Swift , Vertigo Q/R and Vertigo Standard heads

Ordering & Prices

BPH	Bonnet Pad Holder	£60
BP-MPP	Bonnet Pad -Mixed PP	£15
BP-PPS	Bonnet Pad -PP Stripe	£15
BP-SC	Bonnet Pad -Scrubbable Chenille	£15

+44 (0) 1793 871 386

THE SIDEWINDER

The SideWinder head assembly for lonic commercial poles allows the brush head to swivel laterally. This gives a huge degree of freedom, allowing brush to reach sideways over obstacles, and even to fit between bars.



Ordering & Prices

SW1214	12"SideWinder with 14" Head Assy	£90
SW1218	12"SideWinder with 18" Head Assy	£95
SW1814	18"SideWinder with 14" Head Assy	£95
SW1818	18"SideWinder with 18" Head Assy	£100

HYDRA VERTIGO STANDARD Head without brush



Vertigo standard head only.

Ordering & Prices

VSH-NB-F	Standard Head -Fan Jets	£30
VSH-NB-P	Standard Head -Pencil Jets	£30

TRANSVERSE CLAMP PARTS

Individual components of transverse clamps.



Ordering & Prices

CS01	Transverse Clamp Screw	£1.20
TCL	Transverse Clamp Lever	£1
PN01	Transverse Clamp Pivot Nut	£1
CS02	Clamp Spring	£0.80

2MM MULTIPLE BRUSH JET

The male push-fit acts as a jet for residential brushes.



Ordering &	Prices	
MCJET-2MM	2mm Male Jet	£3

ANTI-SNAG HOSE ADAPTOR

Hose adaptor which allows the pole hose to connect to a quick-release 'hoselock' type fitting.



FLY LEAD CONNECTOR & BASE

Hydra Fly lead connector cap and base



Ordering & Prices

PCC	Pole Connector Cap	£2
PCB	Pole Connector Base	£1.50
REC6F	021 Series Coupling -6mm	£6.50

HYDRA VERTIGO Q/R Moerman tool adapter

Connects the Hydra Q/R Vertigo waterfed pole neck to a range of Moerman handtools. (see tools on page 30).

*For Hydra Vertigo Quick Release Head



Orde	Ordering & Prices	
VMA	Moerman Adapter	£9.50

HYDRA VERTIGO Q/R Head socket with jets

Head Socket for Vertigo brush (Assembled), with jets.



Ordering & Prices

P0030VAP Vertigo head socket w/ Pencil Jets	£25
P0030VAF Vertigo head socket w/ Fan Jets	£25

TRANSVERSE CLAMPS - BODY ONLY

Transverse clamp body for lonic Reach & Wash® poles.



Ordering & Prices

TC00	No.0 Transverse Clamp Body	£2.20
TC01	No.1 Transverse Clamp Body	£2.20
TC02	No.2 Transverse Clamp Body	£2.20
TC03	No.3 Transverse Clamp Body	£2.20
TC04	No.4 Transverse Clamp Body	£2.40
TC05	No.5 Transverse Clamp Body	£2.40
TC06	No.6 Transverse Clamp Body	£2.40
TC07	No.7 Transverse Clamp Body	£2.40
TC08	No.8 Transverse Clamp Body	£2.60
TC09	No.9 Transverse Clamp Body	£2.60
TC10	No.10 Transverse Clamp Body	£2.60
G10ML	. 10ml Pole Repair Glue	£15
	*Please note. 10ml will glue 3	clamps

POLE HOSE

High-visibility orange 8mm OD, 5mm ID



Ordering & Prices

R1236A Orange Pole Hose

£1.00 Per Metre

POLE RACKS



VAN MOUNTED POLE RACK

Van Mounted pole rack. Mounted on the roof or side of van.

*Please call to discuss compatibility

Ordering & Prices

RMPR-S	Roof Mounted For low roof van	£200
RMPR-L	Roof Mounted For high roof van	£250
W0105	Side mounted pole rack	£125

REPLACEMENT BUTT RINGS

Slotted Butt rings to protect the bottom of the pole from damage.



Ordering & Prices

BR-S3 Bu	tt Ring for Hydra GF-17, Hydra CF-21, Grafter-17, Vertigo-17	£10
BR-S4 Bu	tt Ring for Hydra GF-21, Hydra CF-24, Grafter-21, Vertigo-21, Vertigo-25, Glyder 25	£10
BR-S5 Bu	tt Ring for Hydra GF-24, Hydra CF-28, Hydra CF-35, Grafter-24, Vertigo-24, Vertigo-30, Glyder 30	£10
BR-S6 Bu	tt Ring for Hydra GF-28, Hydra CF-32, Hydra CF-40, Hydra CF-35, Grafter-28, Vertigo-28, Vertigo-35, Glyder 35	£10
BR-S7 Hy	dra GF-32, Hydra CF-45, Glyder 40, Swift 45	£10
BR-S9 Hy	dra CF-55, Vertigo-55, Swift-55	£20
BR-S10 Hy	dra CFP-80, Vertigo Plus-80, Swift Plus-80	£20
BR-S11 Hy	dra CF-65, Vertigo-65, Swift-65	£20
		£15

*Please note. The same butt rings are used for standard and PLUS carbon poles.

VORTEX[™]GUTTER CLEANERS





vacuum hose

VORTEX PICCOLO™ GUTTER VACUUM WITH CYCLONIC SIDE ENTRY

Safe and easy gutter vacuuming with this wet and dry vacuum ideal for domestic use, especially high reach applications. Now with cyclonic side entry vacuum. Available with push fit or clamped poles (both options shown in the images)

Push Fit Pole Kit Includes:

1 xVortex Piccolo (with 50mm Cyclonic Vac port), 44mm Standard Carbon Fibre Poles, NEW 5m x 50mm Wire reinforced suction hose, 4.5 Metres of 38mm standard flexi-hose with 1 x Vac to port cuff /1 x Hose to pole cuff for blow function, 1Vac to Hose cuff 50-51mm /Hose to Pole 50-44 Cuff, 3 x tools: Crevice End /Standard Dirt Breaker /Daily End Tool, 2 x silicone neck tool holders: 135 & 180 Degree Blue flexi neck tool Holder, Floor tool kit & Carry bag.

	Pole options:	Price
VXEL6	4 Poles 20ft/6m Reach	Prices online
VXEL9	6 Poles 30ft/9m Reach	Prices online
VXEL10.	5 7 Poles 34ft/10.5m Reach	Prices online

Clamped Pole Kit Includes:

1 xVortex Piccolo (with 50mm Cyclonic Vac port), NEW 50mm clamped carbon fibre suction poles, 1 x Vac Release Pole, NEW 5m x 50mm Wire reinforced suction hose, 1 Vac to Hose cuff 50-51 /Hose to Pole 50-50 Cuff , Elite Hairpin tool holder, Aluminium Crevice end tool, Aluminium dirt breaker, Aluminium Tapered end tool, Aluminium Long end tool, Aluminium Scalloped End Tool, Elite long soft tool. Floor tool kit & Carry bag.

	Pole options:	Price
VXELCP6	4 Poles 20ft/6m Reach	Prices online
VXELCP9	6 Poles 30ft/9m Reach	Prices online
VXELCP10	5 7 Poles 34ft/10.5m Reach	Prices online

VORTEX™ GUTTER VACUUM - MID-RANGE KITS

Vacuum has two Industrial strength vacuum motors giving huge suction power of 100 inches of water lift.

Kit Includes: VortexVacuum, Poles, flexi pick up hose (50mm diameter), Crevice end tool, Steel dirt breaker, Tapered end tool, Daily end tool, Long end tool, 135 degree blue flexi neck tool holder, 180 degree blue flexi neck tool holder, Pole and accessory carrying bag. Choice of 3 height reaches.

	Pole options:	Price
VX752404	4 Poles 20ft/6m Reach	Prices online
VX752406	6 Poles 30ft/9m Reach	Prices online
VX752408	8 Poles 40ft/12m Reach	Prices online

VORTEX[™] GUTTER VACUUM - PREMIUM RANGE KITS WITH ELITE POLES

This powerful system has 50% more suction lift power than its nearest rival. Three industrial strength vacuum motors giving huge suction power of 150 inches of water lift

Kit Includes: VortexVacuum, flexi pick up hose (50mm diameter), Elite carbon fibre clamped poles, Crevice tool, soft daily tool for aluminium gutters, Dirt breaker, Tapered end tool narrow, Tapered end tool wide, Long reach tool, Pole and accessory carrying bag.

UPDATED - Drum with drain hose & sieve basket, a 7.5M Wire reinforced vacuum hose, Elite Hairpin Neck tool holder, and Elite Scalloped End Tool.

	Pole options:	Price
VX852404	4 Poles 20ft/6m Reach	Prices online
VX852406	6 Poles 30ft/9m Reach	Prices online
VX852408	8 Poles 40ft/12m Reach	Prices online

www.ionicsystems.com



VORTEX™ ELITE CARBON FIBRE POLE SET

All-in-one clamped poles have the lightest weight to size ratio on gutter cleaning market.

Kit Includes: Élite carbon fibre poles,Vac Release Pole -1.5M, 1 xElite carbon fibre half pole, Hairpin Neck 135 Degree tool holder, 180 Degree tool holder, 90 Degree tool holder. Aluminium dirt breaker, Aluminium Tapered end tool, Aluminium Long end tool, NEW 7.5M of wire reinforced suction hose, 50mm Vac port entry cuff, 50mm hose to pole cuff. Carry Case.

	Pole options:	Price
VXEPP4	4 Poles 20ft/6m Reach	Prices online
VXEPP6	6 Poles 30ft/9m Reach	Prices online
VXEPP8	8 Poles 40ft/12m Reach	Prices online







VORTEX WIRELESS RECORDABLE CAMERA KIT

Recordable system. For gutter vacuuming, high dusting vacuuming and surveillance works.

Ordering & Prices

VXCAM Vortex Recordable Camera System



VORTEX WIRELESS Non-recordable camera kit

Specially designed for "real time" gutter clearance and high level inspection, the NEW and IMPROVED Camera Inspection System has a sleek new look, with larger 4.3" high quality screen.

Ordering & Prices

VXCAMNR Vortex Non-Recordable Camera System

INTERNAL BRUSH SET

Set of brushes for internal high reach vacuuming



Ordering & Prices

VXIBS Internal Brush Set

INTERNAL BRUSH SET -CARBON FIBRE



Set of brushes for internal high reach vacuuming.

Fits 44mm Carbon Fibre Suction Poles.

Ordering & Prices

VXIBSC Internal Brush Set (Carbon)

HALF BOUND VAC BRUSH FOR INTERNAL CLEANING



Ordering & Prices

pipework.

VXSHRVB Small ideal for 100mm Ducting VXLHRVB Large ideal for 200mm

INTERNAL FLEXI NECK BRUSH

Brushes to fit onto the end of Carbon Fibre Tool Holders or Flexi Neck Tool Holders.



Ordering & Prices		
VXSIFNB	Small Internal Flexi Neck Brush 200mm	
VXLIFNB	Large Internal Flexi Neck Brush 380mm	

RIGID TOOL HOLDER

(FOR CLAMPED POLES)

Enables the user to directly access overhead gutter clearing projects in tight locations with restricted access



VXRN90TH Rigid neck 90 ° tool holder

VXRN180TH Rigid neck 180 ° tool holder

DAILY END TOOL

For general use across a variety of gutters.

Ordering & Prices

VXDET Daily end tool

CREVICE END TOOL

For accessing really tight gaps when roof tiles are encroaching over and into the gutters.



Ordering & Prices

VXCET Crevice end tool

REDUCER END TOOL

Attach to end of gutter cleaning poles

access tight guttering and difficult areas.



VXRT Reducer end tool

LONG END TOOL For reaching into deeper gutters



Ordering & Prices

and down pipes.

VXLET Long end tool

****NEW** SCALLOPED END TOOL**

Scalloped End Tool for stronger suction power and breaking down stubborn debris



Ordering & Prices

VXSET Scalloped end tool

DIRT BREAKER END TOOL

Stainless Steel End Tool for breaking down dirt and grass into pieces before removing from the gutters.

Ordering & Prices

VXDBT Dirt breaker end tool

RIGID NECK ACCESSORY

Super lightweight super strong carbon fibre construction no heavy metal parts.



Ordering & Prices

VXCFRN **Rigid Neck**

UNIVERSAL CONNECTOR

Universal connector for internal tools to fit 44mm Carbon Fibre Poles.



Ordering & Prices

VXUC Universal Connector

FLEXI NECK Flexi Neck Tool Holder for gutter cleaning.



Ordering & Prices

VXFN180 Flexi Neck 180 Degree Tool Holder VXFN135 Flexi Neck 135 Degree Tool Holder VXFN90 Flexi Neck 90 Degree Tool Holder

CARTRIDGE FILTER

Replacement cartridge filter.



Ordering & Prices

VXCF Cartridge Filter

CARRY BAG FOR POLES AND ACCESSORIES

H: 62" (157cm) W: 12" (30cm) D: 6" (15cm)



Ordering & Prices VXCB Carry bag

GUTTER FORK

Attach the gutter fork to the end of a pole to lift out stubborn clumps of grass and moss.



Ordering & Prices

VXGF Gutter Fork

FLEXI HOSE - 6M

For connecting to drum and to suction poles. 6 metres.



Ordering & Prices

VXFH38	Flexi Hose 38mm
VXFH	Flexi Hose 50mm (wire reinforced)

HOSE TO DRUM CUFF

For connecting a flexi hose to the drum.



Ordering & Prices

VXHDC38	Hose to drum cuff 38mm	£18
VXHDC	Hose to drum cuff 50mm	£18

FLEXI HOSE CUFF

38mm (to fit 38mm flexi hose) and 50mm (to fit 50mm flexi hose).



Ordering & Prices

VXFHC38 Flexi hose cuff 38mm

VXFHC Flexi hose cuff 50mm

CARBON FIBRE HALF POLE

Super lightweight, super strong carbon fibre construction. Compatible with existing standard 44mm suction poles.

Ordering & Prices

VXCPS Carbon fibre half pole 1m

MOERMAN HAND TOOLS & ACCESSORIES

MOERMAN MICROFIBRE SLEEVE & T-BAR

High quality applicator sleeve and T-Bar from Moerman. Highly absorbent micro fibre sleeve with an abrasive pad at one end. Ergonomically designed T-Bar for comfortable, all-day use.



Ordering&Prices

MRMNMS25	Microfibre Sleeve 25cm
MRMNMS35	Microfibre Sleeve 35cm
MRMNMS45	Microfibre Sleeve 45cm
MRMNBCT25	T-Bar -25cm
MRMNBCT35	T-Bar -35cm
MRMNBCT45	T-Bar -45cm

MOERMAN STAINLESS STEEL Soueegee

High-quality stainless steel squeegee channel with quick-release mechanism. Ergonomically designed handle with optimum reach.

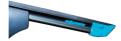


Ordering & Prices

MRMNBCH	Bi-Component Handle
MRMNR25	Rubber 25cm
MRMNR35	Rubber 35cm
MRMNR45	Rubber 45cm
MRMNCH25	S/S Channel w/Rubber 25cm
MRMNCH35	S/S Channel w/Rubber 35cm
MRMNCH45	S/S Channel w/Rubber 45cm

LIQUIDATOR SQUEEGEE CHANNEL

The Liquidator Squeegee Channel. Moulded tips and angled edge channel.



Ordering & Prices S/S Channel w/Liquidator Rubber 25cm £11.50 Rubber only S/S Channel w/Liquidator Rubber 35cm £12.60 Rubber only S/S Channel w/Liquidator Rubber 45cm £15.50 Rubber only

MOERMAN COMBINATOR

A unique and innovative combination tool designed using Moerman's E.A.S.E. principles. Created to save you time and make you more money.



Ordering & Prices

MRMNCOMB	COMBINATOR handle
MRMNCSLV35	COMBINATOR Sleeve 25cm
MRMNCSLV45	COMBINATOR Sleeve 45cm
MRMNCTB35	COMBINATOR T-Bar 25cm
MRMNCTB45	COMBINATOR T-Bar 45cm

MOERMAN EXCELERATOR

Engineered to be easy to use, stable and sculpted to fit comfortably in your hand.



Ordering & Prices

MRMNEXCEL EXCELERATOR handle MRMNEXCEL2 EXCELERATOR handle 2.0

MOERMAN F*LIQ

Ergonomically designed Squeegee for comfortable, all-day use, making the FLIQ a versatile and adaptable hand tool.

*Handle not included



MRMNFLIQ25	Moerman	F*LIQ	25cm
MRMNFLIQ35	Moerman	F*LIQ	35cm

MRMNFLIQ45 Moerman F*LIQ 45cm

BELT & HIP BUCKET

Professional window cleaners belt and hip bucket. Belt is fully adjustable with a quick-release buckle.



Ordering & Prices	
MRMNBLT	Moerman Belt
MRMNTH	Moerman Tool Holder

HYDRA MOERMAN TOOL ADAPTER

Connects the Hydra waterfed pole head to a range of Moerman handtools.



Ordering & Prices

VMA Hydra Moerman Adapter

MOERMAN BUCKET

Robust window cleaning bucket with comfortable carrying handle. Holds 22 litres of water



Ordering & Prices

MRMNB22 Moerman 22L Bucket



Ordering & Prices

MOERMAN EXTENSION POLE

with Moerman hand-tools.

Ordering & Prices

MOERMAN SCRAPERS

Lightweight and strong 3 and

5 meter extension pole for use

MRMN3EP Moerman 3m Extension Pole

MRMN5EP Moerman 5m Extension Pole

MRMNPS Moerman Premium Scraper MRMNSB25 Replacement Blades 0.2mm (25pk)

VEHICLE FLOOR PROTECTION

ROBUST VEHICLE FLOORING

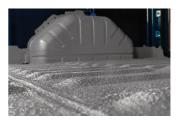
We can apply a hard-wearing, waterproof vehicle lining that protects your van floor from rust, damage and water ingress.

With vehicle floor protection you won't need to worry about water spillages, scratches or other damage that can occur to a hard-working van.

The lining is applied to the van floor and the lower section of the sides for maximum protection. Water simply runs off without even coming into contact with the paintwork.

Floor protection can be applied to almost any vehicle, and is so robust that it lasts for years.

Ordering & Prices	Price
Small Vans	£700
Medium Vans	£800
Large Vans	£900









Quality. Safety. Efficiency.

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www.ionicsystems.com

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