



Quality Tools for Smart Cleaning



# SPARE PARTS PRICE LIST 2019

VALID FROM 01.01.2019

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# PURE WATER FILTER HYDRO POWER® DI



Quality Tools for Smart Cleaning



1

## HydroPower® DI WATER FLOW VALVE

Part No.	Pack	€/piece
18330	1	



1

## HydroPower® DI WATER CONNECTOR MALE CPL

Part No.	Pack	€/piece
18776	1 (incl. sealing ring)	



2

## HydroPower® DI WATER CONNECTOR FEMALE CPL

Part No.	Pack	€/piece
18775	1 (incl. sealing ring)	



3

## HydroPower® DI TDS KIT

Part No.	Info	Pack	€/piece
DITDS	TDS metre, TDS cover, connections for units that are not equipped with TDS	1	
17021	TDS Monitor	1	

Batteries inclusive:  
2x LR44



3

## HydroPower® DI TOP CAP

Part No.	Info	Pack	€/piece
DITCP	complete with TDS-metre	1	
18549	without TDS-metre	1	



19366



19365



19364

## HydroPower® DI REPLACEMENT TANK (EMPTY, NO ACCESSORIES)

Part No.	Info	Pack	€/piece
19364	DI12	1	
19365	DI24	1	
19366	DI48	1	



## HydroPower® DI TRANSPORT PLUG

Part No.	Info	Pack	€/piece
18503	hard > female connector	1	
18502	soft > male connector	1	



3

## HydroPower® DI SEALING KIT

Part No.	Info	Pack	€/piece
DISKT	5 O-rings, care solution	1	
19021	1x O-Ring	1	



1 3

## HydroPower® DI FLO WATER UNIT

Part No.	Info	Pack	€/piece
DIPRE	Pre-Filter + Water Distribution	1	



## HydroPower® DI SET OF CASTERS

Part No.	Info	Pack	€/piece
19038	casters for direct fix to unit's base	1 Set	



## HydroPower® DI TRANSPORTATION CART

Part No.	Info	Pack	€/piece
DICRT	Cart incl. wheels	1	



∅ 20mm

## HydroPower® DI REPLACEMENT WHEEL

Part No.	Info	Pack	€/piece
19368		1 Set	



## HydroPower® DI ECO FLO

Part No.	Info	Pack	€/piece
18839	Optimizes the waterflow	1	

# PURE WATER FILTER HYDRO POWER® R040C



**HYDRO POWER**  
RO SYSTEM



## 1 HydroPower® R0 CARBON PRE-FILTER CARTRIDGE

Part No.	Pack	€/piece
ROCAR	1μ	1

After the change of the **carbon pre-filter (ROCAR)**, the value must be reset in the menu item FILTER CHANGE.



## 2+3 HydroPower® R0 MEMBRANE

Part No.	Pack	€/piece
ROMEM	R040C has 2 membranes, always change both!	1

**Pay attention for the right position of the 2 RO membranes (ROMEM)**

- The printed arrow must point upwards.
- The rubber seal at the end of the membrane must always be at the top!



## 4 HydroPower® R0 RESIN DI FILTER REPLACEMENT CARTRIDGE

Part No.	Pack	€/piece
RORES		1

**Pay attention for the right position of the resin filter (RORES)!**

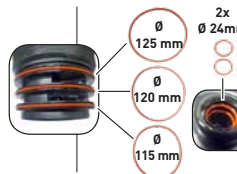
- Position the blue cover with paper filter insert to the top
- Arrow on the housing points downwards

**The incorrect position of the filter can cause damage to the unit!**



## HydroPower® R0 O-RING SET FOR TOP CAP 1+4 (2 PCS.)

Part No.	Pack	€/piece
R0OR1	for top cap 1 (pre-filter)	1
R0OR4	for top cap 4 (resin)	1



## HydroPower® R0 O-RING SET FOR TOP CAP 2+3 (5 PCS.)

Part No.	Pack	€/piece
R0OR2	for top cap 2 (membrane 1)	1
R0OR3	for top cap 3 (membrane 2)	1



## HydroPower® R0 SEALING CAP

Part No.	Pack	€/piece
R0OR5	for vessel 4 (resin)	1



## HydroPower® R0 TOP CAP

Part No.	Pack	€/piece
ROLD1	for vessel 1 (pre-filter)	1
ROLD2	for vessel 2 (membrane 1)	1
ROLD3	for vessel 3 (membrane 2)	1
ROLD4	for vessel 4 (resin)	1



## HydroPower® R0 WATER IN CONNECTOR

Part No.	Pack	€/piece
ROWIN		1



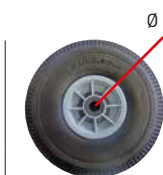
## HydroPower® R0 WATER OUT CONNECTOR

Part No.	Pack	€/piece
ROWOT		1



## HydroPower® R0 CONCENTRATE HOSE

Part No.	Pack	€/piece
ROCHO		1



## HydroPower® R0 REPLACEMENT WHEEL

Part No.	Pack	€/piece
19368	1 Set	



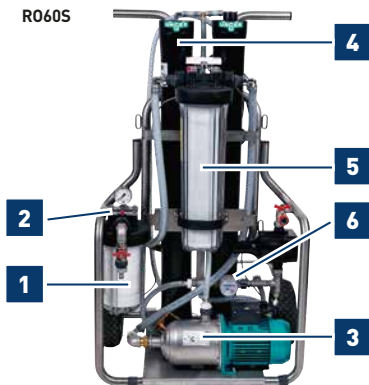
## RO MEMBRANE MAINTENANCE

Part No.	Size	Pack	€/piece
15436	1 l	1	

# PURE WATER FILTER HIFLO R060S



Quality Tools for Smart Cleaning



## 1 PREFILTER

R060S PREFILTER CASE				
Part No.	Size	Pack	€/piece	
17522	4,5" x 10"	1		

R060S PREFILTER				
Part No.	Size	Pack	€/piece	
17521	4,5" x 10"	1		

R060S PRE-FILTER "CHLORINE"				
Part No.	Size	Pack	€/piece	
17919	20"	1		

R060S SEALING FOR FILTER HOUSING				
Part No	Ø	Pack	€/piece	
17020	15 cm	1		

## 2 WATER IN & OUT

R060S WATER CONNECTOR, FEMALE				
Part No.	Size	Pack	€/piece	
18775	3/4"	1		

R060S WATER CONNECTOR, MALE				
Part No.	Size	Pack	€/piece	
17915	1"	1		

R060S MANOMETER INCOMING PRESSURE				
Part No	Pack	€/piece		
16636	1			

R060S WATER OUT				
Part No	Pack	€/piece		
17607	1			

## 3 PUMPE

R060S PUMP CONTROL			
Part No	Pack	€/piece	
17192	1		

R060S PRESSURE PUMP			
Part No.	Pack	€/piece	
17918	1		

## 4 MEMBRANE

R060S MEMBRANE				
Part No.	Size	Pack	€/piece	
17189	4" x 40" (Membrane)	1		
17190	4" x 40" (Pressure Tube)	1		

R060S MANOMETER WORKING PRESSURE				
Part No	Pack	€/piece		
17191	1			

R060S MEMBRANE PRESSURE TUBE BOTTOM PLATE				
Part No	Pack	€/piece		
18042	1			

R060S MEMBRANE PRESSURE TUBE TOP PLATE, CPL				
Part No	Pack	€/piece		
18043	1			

R060S MEMBRANE PRESSURE TUBE TOP PLATE				
Part No	Pack	€/piece		
18044	1			

## 5 CHLORINE FILTER

R060S CHLORIN FILTER HOUSING				
Part No.	Pack	€/piece		
17195	1			

R060S FILTER KEY				
Part No.	Size	Pack	€/piece	
17194	4,5"	1		

## 6 TUBES

R060S CAPILLARY TUBE				
Part No.	Info	Pack	€/piece	
17920	Membrane to Pump, black	1		
17921	concentrate	1		

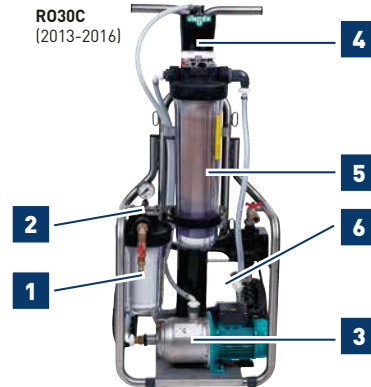
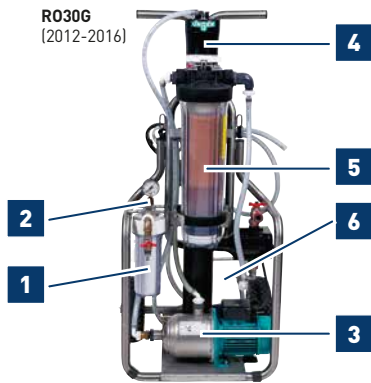
  

R060S O-RING HOSE CONNECTION				
Part No.	Size	Pack	€/piece	
18045	1" (R060S)	1		


more spare parts for R060S see page 7

# PURE WATER FILTER

## HIFLO R030G/R030C




### 1 PREFILTER




**R030G PREFILTER CASE**

Part No.	Size	Pack	€/piece
16574	2,5" x 10"	1	




**R030G PREFILTER**

Part No.	Size	Pack	€/piece
17188	2,5" x 10"	1	




**R030C PREFILTER CASE**

Part No.	Size	Pack	€/piece
17522	4,5" x 10"	1	



**R030C CHLORINE FILTER**

Part No.	Size	Pack	€/piece
17509	4,5" x 10"	1	



**R030C PREFILTER**


ATTENTION: Does not filter chlorine!

Part No.	Size	Pack	€/piece
17521	4,5" x 10"	1	




**R030G O-RING FOR PREFILTER CASE**

Part No.	Ø	Pack	€/piece
15886	9 cm	1	



**R030G/C SEALING FOR FILTER HOUSING**


Part No.	Ø	Pack	€/piece
17020	15 cm	1	



**R030G FILTER KEY (PRE-FILTER)**


Part No.	Size	Pack	€/piece
16637	2,5"	1	

### 2 WATER IN & OUT




**R030G/R030C WATER CONNECTOR, FEMALE**

Part No.	Size	Pack	€/piece
18775	3/4"	1	




**R030G/R030C WATER CONNECTOR, MALE**

Part No.	Size	Pack	€/piece
17024	1/2"	1	




**R030G/R030C WATER IN COMPONENTS**

Part No.	Position	Pack	€/piece
17199	Before Prefilter (R030G)	1	
17510	Before Prefilter (R030C)	1	



**R030G/R030C MANOMETER INCOMING PRESSURE**


Part No.	Pack	€/piece
16636	1	



**R030G/R030C WATER IN COMPONENTS**

Part No.	Position	Pack	€/piece
17200	After Prefilter	1	

### 3 PUMP



**R030G/R030C PUMP CONTROL**

Part No.	Pack	€/piece
17192	1	



**R030G/R030C PRESSURE PUMP**

Part No.	Pack	€/piece
17193	1	

# PURE WATER FILTER HIFLO R030G/R030C & R060S



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## 4 MEMBRANE

<b>R030G/R030C MEMBRANE</b>			
Part No.	Size	Pack	€/piece
17189	4" x 40" (Membrane)	1	
17190	4" x 40" (Pressure Tube)	1	

<b>R030G/R030C MANOMETER WORKING PRESSURE</b>			
Part No.	Pack	€/piece	
17191	1		

<b>R030G/R030C MEMBRANE PRESSURE TUBE TOP PLATE</b>			
Part No.	Pack	€/piece	
18041	1		

<b>R030G/R030C MEMBRANE PRESSURE TUBE BOTTOM PLATE</b>			
Part No.	Pack	€/piece	
18042	1		

## 5 RESIN FILTER

<b>R030G/R030C RESIN FILTER HOUSING</b>			
Part No.	Pack	€/piece	
17196	1		

<b>R030G/R030C CARTRIDGE 20" CLEAR</b>			
Part No.	Size	Pack	€/piece
17197	empty	1	
17201	filled with 4,5l resin	1	

<b>R030G/R030C SEALING FOR CARTRIDGE</b>			
Part No.	Ø	Pack	€/piece
17079	5 cm	1	

<b>R030G/R030C FILTER KEY (RESIN)</b>			
Part No.	Size	Pack	€/piece
17194	4,5"	1	

## 6 TUBES

<b>R030G/R030C CAPILLARY TUBE</b>			
Part No.	Info	Pack	€/piece
17920	Membrane to Pump, black	1	
17921	concentrate	1	

<b>R030G/R030C O-RING HOSE CONNECTION</b>			
Part No.	Size	Pack	€/piece
18074	3/4"	1	

## R030G, R030C, R060S ACCESSORIES

<b>MEMBRANE MAINTENANCE</b>			
Part No.	Size	Pack	€/piece
15436	1 l	1	

<b>PRESERVATION TUBE</b>			
Part No.	Pack	€/piece	
17605	1		

<b>TDS-MONITOR</b>			
Part No.	Type	Pack	€/piece
16576	DM-2	1	

incl. 2x AA 1,5V batteries

<b>DOUBLE THREAD</b>			
Part No.	Size	Pack	€/piece
18164	3/4" (R030G/C)	1	
18239	1" (R060S)	1	

<b>REPLACEMENT WHEEL</b>			
Part No.	Pack	€/piece	
15961	1		

Ø 30mm

<b>R030C/R060S CHLORINE TESTSTRIPES</b>			
Part No.	Content	Pack	€/piece
17512	75 stripes	1	

<b>ENDPLUGS FOR CART HANDLE</b>			
Part No.	Pack	€/piece	
15731	1		

<b>DI TRANSPORT PLUG</b>			
Part No.	Info	Pack	€/piece
16749	R030G/C	1	
18238	R060S		

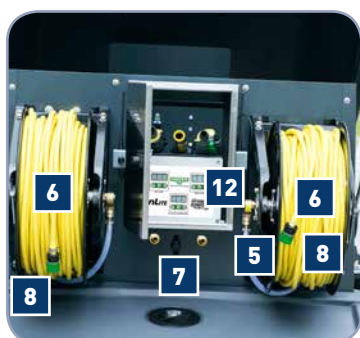
  

<b>POWER CABLE</b>			
Part No.	Pack	€/piece	
17602	1		

<b>CONNECTORS FOR HOSES</b>			
Part No.	Position	Pack	€/piece
18339	straight	1	
18340	angled	1	

# PURE WATER FILTER HYDRO POWER® RO XXL





# PURE WATER FILTER HYDRO POWER® RO XXL



Quality Tools for Smart Cleaning



1

## LOCK ROD

Part No.	Pack	€/piece
18998	1	



2

## SUPPORT LEG

Part No.	Pack	€/piece
18999	1	



3

## DIAPHRAGM PUMP SHURFLO

Part No.	Info	Pack	€/piece
19063	12 VCD, 10 bar	1	



4

## PLASTIC STRAINER

Part No.	Pack	€/piece
19064	1	



5

## QUICK CONNECTOR PLASTIC

Part No.	Pack	€/piece
19065	1	



6

## HOSE REEL STAINLESS STEEL (without hose)

Part No.	Info	Pack	€/piece
19066	left	1	
19067	right	1	



7

## HOSE TRANSPARENT, REINFORCED

Part No.	Pack	€/piece
19068	1	



8

## HOSE 100M, YELLOW

Part No.	Info	Pack	€/piece
19070	∅ 8mm	1	



9

## BATTERY CHARGER

Part No.	Info	Pack	€/piece
19075	3A, 230 V, 12 VDC 30A	1	



10

## MEMBRANE

Part No.	Pack	€/piece
19076	1	



11

## PRESSURE TUBE FOR MEMBRANE

Part No.	Pack	€/piece
19077	1	



12

## REMOTE CONTROL

Part No.	Pack	€/piece
19078	Channel 1-10	1



13

## WATER TANK CAP

Part No.	Pack	€/piece
19082	1	



14

## CARBON PRE-FILTER

Part No.	Pack	€/piece
19080	1	



15

## PRE-FILTER CASE CPL.

Part No.	Pack	€/piece
19081	1	



## STEM ELBOW COUPLING

Part No.	Pack	€/piece
19647	1	



## SWIVEL MALE T-COUPLING

Part No.	Pack	€/piece
19074	1	



## THREADED COUPLING FOR HOSE

Part No.	Info	Pack	€/piece
19071	12mm, 1/2"	1	



## EQUAL ELBOW QUICK COUPLING

Part No.	Pack	€/piece
19644	1	



## STANDARD HOSE CONNECTOR MALE

Part No.	Info	Pack	€/piece
17421	3/4"	1	



## HOSE BLACK

Part No.	Info	Pack	€/piece
19069	PE, 12 x 1,5mm	1	



## HOSE PROTECTOR

Part No.	Pack	€/piece
18270	1	



16

## GEL BATTERY

Part No.	Info	Pack	€/piece
19099	12V DC, 210A	1	



## MEMBRANE MAINTENANCE

Part No.	Size	Pack	€/piece
15436	1 l	1	



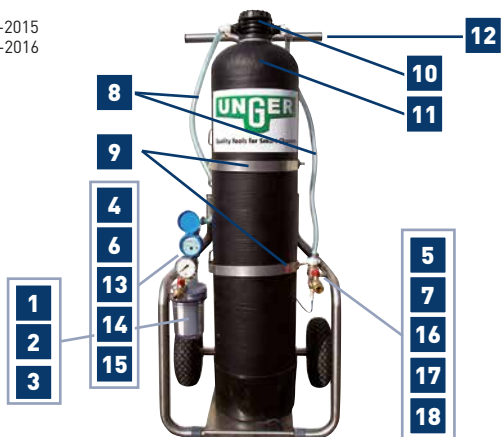
## PROTECTION COVER

Part No.	Pack	€/piece
18845	1	

# PURE WATER FILTER

## HIFLO DI400 / DI800

DI400: 2011-2015  
DI800: 2011-2016



### 1 DI400/800 PREFILTER CASE

Part No.	Size	Pack	€/piece
18075	2,5" x 10" w/ drilling & manometer	1	



### 2 DI400/800 PREFILTER 80 µm

Part No.	Pack	€/piece
16575	1	



### 3 DI400/800 O-RING FOR PREFILTER CASE

Part No.	Pack	€/piece
15886	1	



### 4 DI400/800 WATER CONNECTOR, MALE

Part No.	Size	Pack	€/piece
17024	1/2"	1	



### 5 DI400/800 PLASTIC CONNECTOR, FEMALE

Part No.	Size	Pack	€/piece
18775	3/4"	1	



### 6 DI400/800 WATER IN COMPONENTS

Part No.	Pack	€/piece
16583	1	



### 7 DI400/800 WATER OUT COMPONENTS

Part No.	Pack	€/piece
17607	1	



### 8 DI400/800 DI HOSE WITH CONNECTORS

Part No.	Product	Pack	€/piece
16578	DI400	1	
16579	DI800	1	



### 9 DI400/800 DI TENSION BAND FOR THE BOTTLE

Part No.	Product	Pack	€/piece
16581	DI400	1	
16582	DI800	1	



### DI400/800 FILTER KEY (PRE-FILTER)

Part No.	Size	Pack	€/piece
16637	2,5"	1	



### DI400/800 BOTTLE LOCK KEY

Part No.	Pack	€/piece
15327	1	



### DI400/800 REPLACEMENT BOTTLE

Part No.	Size	Info	Pack	€/piece
15509	25 l	empty, no accessories	1	
DIR40	25 l	complete, w/resin	1	
15510	50 l	empty, no accessories	1	
DIR80	50 l	complete, w/resin	1	



### DI400/800 BOTTLE LOCK

Part No.	Size	Info	Pack	€/piece
16571	3/4"	without inserts	1	



### DI400/800 O-RING FOR BOTTLE LOCK

Part No.	Pack	€/piece
16572	1	



### DI400/800 DI TDS-MONITOR

Part No.	Type	Pack	€/piece
16576	DM-2	1	



### DI400/800 DI NOZZLE ROD

Part No.	Product	Pack	€/piece
16750	DI400	1	



### DI400/800 ENDPLUGS FOR CART HANDLE

Part No.	Pack	€/piece
15731	1	



### DI400/800 WATER METRE

Part No.	Size	Pack	€/piece
16577	1/2"	1	



### DI400/800 MANOMETER INCOMING PRESSURE

Part No.	Pack	€/piece
16636	1	



### DI400/800 ELECTRODE GROUP WATER IN

Part No.	Pack	€/piece
16584	1	



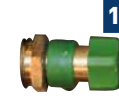
### DI400/800 ELECTRODE WATER IN

Part No.	Pack	€/piece
16586	1	



### DI400/800 DI WATER-OUT-CONDUCTIVITY ELECTRODE

Part No.	Pack	€/piece
18322	1	



### DI400/800 DI WATER-OUT-SAMPLE VALVE

Part No.	Pack	€/piece
16573	1	



### DI400/800 REPLACEMENT WHEEL

Part No.	Pack	€/piece
15961	1	

# PURE WATER POLES

## nLite® ONE, nLite® CONNECT



Quality Tools for Smart Cleaning

# nLITE<sup>®</sup> one



### nLite® One GLASS FIBRE POLES

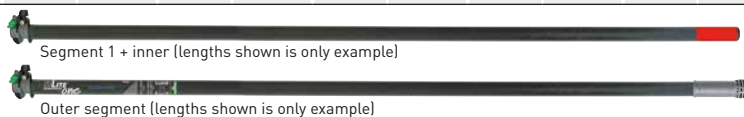
Pole	Length	Segments	Segm. 1 - Ø 26mm		Segm. 2 - Ø 29mm		Segm. 3 - Ø 32mm		Segm. 4 - Ø 35mm		Segm. 5 - Ø 38mm		Segm. 6 - Ø 41mm		Segm. 7 - Ø 44mm		Segm. 8 - Ø 47mm	
			Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece
GF16T	1,50m	2	19869		19851													
GF25T	2,50m	2	19870		19852													
GF45T	4,50m	4	19870		19871		19846		19853									
GF63T	6,40m	6	19870		19871		19846		19847		19848		19854					
GF75T	7,50m	7	19870		19871		19846		19847		19848		19849		19855			
GF87T	8,70m	8	19870		19871		19846		19847		19848		19849		19850		19856	

### nLite® One CARBON POLES

CT81T	8,10m	5	19857		19858		19859		19860		19864							
CT96T	9,50m	6	19857		19858		19859		19860		19861		19865					
CT10T	10,90m	7	19857		19858		19859		19860		19861		19862		19866			
CT12T	12,20m	8	19857		19858		19859		19860		19861		19862		19863		19867	

Segment 1 + inner segments = incl. clamp and red warning area at pole end

Last segment = incl. clamp and rubber handle





nLITE connect

nLITE one

### nLite® One & Connect CLAMPS

Segm. 1 - Ø 26mm		Segm. 2 - Ø 29mm		Segm. 3 - Ø 32mm		Segm. 4 - Ø 35mm		Segm. 5 - Ø 38mm		Segm. 6 - Ø 41mm		Segm. 7 - Ø 44mm		Segm. 8 - Ø 47mm		Pack
Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	Part No.	€/ piece	
17152	●	17157	●	17162	●	17170	●	19374	●	19360	●	19375	●	19376	●	1
17282	●	(without hose clip)				17169	●									1

yellow lever   
grey lever 

17170 = nLite One & Connect segment 4 top pole end  
17169 = nLite Connect Master & Extension lower pole end

### nLite® One HANDLE

Pole	Length	Segments	Part No.	€/ piece	Pack
GF16T	1,50m	2	19597		1
GF25T	2,50m	2	19597		1
GF45T	4,50m	4	19599		1
GF63T	6,40m	6	19600		1
GF75T	7,50m	7	19602		1
GF87T	8,70m	8	19602		1
CT81T	8,10m	5	19600		1
CT96T	9,50m	6	19600		1
CT10T	10,90m	7	19602		1
CT12T	12,20m	8	19602		1



# PURE WATER POLES

## nLite® CONNECT



### nLite® Connect POLE TUBE, ULTRA HIMOD MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
18608	26	1	●	1	
18610	29	2	●	1	
18611	32	3	●	1	
18612	35	4	●+●	1	

### nLite® Connect POLE TUBE, ULTRA HIMOD EXTENSION

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
18613	32	1	-	1	
18614	35	2	●+●	1	

### nLite® Connect POLE TUBE, HIMOD MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17254	26	1	●	1	
17260	29	2	●	1	
17266	32	3	●	1	
17272	35	4	●+●	1	

### nLite® Connect POLE TUBE, HIMOD EXTENSION

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17279	32	1	-	1	
17396	35	2	●+●	1	

### nLite® Connect POLE TUBE, CARBON MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17253	26	1	●	1	
17259	29	2	●	1	
17265	32	3	●	1	
17271	35	4	●+●	1	

### nLite® Connect POLE TUBE, CARBON EXTENSION

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17278	32	1	-	1	
17394	35	2	●+●	1	

### nLite® Connect POLE TUBE, HYBRID MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17252	26	1	●	1	
17258	29	2	●	1	
17264	32	3	●	1	
17270	35	4	●+●	1	

### nLite® Connect POLE TUBE, HYBRID EXTENSION

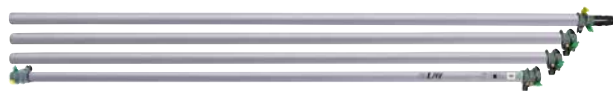
Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17277	32	1	-	1	
17395	35	2	●+●	1	

### nLite® Connect POLE TUBE, GLASS FIBRE MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17818	26	1 (4,50 m)	●	1	
17819	29	2 (4,50 m)	●	1	
17820	32	3 (4,50 m)	●	1	
17821	35	4 (4,50 m)	●+●	1	
17814	26	1 (6,00 m)	●	1	
17815	29	2 (6,00 m)	●	1	
17816	32	3 (6,00 m)	●	1	
17817	35	4 (6,00 m)	●+●	1	

### nLite® Connect POLE TUBE, GLASS FIBRE EXTENSION

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17822	32	1 (3,00 m)	-	1	
17823	35	2 (3,00 m)	●+●	1	



### nLite® Connect POLE TUBE, ALU MASTER

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17828	26	1 (4,50 m)	●	1	
17829	29	2 (4,50 m)	●	1	
17830	32	3 (4,50 m)	●	1	
17831	35	4 (4,50 m)	●+●	1	
17824	26	1 (6,00 m)	●	1	
17825	29	2 (6,00 m)	●	1	
17826	32	3 (6,00 m)	●	1	
17827	35	4 (6,00 m)	●+●	1	

### nLite® Connect POLE TUBE, ALU EXTENSION

Part No.	Ø mm	Segment	Clamp	Pack	€/piece
17832	32	1 (3,00 m)	-	1	
17833	35	2 (3,00 m)	●+●	1	

# PURE WATER POLES

## nLite® ONE, nLite® CONNECT

**nLite® Connect ENDCAP**

**Durable plastic cap prevents accidental damage to the pole.**

- Insert into base section and secure by closing the clamp
- Features aperture for hose
- Fits Master and Extension Poles

Part No.	Pack	€/piece
TMECP	1	


**nLite® CLAMP HOSE CLIP**

Part No.	Pack	€/piece
17149	10	


**nLite® HOSE**
**Durable hose for water supply from water filter to the Brush.**

- Can withstand high pressure
- Complete with standard hose connector for water supply
- NLH25: high performance hose for R040C including connector for connection kit NLHPA

Part No.	Length	Pack	€/piece
NL11G	11 m, Ø 5mm	1	
NL20G	20 m, Ø 5mm	1	
NL25G	25 m, Ø 5mm	1	
NLH25	25 m, Ø 8mm	1	


**nLite® TOOL ADAPTER**
**Plastic adapter for attaching tools on nLite® poles.**

- FTTHR: Thread adapter for attaching brushes on the pole
- HFNLC: Locking cone adapter for attaching traditional window cleaning tools

Part No.	Pack	€/piece
FTTHR	1	
HFNLC	1	


**nLite® HOSE EXTENSION KIT**
**Adapters for connection of 2 hoses into one.**

- Includes 2 x Hose End Pieces, 1 x Quick Connector
- Insert the Hose End Pieces into each hose and connect using the Quick Connector

Part No.	Pack	€/piece
NLQUI	1	


**Universal Velcro Straps for Ø 20-70 mm poles**

TMOOT

TMOON

**nLite® Clips for Ø 35 mm poles**
**HiFlo Control**
**The On/Off Switch for instant water flow control at the pole.**

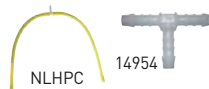
- Fits any poles Ø 20-70mm
- Fits hoses with external Ø 8 and 9mm

Part No.	Info	Pack	€/piece
TMOON	Clips for fitting to Ø 35 mm nLite® Connect pole	1	
TMOOT	Universal Velcro Straps and for nLite® One	1	


**nLite® JETS**
**For quick connection on nLite Brushes.**

- NLBJF: Fan Jets, great for spraying water to get a constant film
- NLBJP: Pencil Jets, great for rinsing and removing dirt with pressure
- Attention: The more jets are used the more the water pressure decreases

Part No.	Info	Pack	€/piece
NLBJF	1 Set = 2 Jets	1 Set	
NLBJP	1 Set = 2 Jets	1 Set	


**nLite® BRUSH CONNECTION KIT 5MM**
**Connects two jets to the brush**

- NLHPC: 2 hose pieces Ø 5mm + 1 T-piece 14954
- 14954: T-piece - connects two hose pieces.

Part No.	Info	Pack	€/piece
NLHPC	Connection kit 5mm	1	
14954	T-piece 5mm	1	


**nLite® BRUSH CONNECTION KIT 8MM**
**Connects two jets to the brush**

- NLHPA: 2 hose pieces Ø 8mm + 1 T-piece 20478
- 20477: Plug nipple to connect 8mm hose with T piece 20478
- 20478: T-piece - to connect 8mm hose pieces.

Part No.	Info	Pack	€/piece
NLHPA	Connection kit 8mm	1	
20477	Plug nipple 8mm	1	
20478	T-piece 8mm	1	

**nLite® BRUSH SOCKET**
**Spare socket to connect brush to gooseneck.**

- Can be turned to change angle of the brush and arrangement of jets

Part No.	Pack	€/piece
NLBR5	1	



# PURE WATER POLES

## HIFLO ADVANCE TELESCOPIC POLES

HiFlo Advance  
(2008-2016)

WHILST STOCKS LAST

### HiFlo Advance GLASS FIBRE

**Pole Section 1,50 m, green**  
FT40G (3 Sections, 4,00 m)  
FT52G (4 Sections, 5,20 m)

Part No.	Ø	Segment	Pack	€/piece
16344	30 mm	3	1	
16345	34 mm	4	1	

**Pole Section 1,80 m, green**  
FT84G (6 Sections, 8,40 m)

16279	42 mm	6	1	
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### HiFlo CarbonTec TELESCOPIC

**Black, for FT5XC**  
FT5XC (9 Sections, 13,50 m)

Part No.	Ø	Segment	Pack	€/piece
16354	22 mm	1	1	
16357	34 mm	4	1	
16359	42 mm	6	1	
16360	46 mm	7	1	
16361	50 mm	8	1	
16379	54 mm	9	1	

**Black, for FT6XC**  
FT6XC (9 Sections, 16 m)

16289	22 mm	1	1	
16290	26 mm	2	1	
16292	34 mm	4	1	
16293	38 mm	5	1	
16294	42 mm	6	1	
16295	46 mm	7	1	
16296	50 mm	8	1	
16297	54 mm	9	1	



HOSE

**Durable hose for water supply from water filter to the Brush.**  
- Can withstand high pressure  
- Complete with standard hose connector for water supply

Part No.	Length	Pack	€/piece
NL11G	11 m	1	
NL20G	20 m	1	
NL25G	25 m	1	



### HiFlo Advance REGULATING VALVE

Part No.	Pack	€/piece
15831	1	



### HiFlo Advance VELCROBAND

Part No.	Pack	€/piece
10790	1	



### HiFlo Advance LEVER

Part No.	Size	Segment	Pack	€/piece
16255	small	2 + 3	1	
16260	medium	4 + 5	1	
16265	big	6 - 9	1	



### HiFlo Advance RING FOR LEVER

Part No.	Diameter	Segment	Pack	€/piece
16256	22/26	2	1	
16257	26/30	3	1	
16261	30/34	4	1	
16262	34/38	5	1	
16266	38/42	6	1	
16267	42/46	7	1	
16268	46/50	8	1	
16269	50/54	9	1	
16273	54/58	10	1	



### HiFlo Advance LEVER SCREW

Part No.	Size	Segment	Pack	€/piece
16258	A4 M3-26 mm	2 + 3	1	
16263	A4 M4-30 mm	4 + 5	1	
16270	A4 M5-32 mm	6 - 10	1	



### HiFlo Advance LEVER NUT

Part No.	Size	Segment	Pack	€/piece
16259	M3	2 + 3	1	
16264	M4	4 + 5	1	
16271	M5	6 - 10	1	



### HiFlo Advance LEVER KIT (2 EACH)

Part No.	Size	Segment	Pack	€/piece
15728	small	2 + 3	1	



### HiFlo Advance LEVER KIT (3 EACH)

Part No.	Size	Segment	Pack	€/piece
15730	big	6 - 10	1	



### HiFlo Advance ENDCAP

Part No.	Ø	Segment	Pack	€/piece
15721	25 mm	2	1	
15722	30 mm	3	1	
15723	34 mm	4	1	
15724	38 mm	5	1	
15725	42 mm	6	1	
15726	45 mm	7	1	
15727	50 mm	8	1	
16240	54 mm	9	1	



### HiFlo Advance BRUSH JET

Part No.	Pack	€/piece
14875	for FTxxx Brushes	1

# PURE WATER POLES

## HIFLO CARBON TEC MODULAR POLES



Quality Tools for Smart Cleaning

**WHILST STOCKS LAST**



HiFlo CarbonTec  
(2006-2016)



**HiFlo CarbonTec  
END CAP**

Part No.	Pack	€/piece
CTECP	1	



**HiFlo MultiLink CarbonTec ADAPTER**

Hard anodised aluminium adapter that connects HiFlo™ CarbonTec to MultiLink Adapters.

- Strong, with secure connection
- Includes water outlet, connector and 1 m hose

Part No.	Pack	€/piece
FTGOA	1	



**HiFlo  
CONNECTION HOSE REPLACEMENT**

Part No.	Info	Pack	€/piece
16474	1 m + CTHPC	1	
16475	2 m + CTHPC	1	



**HiFlo CarbonTec  
O-RING**

Part No.	Pack	€/piece
FTCBA	1	

### HOSE CONNECTORS



Part No.	Info	Pack	€/piece
CTHLC	Hoselock Connector for Ø 5mm hose	1	
20473	Hoselock Connector for Ø 8mm hose	1	



### HiFlo CarbonTec HOSE CONNECTORS

Part No.	Info	Pack	€/piece
CTHPC	Pole/Water Adapter	1	
16900	Hose extension Kit for Ø 5mm hose	1	



### HiFlo MultiLink GOOSENECKS & EXTENSION

Part No.	Size	Pack	€/piece
FTPLS	Straight	1	



### HiFlo MultiLink Y-ADAPTER

Part No.	Pack	€/piece
FTYAD	1	



### HiFlo MultiLink UNION NUT

Part No.	Pack	€/piece
16638	1	



### HiFlo MultiLink CONNECTION GOOSENECK

Part No.	Pack	€/piece
16961	1	



### HiFlo CarbonTec O-RING

Part No.	Pack	€/piece
CTORI	10	



### HiFlo CarbonTec WATER VALVE

Part No.	Info	Pack	€/piece
14259	connection to pole	1	
14260	valve	1	
14261	water connection	1	

# INDOOR WINDOW CLEANING STINGRAY®



### Stingray HANDHELD UNIT

Part No.	Content	Pack	€/piece
19168	2x AA batteries	1	



### Stingray TOP COVER

Part No.	Pack	€/piece
19353	1	

1



### Stingray BATTERY COVER

Part No.	Pack	€/piece
19352	1	

2



### Stingray O-RING BATTERY COMPARTMENT

Part No.	Pack	€/piece
18859	1	

2



### Stingray O-RING FOR POUCH

Part No.	Pack	€/piece
18863	1	

3



### Stingray SPRAY NOZZLE KIT

Part No.	Pack	€/piece
SRSNS	1	

4





# TRADITIONAL WINDOW CLEANING TELESCOPIC POLES & SQUEEGEES



Quality Tools for Smart Cleaning

## OPTI LOC



### OptiLoc 3-SECTION, OUTER TUBE Ø 29 mm

Part No.	Size	For	Pack	€/piece
AP125	1,00 m	ED370	1	
AP150	1,50 m	ED450	1	
AP200	2,00 m	ED600	1	

### OptiLoc 3-SECTION, MIDDLE TUBE Ø 25 mm

Part No.	Size	For	Pack	€/piece
MR125	1,25 m	ED370	1	
MR150	1,50 m	ED450	1	
MR200	2,00 m	ED600	1	

### OptiLoc & TelePlus INNER TUBE Ø 21 mm

Part No.	Size	For	Pack	€/piece
IR060	0,60 m	EZ120, ED180	1	
IR110	1,00 m	ED370	1	
IR125	1,25 m	EZ250, ED370, TZ250, TD370, TV500, TF620	1	
IR150	1,50 m	EZ300, ED450, TD370	1	
IR200	2,00 m	EZ400, ED600, TZ400, TD600, TV800, TF100	1	
14887	2,50 m	EZ500, ED750	1	
IR300	3,00 m	EZ600, ED900	1	

### OptiLoc GRIP

Part No.	Size	For	Pack	€/piece
GR250	25 mm	OptiLoc EZ...	5	
GR300	29 mm	OptiLoc ED...	5	

### OptiLoc LOCKING COLLAR

Part No.	Size	For	Pack	€/piece
VS250	25 mm	OptiLoc EZ + ED Sect.2	5	
VS300	29 mm	OptiLoc ED Section 3	5	

## ERGOTEC® NINJA



### ErgoTec® NINJA CLIPS

Part No.	Pack	€/piece
PPLUG	5 Sets	



## S- & PRO- WISCHER



### RUBBER GRIP

Black for squeegee handle.  
For SG000, PR000, SExxx, PRxxx.

Part No.	Pack	€/piece
GG000	10	



## TELE PLUS



### TelePlus THREADED CLAMP

Part No.	Size	For	Pack	€/piece
GKL25	25 mm	TelePlus Base	10	

### TelePlus THREADED PLATE

Part No.	Size	For	Pack	€/piece
GKL29	29 mm	TelePlus 3+4+5	10	

### TelePlus LOCKING COLLAR

Part No.	Size	Info	Pack	€/piece
YE250	25 mm	Sect. 2	5	
YE290	29 mm	Plus 3	5	
YE330	33 mm	Plus 4	5	
YE370	37 mm	Plus 5	5	

### TelePlus GRIP

Part No.	Size	Info	Pack	€/piece
TPG25	25 mm	Sect. 2	5	
TPG29	29 mm	Plus 3	5	
TPG33	33 mm	Plus 4	5	
TPG37	37 mm	Plus 5	5	

## BUCKET ON A BELT



### Bucket On A Belt PROTECTOR

Part No.	Info	Pack	€/piece
BBPRO	for BB010	1	



## BUCKET 18 L



### PLASTIC HOLDER FOR WASHER

Part No.	Info	Pack	€/piece
11113	for QB120	1	

### PLASTIC HOLDER FOR SQUEEGEE

Part No.	Info	Pack	€/piece
13874	for QB120	1	

## VISA VERSA



### VisaVersa® HANDLE

Part No.	Info	Pack	€/piece
VH000	for VPxxx	1	



### VisaVersa® HEAD

Part No.	Info	Pack	€/piece
VS000	for VPxxx	1	



# TRADITIONAL WINDOW CLEANING SCRAPERS

## ERGO TEC® NINJA



### ErgoTec®NINJA PROTECTION CAP

Part No.	Info	Pack	€/piece
18103	10cm for EN100	1	
18085	15cm for EN150	1	



### ErgoTec®NINJA BLADE SLIDER

Part No.	Info	Pack	€/piece
18108	10cm, for EN100	1	
18098	15cm, for EN150	1	

## ERGO TEC®



### ErgoTec® Glas Scraper PROTECTION CAP

Part No.	Info	Pack	€/piece
EGC10	10cm for EG100	1	
EGC15	15cm for EG150	1	



### ErgoTec® Glas Scraper BLADE SLIDER

Part No.	Info	Pack	€/piece
EGH10	10cm, for EG100	1	
EGH15	15cm, for EG150	1	

## SURFACE SCRAPER



### ErgoTec® Scraper PROTECTION CAP

Part No.	Info	Pack	€/piece
15767	10cm, for SH000, SH250, LH120	10	

## TRIM



### Trim BLADE SLIDER

Part No.	Info	Pack	€/piece
PLET0	for TM100, TR100	10	

# MAINTENANCE CLEANING

## erGO! / DOUBLE BUCKET, DUST PAN



Quality Tools for Smart Cleaning

### erGO! clean & wax

# erGO!



#### erGO! DISPENSER TUBES

For erGO! Pulse Jet Unit FAVAS

Part No.	Pack	€/piece
FADTS	1 Kit (5 pcs.)	



#### erGO! HOOKS & LOOPS INSERTS

For erGO! Pad Mop Holder FAVMH

Part No.	Pack	€/piece
FAVMK	1 Kit (2 pcs.)	



#### erGO! PULSE JET UNIT

For erGO! handles FAEPL and FASPL

Part No.	Pack	€/piece
FAVAS	1	



### HOLD UP



#### REPLACEMENT RUBBER

HU450, HU900

Part No.	Pack	€/piece
EG450	10	



### SMART COLOR DOUBLE BUCKET



#### SmartColor SIDE PRESS

Part No.	Colour	Pack	€/piece
SPREG	●	1	
SPRER	●	1	



### ERGO DUST PAN



#### ErgoDustPan REPLACEMENT BRUSH

Part No.	Pack	€/piece
15494	1	





Quality Tools for Smart Cleaning

# UNGER LIVE EXPERIENCE AT INTERNATIONAL TRADE FAIRS



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