LEHMANN GERMAN CLEANING SYSTEMS





PROFESSIONAL CLEANING TOO

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LEWI

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Tried an tested professional quality for the glass and building cleaner.

For relaxed and safe working.

Under the LEWI product brand, the Lehmann KG has produced sophisticated quality tools for window cleaner for many years.

The proven LEWI philosophy:

Versatile and ergonomic components, perfect quality and optimum functionality – at an attractive price.

The reliable and versatile LEWI tools can easily used in the hand or on telescope poles.

Thus, even hard-to-reach areas can be cleaned flawlessly and easily. The tried and tested LEWI fixation at the handle guarantees safe working at all times.

LEWI Bionic. High-quality tools.

- Ergonomic design
- Safe connection technology
- Versatile components
- Perfect, streak-free cleaning performance
- Safe and fatigueless working

LEWI wiper rubber. Top quality.

- Specially shaped and vulcanized
- Flawless wiping thanks to precisely manufactured edges.
- Extremely elastic glides quickly and easily
- Durable and reliable in daily use
- For streak-free cleaning at any time of year





LEWI Telescopic poles. Perfect professional solutions.



Sleeve "Micro fibre" High water absorption and strong cleaning power.

Sleeve "Blue star" Fabric made of PES- & micro fibres. Perfect for large surfaces.



Sleeve "Power fibre"
Fabric made of high-quality fibres.
Removes encrusted dirt easily.

Squeegee "Bionic Duo"

Window squeegee and washer in one professional system. Practical: wash with one side dry up with the other side.

Plastic T-bar "BIONIC"

Window washer T-bars are high quality and durable.

Squeegee "Bionic"

Complete with rubber an stainless steel channel.



Pipe brush "Bionic" For cleaning walls and rough surfaces.



Water brush
Insensitive, durable version with R 1/4" thread.



Garden tools

Quick and effective helpers.

Safe, without ladder use.





Surface scraper "Bionic"

Windows and surface scraper. Very stable. Perfect for telescopic pole use. With safety cap.



Angle joint, aluminium

Perfect for cleaning hard to reach areas. Angle can be individuelly adjusted.



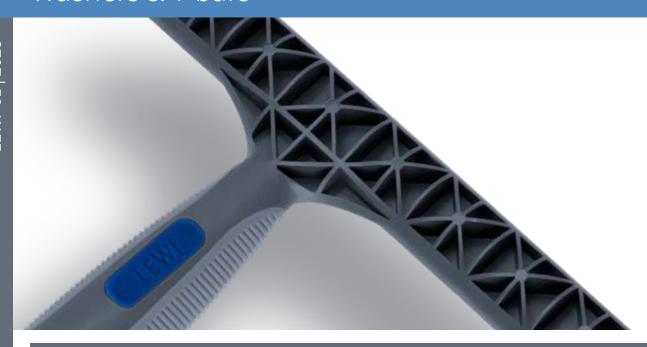
Multifunctional holder

For safe painting from the ground. For fastening tools.



- Reliable locking technology with special cone and slide block
- More stable and secure than conventional system
- No twisting of the pole tools remain firmly secured
- Individual adaptations and special sizes possible





Sleeve "White Star"



Fabric made of high-quality fibres, long-pile.

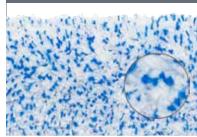
For fast cleaning of glass and surfaces. Good cleaning power. Easy to wash out at 60°.

With Velcro fastener

Material: mixed fabric*

Length / cm	Art.No.	PU	
15	10003	10	
25	10004	10	
35	10005	10	
45	10006	10	
55	10007	10	

Sleeve "Blue Star"



Blended fabric made of PES & micro fibres, long-pile.

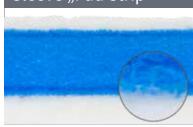
Perfect for large surfaces. High water and dirt absorption. Removes encrusted dirt easily. Easy to wash out at 60°.

With Velcro fastener

Material: mixed fabric**

Length / cm	Art.No.	PU	
15	10011	10	
25	10012	10	
35	10013	10	
45	10014	10	
55	10015	10	

Sleeve "Pad Strip"



Blended fabric made of high-quality fibres, long-pile.

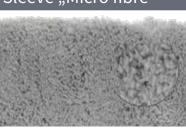
An additional pad area that removes incrustations and heavy dirt easily. Easy to wash out at 60°.

With Velcro fastener

Material: mixed fabric***

25	Length / cm	Art.No.	PU
	25	10018	10
45 10020 10	35	10019	10
	45	10020	10

Sleeve "Micro fibre"



Micro fibre sleeve.

High water absorption and strong cleaning power. Perfect for large surfaces. Easy to wash out at 60°.

With Velcro fastener

Material: mixed fabric***

Length / cm	Art.No.	PU	
25	10021	10	
35	10022	10	
45	10023	10	
55	10024	10	

- * base material: 100% polyester; fibres: 100% polyacrylic
- ** base material: 100% polyester; fibres: 65% polyacrylic, 35% polyester
- ***base material: 100% polyester; fibres: 100% polyester



Sleeve "Power fibre"



Fabric made of high-quality fibres, long-pile.

Perfect for large surfaces. Removes encrusted dirt easily. Easy to wash out at 60°.

With Velcro fastener

Material: mixed fabric***

Length / cm	Art.No.	PU	
25	10025	10	
35	10026	10	
45	10027	10	

Plastic T-bar "Bionic"



Efficient water chamber system for high water absorption.

Lies safely in the hand. For comfortable and fatigue-free working. Perfect for telescopic pole use. With small water chambers.

Material: two-component plastic

Length / cm	Art.No.	PU	
25	10029	10	
35	10030	10	
45	10031	10	

T-bar "Bionic"



Ergonomically shaped, always provides safe grip.

Lies safely in the hand. For comfortable and fatigue-free working. Perfect for telescopic pole use.

Material: aluminium, two-component plastic

Length / cm	Art.No.	PU	
15	10032	10	
25	10033	10	
35	10034	10	
45	10035	10	
55	10036	10	

T-bar aluminium



Light and stable.

High-quality processing. Reliable during telescopic pole use.

Material: aluminium, plastic

Length / cm	Art.No.	PU	
15	10037	10	
25	10038	10	
35	10039	10	
45	10040	10	
55	10041	10	

T-bar "Bionic", moveable



Flexible, handle can be individually adjusted by 45 degrees.

Lies safely in the hand. For comfortable and fatigue-free working. Perfect for telescopic pole use.

Material: aluminium, two-component plastic

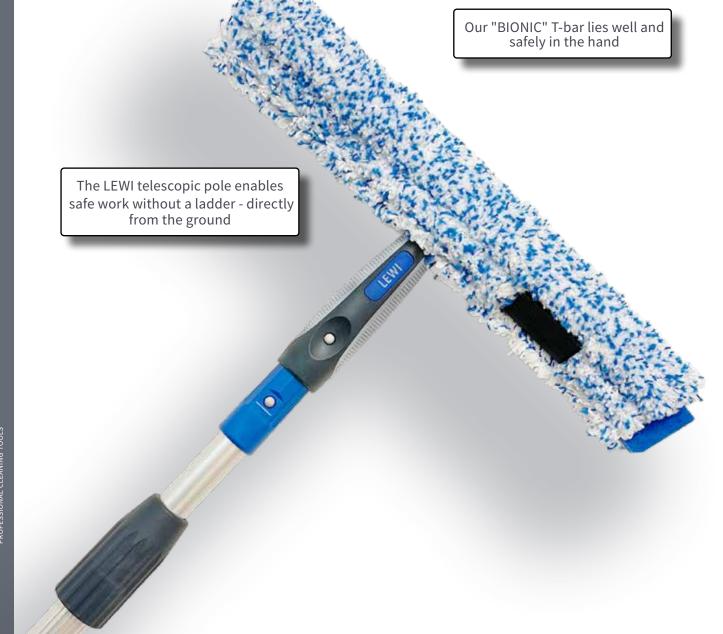
Length / cm	Art.No.	PU	
35	10042	10	
45	10043	10	



Complete set "White Star" Length / cm PU Art.No. Washer sleeve "White Star" and aluminium T-bar. 10044 25 10 With Velcro fastener 10045 35 10 **Material:** 45 10046 10 T-bar: aluminium, plastic Sleeve: mixed fabric*

Complete set "Blue Star"					
	Washer sleeve "Blue Star" and aluminium	Length / cm	Art.No.	PU	
	T-bar. With Velcro fastener	25	10047	10	
		35	10048	10	
	Material:	45	10049	10	
	T-bar: aluminium, plastic Sleeve: mixed fabric**				

- * base material: 100% polyester; fibres: 100% polyacrylic
- ** base material: 100% polyester; fibres: 65% polyacrylic, 35% polyester







Squeegee "Bionic Duo"



Ergonomically shaped. Squeegee and washer with a professional system.

Practical and quick - no need to change. Complete with stainless steel channel and washer sleeve "White Star". Reliable during telescopic pole use.

Material: two-component plastic, stainless steel, high-quality woven fabric*

Rubber quality (hard) shore hardness 60

Length / cm	Art.No.	PU	
25	10500	10	
35	10501	10	
45	10502	10	

Squeegee "Bionic"



Ergonomically shaped. Complete with rubber and stainless steel channel.

Easy channel exchange. Lies safely in the hand. For comfortable

and fatigue-free working. Perfect for telescopic pole use.

Material: two-component plastic, stainless steel

Rubber quality (hard) shore hardness 60

Length / cm	Art.No.	PU	
15	10504	10	
25	10505	10	
35	10506	10	
45	10507	10	
55	10508	10	

Squeegee "Bionic"



Ergonomically shaped. Complete with rubber and stainless steel channel.

Easy channel exchange. Lies safely in the hand. For comfortable and fatigue-free working. Perfect for telescopic pole use.

Material: two-component plastic, stainless steel

Rubber quality (soft) shore hardness 53

Lengui / Cili	AI LINU.	10	
15	10509	10	
25	10510	10	
35	10511	10	
45	10512	10	
55	10513	10	

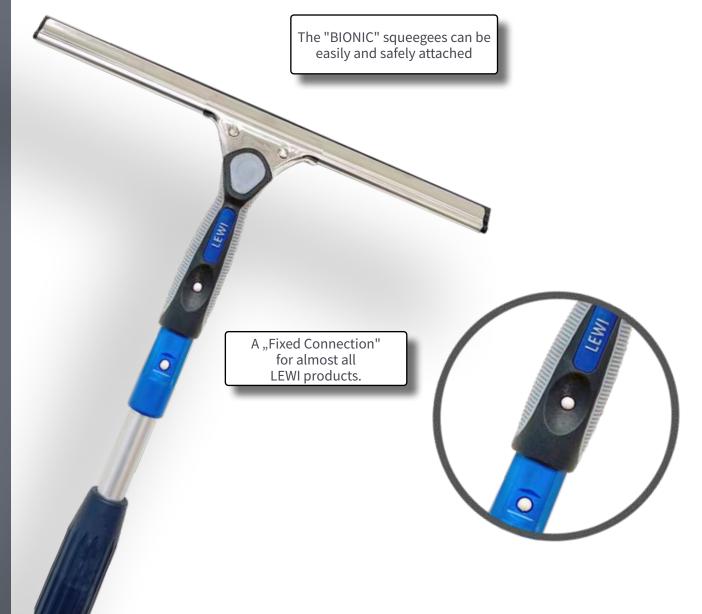


^{*} base material: 100% polyester; fibres: 100% polyacrylic

	TOOLS
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Squeegee					
	Complete with rubber and stainless steel	Length / cm	Art.No.	PU	
	channel.	15	10514	10	
	Solid, durable design. Reliable during telescopic pole use. Material: soft overmoulded rubber,	25	10515	10	
		35	10516	10	
	stainless steel	45	10517	10	
	Rubber quality (hard)	55	10518	10	
	Shore hardness 60				

Squeegee					
	Complete with rubber and stainless steel	Length / cm	Art.No.	PU	
	channel. Solid, durable design. Reliable during telescopic pole use. Material: soft overmoulded rubber, stainless steel	15	10519	10	
		25	10520	10	
		35	10521	10	
		45	10522	10	
0	Rubber quality (soft)	55	10523	10	
	Shore hardnesse 53				



Squeegee handle "Bionic" Ergonomically shaped, always provides safe grip. Fast and easy channel exchange. Extremely reliable, even with telescopic pole use. Material: two-component plastic, stainless steel

Squeegee handle		
	Easy handling. Soft grip design.	Art.No. PU
	Proven in practice. Easy channel exchange. Always sits safely in the hand. Reliable	10535 20
3	during telescopic pole use.	
·	Material: soft overmoulded rubber, stainless steel	

Squeegee handle XXL			
	Easy handling. Soft grip design.	Art.No.	PU
	1 cm longer as the handle 10535.	10536	15
Prove Lies a durin	Proven in practice. Easy channel exchange. Lies always safely in the hand. Reliable during telescopic pole use.		
	Material: soft overmoulded rubber stainless steel		

Squeegee handle "Bionic", moveable							
•	Ergonomically shaped. Working angle						
	adjustable by 180 degrees.	10537 10					
	Proven in daily operation, stable design, very flexible.						
	Material: two-component plastic						







V-channel				
Professional stainless steel channel	Length / cm	Art.No.	PU	
with V-cut out.	15	11005	25	
Channel positions variably adjustable. Sturdy and stable, always in perfect	25	11006	25	
Sturdy and stable, always in perfect position. Easy replacement of the rubber.	35	11007	25	
Material: stainless steel	45	11008	25	
Rubber quality (soft)	55	11009	25	
Shore hardness 53 ± 2 **				

Replacement rubber - HARD						
	Proven professional quality.	Length / cm	Art.No.	PU		
	Specifically shaped and vulcanized.	15	11010	10		
Very reliable and durable. For streak-free cleaning use.	25	11011	10			
	Rubber quality (hard)	35	11013	10		
	Shore hardness 60 ± 2 *	45	11015	10		
		55	11016	10		
		92	11017	10		
		105	11018	10		

Proven professional quality.	Length / cm	Art.No.	PU	
Specifically shaped and vulcanized.	15	11019	10	
Very reliable and durable. For streak-free cleaning use.	25	11020	10	
Rubber quality (soft)	35	11022	10	
Shore hardness 53 ± 2 **	45	11024	10	
	55	11025	10	
	92	11026	10	
	105	11027	10	

- 7 5 5
- * Shore-Hardness 60 \pm 2 ideal for smooth surfaces and warmer outside temperatures

Replacement rubber - SOFT

** Shore-Hardness 53 ± 2 - ideal for uneven surfaces and colder outside temperatures



Surface scraper "Bionic"



Ergonomic handle, large scraper surface. Window and surface scraper. Very stable. Perfect for telescopic pole use. With safety cap.

(replacement blades Art. No. 11511) Material: two-component plastic

Art.No. PU 10 11500 10

blade / cm

Safety scraper



With 4 cm working surface.

Safety scraper with retractable blade. Handy and very sturdy. Removes paint residues and stickers easily.

(replacement blades Art. No. 11512/11513)

Material: steel

blade / cm	Art.No.	PU	
4	11501	20	

Safety scraper



With 4 cm working surface.

Safety scraper with retractable blade. Handy and very sturdy. Removes paint residues and stickers easily.

(replacement blades Art. No. 11512/11513

Material: steel

Rubberised handle

blade / cm	Art.No.	PU	
4	11502	15	

Safety scraper



Plastic safety scraper incl. 10 replacement blades

Safety scraper with replaceable plastic blades. Ideal for cleaning all smooth surfaces such as windows, ceramic hobs, etc. The practical aid for removing stickers.

(replacement blades Art. No. 11523)

Material: plastic

blade / cm	Art.No.	PU	
3,8	11522	10	

Surface scraper More power due to the 25 cm handle. With safety cap for higher safety. (replacement blades Art. No. 11511) Material: plastic, aluminium Length / cm | Art.No. | PU | | 25 | 11503 | 5 |

Surface scraper					
	With 120 cm handle for light works. Allows comfortable working while	Length / cm	Art.No. 11504	PU 10	
	Allows comfortable working while standing. With safety cap for higher safety. (replacement blades: Art. No. 11511) Material: plastic, aluminium	120	11307	10	

Glass scraper					
	With 10 replacement blades in a case.	blade / cm	Art.No.	PU	
	Stainless steel blade holder and 10 spare blades in a practical plastic box.	10	11505	10	
	Material: stainless steel				

Glass scraper					
	Blade holder 10 cm.	blade / cm	Art.No.	PU	
	(replacement blades: Art. No. 11509/11510) Material: stainless steel	10	11506	25	
	materiat: Staintess Steet				





Blades



Suitable for glass scraper (Art. No. 11505/11506)

In 350 item economy pack

blade / cm	Art.No.	PU	
10	11510	1	

Blades



Suitable for window and floor scrapers (Art. No. 11500/11503)

Package with 10 items in dispenser

blade / cm	Art.No.	PU	
10	11511	10	

Blades



Suitable for safety scraper. (Art. No. 11501/11502)

Package with 100 items

blade / cm	Art.No.	PU	
4	11512	1	

Blades



Suitable for safety scraper. (Art. No. 11501/11502)

١,		/	11002)
5	items	in one	box

blade / cm	Art.No.	PU	
4	11513	10	

Blades



Plastic replacement blades Suitable for plastic safety scraper. (Art. No. 11522)

100 pieces in a carton

blade / cm	Art.No.	PU	
3,8	11523	1	





Telescopic pole system two-section



High-quality processing and very stable. A specifically adjusted sliding block secures against rotation. For safe working without a ladder, directly from the ground.

Material: aluminium, plastic With safety cone and clamp protection

Length / cm	Art.No.	PU	
120 (2x60)	12000	10	
250 (2x125)	12001	10	
300 (2x150)	12002	10	
400 (2x200)	12003	10	
500 (2x250)	12004	10	

Telescopic pole system three-section



High-quality processing and very stable. A specifically adjusted sliding block secures against rotation. For safe working without a ladder, directly from the ground.

Material: aluminium, plastic

With safety cone and clamp protection

Length / cm	Art.No.	PU	
300 (3x100)	12006	10	
450 (3x150)	12007	10	
600 (3x200)	12008	10	
750 (3x250)	12009	4	
900 (3x300)	12010	4	

Telescopic pole system four-section



High-quality processing and very stable. A specifically adjusted sliding block secures against rotation. For safe working without a ladder, directly from the ground.

Material: aluminium, plastic With safety cone and clamp protection

Length / cm	Art.No.	PU	
400 (4x100)	12011	10	
600 (4x150)	12012	10	
800 (4x200)	12013	10	
1000 (4x250)	12014	4	
1200 (4x300)	12015	4	

Orders of 10 assorted items (by UPS) or 4 assorted items (by forwarding agent) possible.

Telescopic poles and accessories

Single pole

High-quality processing and very stable. Aluminum pole 60 cm, 120 cm or 140 cm, with handle and cone.

Material: aluminium, plastic

Length / cm	Art.No.	PU
60	12017	10
120	12018	10
140	12153	10

Telescopic pole "Plus"



Two-section. With additional interior locking.

High-quality processing and very stable. **Material: aluminium, plastic**

Length / cm	Art.No.	PU	
200 (2x100)	12019	10	
300 (2x150)	12020	10	
400 (2x200)	12021	10	

Angle joint



For telescopic pole use.

Light, freely adjustable joint.
Perfect for working on areas that are hard to access

Material: aluminium, plastic

Art.No.	PU	
12022	1	

Angle joint, aluminium



For telescopic pole use.

Sturdy, perfect for cleaning hard-to-reach areas. Angle can be individually adjusted.

Material: aluminium

Art.No.	PU	
12023	1	

Cone for telescopic pole



Allows a quick tool exchange.

For attaching or screwing tools on the telescopic pole. Ensures optimum hold.

Material: plastic

Art.No.	PU	
12024	1	

Special paint cone



Suitable for all commercial paint rollers.

For safe painting from the ground. With M8 thread.

Material: plastic, brass

For inserting on telescopic pole

Art.No.	PU
12029	1



Telescopic poles and accessories

Adapter for water brushes Fits with all commercial water brushes. With R 1/4" thread. Material: brass For inserting on telescopic poles Art.No. PU 12031 1

Adapter for broom		
& Marian	Fits with all commercial brooms. Durable brass thread. Material: brass For inserting on telescopic poles	Art.No. PU 12030 1

Pipe brush "Bionic"					
	Ergonomic handle.		Art.No.	PU	
Contract of the Contract of th	For cleaning round surfaces and pipes.	soft (brown)	12025	1	
	Perfect for telescopic pole use. Simply attach to the special cone.	hard (blue)	12026	1	
	Material: two-component plastic, mixed hair with 40 % genuine horse hair (soft) / synthetic (hard)				

Wall brush "E	Bionic", ova	l shape				
and Man		Ergonomic handle.		Art.No.	PU	
		For cleaning walls and rough surfaces.	soft (brown)	12027	1	
		Perfect for telescopic pole use. Simply attach to the special cone.	hard (blue)	12028	1	
		Material: two-component plastic, mixed hair with 40 % genuine horse hair (soft) / synthetic (hard)				

	Bristles hard.	Length / cm	Art.No.	PU	
	The V-shaped arrangement of the bristles makes it particularly good for cleaning	25	14526	1	
	joints.				
THE PARTY OF THE P	For screwing onto the LEWI cone of the				
THE REAL PROPERTY OF THE PARTY	telescopic and single poles (page 16-17)				
A STATE OF THE PARTY OF THE PAR	Material: plastic, synthetic bristles				



Telescopic poles and accessories

Feather duster "Profi"				
	For electrostatic dust removal.	Art.No.	PU	
		12154	1	
	For screwing onto the LEWI cone of the telescopic and single poles (page 16-17) Material: plastic			

Fixi brush		
	Cleaning brush made of special fibres. Cleans powerfully and reliably. Material: wood, special fibre For inserting on telescopic poles	Art.No. PU 12032 1

Fixi clamp			
1	Aluminium clamp for fastening tools.	Art.No.	PU
	Fastens cloths and sponges safely.	12033	1
	Material: stainless steel		
	For inserting on telescopic poles		

Branch cutting set			
	Pruning saw / pruning shears	Art.No.	PU
	Professional quality. with pull cord. (Saw blade 30 cm long).	12035	1
	For inserting on telescopic poles		
*			

Gardening saw				
	Bent, with draw hook and branch rejector.	Art.No	. PU	
THE PROPERTY OF THE PROPERTY O	Professional quality	12036	1	
	For efficient tree care. Safe, without ladder use.			
	For inserting on telescopic poles			

Apple picker			
4885	Sturdy and tearproof.	Art.No. P	טי
	For a fast and safe harvest.	12037	1
	For inserting on telescopic poles		
ज			





Water fed pole



With commercial hose connection and R 1/4" thread for water brushes.

Professional version. Very stable and durable. Light and safe to handle. Perfectly leak-proof and non-drip.

Material: aluminium, brass, plastic

Length / cm	Art.No.	PU
150	14500	10
200	14501	10

Water telescopic pole



With commercial hose connection and R 1/4" thread for water brushes.

Proven professional quality. Allows quick and safe working without twisting. Perfectly leak-proof and non-drip.

Material: aluminium, brass thread, plastic, PE hose

With clip lock

Length / cm	Art.No.	PU	
240 (2 x 120)	14502	5	
400 (2 x 200)	14503	5	
450 (3 x1 50)	14543	5	
600 (3 x 200)	14504	5	
600 (4 x 150)	14519	5	
800 (4 x 200)	14505	5	
1000 (4 x 250)	14520	4	
1200 (4 x 300)	14521	4	

Order of 5 assorted items possible

Angle joint, aluminium



Sturdy joint with bushings for water hose. Angle can be adjusted individually.

Material: aluminium



Length / cm	Art.No.	PU	
25	14506	1	



Water brush universal

Mixed hair.

For sensitive surfaces like motor vehicles and glass.

Reliable, durable design. R 1/4" thread.

Material: plastic, brass thread, mixed bristles

Length / cm	Art.No.	PU	
25	14507	1	

Water brush universal



Synthetic bristles.
For floors and terraces.
Reliable, durable design. R 1/4" thread.
Material: plastic, brass thread,
synthetic bristles

Length / cm	Art.No.	PU	
25	14508	1	

Water brush "Solar"



Bristles super-soft.

Perfect for cleaning sensitive surfaces like solar panel. R 1/4" thread.

Material: plastic, brass thread, synthetic bristles (super soft)

Length / cm	Art.No.	PU
25	14513	1





Chamois leather "Media" Length / cm Art.No. PU Quality with tiger stamp. Chamois leather. 15000 45 x 30 (150) 10 Tested and proven. 48 x 33 (175) 15001 10 100% natural product. With operation instructions. 52 x 35 (200) 15002 10 Material: sheepskin, 55 x 37 (225) 15003 10 100% fish oil tanned 59 x 38 (250) 15004 10 **French cut** 62 x 40 (275) 15005 10 65 x 42 (300) 15006 10 68 x 43 (325) 15007 10 70 x 45 (350) 15008 10 72 x 47 (375) **15009** 10

Chamois leather "Media"					
	Quality with tiger stamp.	Length / cm	Art.No.	PU	
WEDIA MEDIA MENENTA MEDIA MEDIA MEDIA MEDIA MEDIA MEDIA MEDIA MEDIA MEDIA MEDI	Chamois leather.	74 x 49 (400)	15010	10	
	Tested and proven. 100% natural product.	77 x 54 (450)	15011	10	
	With operation instructions.	80 x 60 (500)	15012	10	
	Material: sheepskin,	82 x 63 (550)	15013	10	
	100% fish oil tanned	85 x 64 (600)	15014	10	
	Full skin	86 x 69 (650)	15015	10	

Chamois leather "Fina special"					
1 1	Best quality with lion stamp.	Length / cm	Art.No.	PU	
Ein Profi-Leder	The professional leather.	74 x 49 (400)	15016	10	
	For highest demands. 100% natural product.	77 x 54 (450)	15017	10	
	With operation instructions.	80 x 60 (500)	15018	10	
	Material: sheepskin, 100% fish oil tanned Full skin	82 x 63 (550)	15019	10	
		85 x 64 (600)	15020	10	
		86 x 69 (650)	15021	10	

	Provided with header card/ hanger or	Provided with	
	packed individually in a poly bag for presentation in merchandise displays or	hanger	
	shelves.	1 pc in poly bag	



Packaging



Cleaning set "Solar & winter garden"

Complete basic equipment with stable nylon bag.

Four-section telescopic pole, T-bar, sleeves "White Star" & "Blue Star", safety scraper, spare blades in package with 5 items, squeegee 35 cm with channel and rubber, replacement rubber, joint with adapter element, 2 joint extentions, bag.

Length / cm	Art.No.	PU	
400 (4x100)	16501	1	
600 (4x150)	16502	1	
800 (4x200)	16503	1	

Cleaning set "Glass"

Complete basic equipment with stable nylon bag.

Three-section telescopic pole 3x100 cm, squeegee handle, channel of 25, 35, 45 cm each with rubber, replacement rubber 25, 35 cm soft,
T-bar 35 cm, sleeves "White Star" & "Blue Star",
safety scraper, spare blades 5 items package,

joint for telescopic pole,

Box: blade holder & 10 blades, bag.

15- piece

12- piece

Length / cm	Art.No.	PU	
300 (3x100)	16506	1	

LEWI window cleaning set



Bucket, 13 litres, T-bar aluminium 35cm, Blue Star Velcro 35 cm, Squeegee "Bionic" kmpl. 35 cm, replacement rubber 35 cm, Microfibre cloth 40x40 cm.

Art.No.	PU	
16507	1	

LEWI window cleaning set with extension pole



consists of:

Bucket, 13 litres, T-bar aluminium 35cm, Blue Star Velcro 35 cm, Squeegee "Bionic" kmpl. 35 cm, replacement rubber 35 cm, Microfibre cloth 40x40 cm and with 4 part. extension pole- 145 cm.

Art.No.	PU	
16508	1	





Power Gel					
	Window cleaning gel.	Quantity		PU	
ROWER GEL	For perfect cleaning results. The Power Gel is applied directly to the washer.	500 ml	12516	18	

Power Liquid					
	Window cleaning fluid.	Quantity	Art.No.	PU	
	For best cleaning results.	1000 ml	12517	12	
LEWI	Mix Power Liquid 1:100 with water. High cleaning power.				



Gripper					
	Grabbing without bending.	Length / cm	Art.No.	PU	
	For comfortable, safe and hygienic waste	40	12502	10	
	removal. Material: plastic, aluminium	100	12503	10	
	materiat: ptastic, atuminium	150	12504	10	
		200	12505	10	

Gripper, metal design					
	Grabbing without bending.	Length / cm	Art.No.	PU	
	Very stable. For comfortable, safe and	100	12515	10	
	hygienic waste removal. Rubber coating on the gripper arm for better grip. Material: aluminium, stainless steal				







Quiver			
	For squeegees and washers.	Art.No.	PU
	Suitable for channels up to 45 cm.	13003	5
	Perfect for working on the ladder or in narrow rooms.		
	Material: plastic		
	With Velcro fastener		

Apron					
	With 3 large pockets.		Art.No.	PU	
A	Stable and very robust, Belt is size- adjustable and can be easily removed.	blue	13004	1	
	Material: canvas, Nylon				





Bucket, 22 litres



Suitable for 45 cm washer and squeegee. **Material: plastic**

With mounting hook

22 l	13500	6	
Lid	13501	1	

Sieve



Suitable for 22 litre bucket.

Material: stainless steel

Art.No.	PU	
13502	1	

Castors



Suitable for 22 litre bucket.

Material: stainless steel

	Art.No.	PU	
4 pcs.	13503	1	

Bucket, 13 litres



Suitable for 35 cm washer and squeegee. Bucket for glass cleaning. Handy and light. **Material: plastic**

With mounting hook

	Art.No.	PU	
13 l	13504	10	

Waxer system complete



With 140 cm pole and sleeve.
Waxes floors quickly and easily.

Material: aluminium, plastic, mixed fabric*

Length / cm	Art.No.	PU	
140	13506	10	

Replacement sleeve and holder



Replacement sleeve for waxing device. With Velcro

Replacement holder for waxing device with replacement sleeve.

Sleeve with Velcro

Replacement holder for waxing device.

Material: aluminum, plastic, mixed fabric*

40 13507 1	
40 13508 1	

Length / cm | Art.No. | PU |



^{*} base material: 100 % polyester; fibres: 100 % polyacrylic



Water squeegee



Version for lighter work.

Dries floors streak-free, cleans joints. (suitable for alu handle art. no. 14012)

Foam rubber 22 mm intake

000 10
001 10

Water squeegee re-inforced



Version for harder work.

Dries floors streak-free, cleans joints. (suitable for alu handle art. no. 14012)

Foam rubber 22 mm intake

Length / cm	Art.No.	PU	
45	14002	10	
55	14003	10	
75	14004	10	

Water squeegee oil resistant



Re-inforced, oil resistant version for harder work.

Dries floors streak-free, cleans joints. (suitable for alu handle art. no. 14012)

Foam rubber 22 mm intake

Length / cm	Art.No.	PU	
55	14005	10	

Water squeegee



Version for the hygiene sector.

Dries floors streak-free, cleans joints. (suitable for alu handle art. no. 14010)

Plastic with foam rubber 23 mm intake

Length / cm	Art.No.	PU	
45	14006	10	
55	14007	10	

PROFESSIONAL CLEANING TOOLS

Tile squeegee Version for tile cleaning. Length / cm | Art.No. | PU Cleans tiles and joints. 35 14008 Foam rubber

Shower cubicle squeegee

For walls made of glass, acrylic, tiles, etc. TPR rubber lip does not stain.

Plastic

Länge / cm	Art.Nr.	VE	
23,5	14014	10	

Telescopic mop handle

2 x 80 cm with adapter cap Ø 23.5 mm. Two-section telescopic pole. High-quality processing, very stable.

Material: plastic, aluminium

Length / cm	Art.No.	PU	
160	14009	10	



140 cm, with broom thread. High-quality processing, very stable. Material: plastic, aluminium ø 23 mm

Length / cm	Art.No.	PU	
140	14010	25	



140 cm, for mop holder High-quality processing, very stable.

Material: plastic, aluminium ø 23 mm

Length / cm	Art.No.	PU	
140	14011	25	

Alu handle for Water sq	ueegee
•	140 cm, High-qua Materia Ø 22 mm

40 cm, for water squeegee. ligh-quality processing, very stable. Material: plastic, aluminium

22 mm

Length / cm	Art.No.	PU	
140	14012	50	



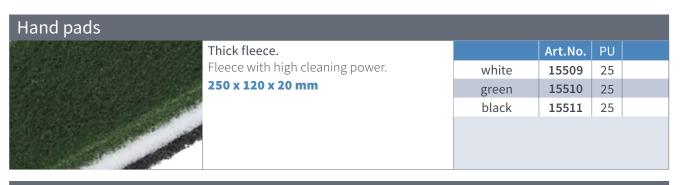


Microfibre cloth for glass								
	Maximum absorption power.	Length / cm	Art.No.	PU				
The second second	High-quality material, durable.	60 x 80	15501	10				
	300 g/m ²	40 x 40	15502	10				

Microfibre cloth					
	Washable at up to 60°C.		Art.No.	PU	
	For drying and polishing damp pre-treated surfaces.	blue	15504	10	
	250 g/m²				
	40 x 40 cm				

Universal sponge					
	Neutrally packaged.	Size / mm	Art.No.	PU	
		180 x 200 x 60	15508	10	
CARLOT STATE OF THE STATE OF TH					













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Product overview

1. Washers & T-bars

LEWI washers meet the highest professional demands.

They fit comfortably and safely into the hand, ensuring the right grip even in wet conditions.

2. Squeegees & Rubber

LEWI window wipers allow rapid and streak-free working – even on complicated objects. LEWI wiper rubbers impress with their first-class quality and durability.

LEWI wiper bars can be exchanged and adjusted easily. They are made of high-quality stainless steel.

Wiper rubber (hard): perfect for smooth surfaces and warmer outdoor temperatures (Shore-hardness = 60 ± 2).

Wiper rubber (soft): perfect for uneven surfaces and colder outdoor temperatures (Shore-hardness = 53 ± 2).

3. Glass scrapers & Blades

Stubborn dirt, paint residues or stickers can be easily removed with LEWI glass scrapers. They fit perfectly into the hand and can be operated quickly and easily.

The easy exchange of the blades and the protective mechanisms ensure the necessary safety at work.

4. Telescopic poles

Perfect for all tasks carried out from a distance, at height or overhead work. The LEWI telescope pole system enables safe and fast working without ladder directly from the ground. It consists of high-quality professional telescope poles and a large number of complementary tools + components. These can be clipped on easily and safely. The sophisticated Lehmann connection system with special cone ensures a fixed connection at any time.

A specifically fitted slide block prevents the poles from twisting sideways. Available lengths: up to 12 metres. Special sizes on request.

Order, packaging and shipment:

- PU 10: Order of 10 assorted items possible
- PU 4: Order of 4 assorted items possible
- Packaging costs are charged in case of orders, which are smaller than our packaging units (PU)
- Shipment by forwarding agent (Art.No. 12009, 12010, 12014, 12015, 14520, 14521)

5. Water fed poles & Water brushes

LEWI water fed poles and water brushes – for thorough cleaning of house walls, winter gardens, solar modules or vehicles. Very robust and extremely durable.

All poles are equipped with R 1/4" threads for accommodating washing brushes and brass adapters for standard hose connections.





6. Chamois Leather

LEWI chamois leather for clean windows and surfaces, without streaks and stains. A pure natural product - environmentally friendly, tolerated by the skin, absorbent, easy to clean and antistatic.

7. Cleaning sets

Perfect basic equipment for professional cleaning of glass and smooth surfaces:

LEWI set "Glass & window cleaning" LEWI set "Winter garden & Solar cleaning"

8. Accessories

LEWI accessories have been tried and tested in tough professional use.

It helps to make daily cleaning tasks even easier.

9. Belts & Quivers

With the quiver or the apron, you have the most important items always at hand and, thus, will be able to work quickly. High-quality materials ensure a long durability.

10. Buckets & Waxers

LEWI buckets are functional and perfectly prepared for professional cleaning use.

The rectangular bucket with a capacity of 22 litres allows a complete immersion of up to 45 cm wide cleaning tools.

11. Water squeegees & Mop handles

Whether for easier cleaning jobs or industrial use LEWI water squeegees are specialists for perfect floor cleaning.

Depending on the job requirements, water squeegees can be supplied with reinforced pole holders or in different foam rubber qualities.

12. LEWI Cloths & Pad sponges

The practical helper for perfect glass cleaning and care. For an easy removal of major or minor dirt.



Tried and tested cleaning system for professionals – versatile, cost effective and safe.

For 20 years, QLEEN systems have been used successfully all over the world. QLEEN's easy-connect system modules offer perfect solutions for cleaning glass, building facades, solar systems, vehicles and any number of applications. QLEEN systems are developed on the basis of extensive practical experience, and are manufactured with great precision, offering unbeatable quality and reliability. systems is always smooth and relaxed.

Better than clean: QLEEN.

Working with QLEEN is far more efficient than using traditional cleaning processes, because large areas can be cleaned in a significantly more productive and cost-effective manner. Use QLEEN for effortless, safe and reliable cleaning up to a working height of 21 meters, without leaving the ground. No more hire charges and assembly time for scaffolding or work platforms, saving you both time and money. Even delicate surfaces or inaccessible nooks and crannies can be cleaned in a convenient, thorough and careful manner. Thanks to their advanced and ergonomic components, working with QLEEN systems is always smooth and relaxed.

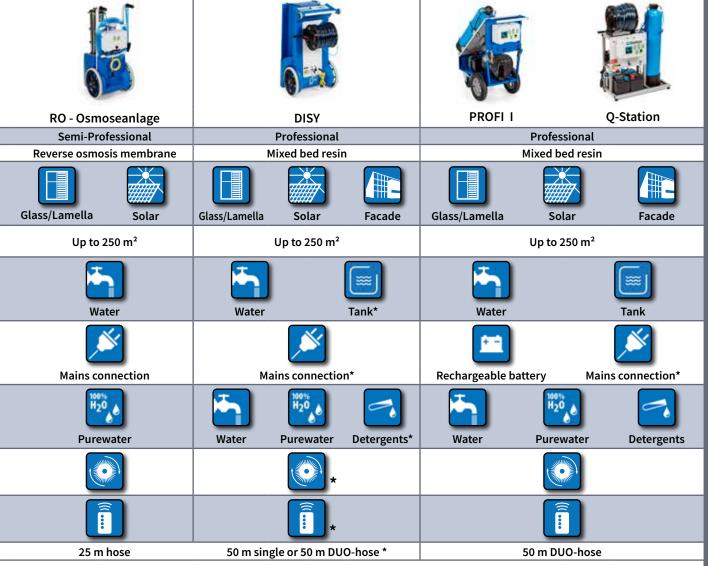
		PURASTART Mini & Maxi		PURASTART		PURASTART E		
	Operational area	Home		Semi-Profe		Semi-Profe		
	Filter system	Mixed bed	resin	Mixed bed	l resin	Mixed bed	d resin	
	Suitable for cleaning	Glass/Lamella	Solar	Glass/Lamella	Solar	Glass/Lamella	Solar	
	Cleaning capacity per hour	Up to 50	m²	Up to 10	0 m²	Up to 25	60 m²	
	Water supply	Water		Wate	er	Water	Tank	
EMS	Power supply	×		×		Rechargeabl	e battery	
PURE WATER CLEANING SYSTEMS	Cleaning modes	Purewar	ter	Purewa	ater	Purewa	ater	
JKE WAI EK	Connection for rotating brush ROTAQLEEN	×		×	ı			
รี	Remote control for up to 50 m	×		×				
	Hose	12,5 m robust fle	exible hose	25 m robust fle	exible hose	25 m h	ose	

^{*} Depending on equipment variant.

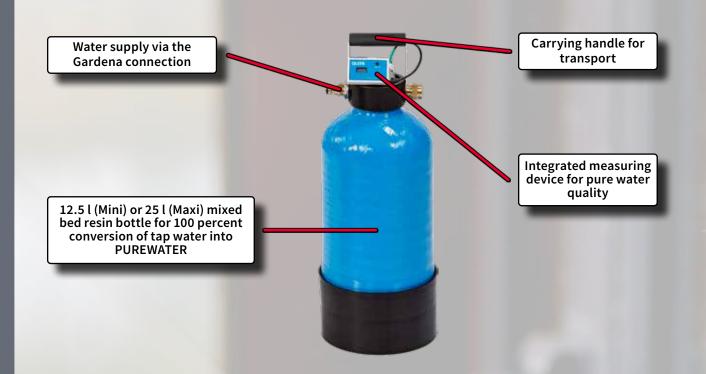
Cleaning with the power of pure water.

All QLEEN systems use our tried and trusted PURAQLEEN water treatment technology, which removes all impurities from normal tap water, transforming it into potent, mineral- free, "pure" water. Because of its ability to combine directly with dirt particles on the surface to be cleaned, "pure" water cleans rapidly and thoroughly, and runs off immediately.

Surfaces cleaned with QLEEN dry themselves, with no stains or stripes. Cleaning with "pure" water is ecologically safe, because it can even be done without the use of cleaning additives.









17041



Spare parts

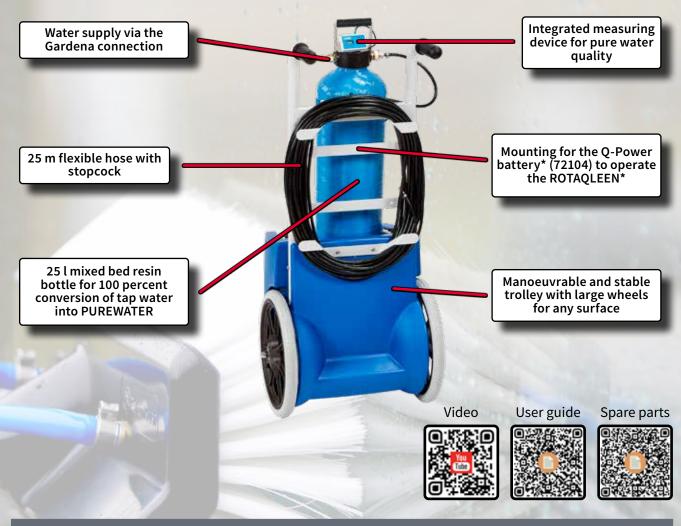




QLEEN PURASTART							
Mini	Ma	axi	Mini Com	plete Set			
Carrying	of small to medium a handle with integrate er supply via the dor	ed meter for Purewat	er quality.				
Delivery contents:	Delivery contents		Complete Set bes				
QLEEN PURASTART Mini with 12,5 l mixed bed resin	QLEEN PURAST mixed bed resir	ART Maxi with 25 l	 QLEEN PURA station (1704 Telescopic H NoTwist exte (70551) Hose-set (72 Angle brush Alu-Crank (7 	ASTART Mini base (1) YBRIDPOLE (2) (3) (43) (643) (643) (7) (1041) (2649)			
Weight: 15 kg Dimension: 21 x 21 x 58 cm (L x W x H)	Weight: 21 k Dimension: 21 x	g 21 x 113 cm (L x W x H)	Weight: 17,0	kg			
Article number	Article number		Article number				

17049

70044



QLEEN PURASTART

Base station

Complete Set

For cleaning of small to medium-sized areas with sustainable PUREWATER. Modern manoeuvrable plastic trolley with 25 m flexible hose. Integrated measuring device for purewater quality.

Water supply via the domestic water connection.



Delivery contents:

QLEEN PURASTART Base station

Complete Set mit allem Zubehör bestehend aus:

- QLEEN PURASTART base station (17042)
- Telescopic CARBONPOLE NoTwist extendable to 9,2 m (70542)
- Vario brush bow (71038)
- 40 cm window brush (71001)

Weight: Dimension:

45 kg 53 x 53 x 110 cm (L x W x H)

Weight:

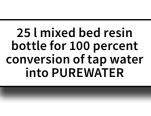
50 kg 53 x 53 x 110 cm (L x W x H) Dimension:

Article number Article number 17042 70043

* Accessories are not included in the delivery contents.







Manoeuvrable and stable trolley with large wheels for any surface



Water connection via claw coupling, Gardena or supplied suction hose

Compact pump for uniform output pressure at the brush and for suction from a tank or drum



Remote control for controlling the pump and ROTAQLEEN* at a distance of up to 50 m



Charger included Fast charging in maximum 5 hours



Integrated measuring device for Purewater quality

Powerful Li-Ion battery with 360 Wh, for use up to:

- 8 hours with ROTAQLEEN Classic
- 4 hours with ROTAQLEEN Vario

25 m flexible hose with stopcock





Spare parts



^{*} Accessories are not included in the delivery contents.

QLEEN PURASTART E

QLEEN PURASTART E*

Base station

Complete Set

For cleaning of small to medium-sized areas with sustainable Purewater. Modern, maneuverable plastic trolley with 25 m hose. Integrated measuring device for Purewater quality. With powerful pump for suction operation from the tank or house water connection. Connection for all current ROTAQLEEN and forward/reverse flow via remote control.





Delivery contents:

- QLEEN PURASTART E with battery
- Remote control
- Charger

Complete Set mit allem Zubehör bestehend aus:

QLEEN PURASTART E base station (72101)

55 kg

- Telescopic CARBONPOLE NoTwist extendable to 9,2 m (70542)
- Vario brush bow (71037)
- 40 cm window brush (71001)

Weight:

50 kg 53 x 53 x 110 cm (L x W x H) Dimension:

Article number Article number 72101 70063

Q-Power battery for PURASTART*

Weight:



With remote forward/reverse for the ROTAQLEEN.



- Q-Power battery
- Remote
- Charger for 100-240 V



2,5 kg 25,4 V Weight: Output voltage: Power: 360 Wh

Article number 72104

Charger

Charger for the Q-Power battery. Charging time maximum 5h.



Delivery contents:

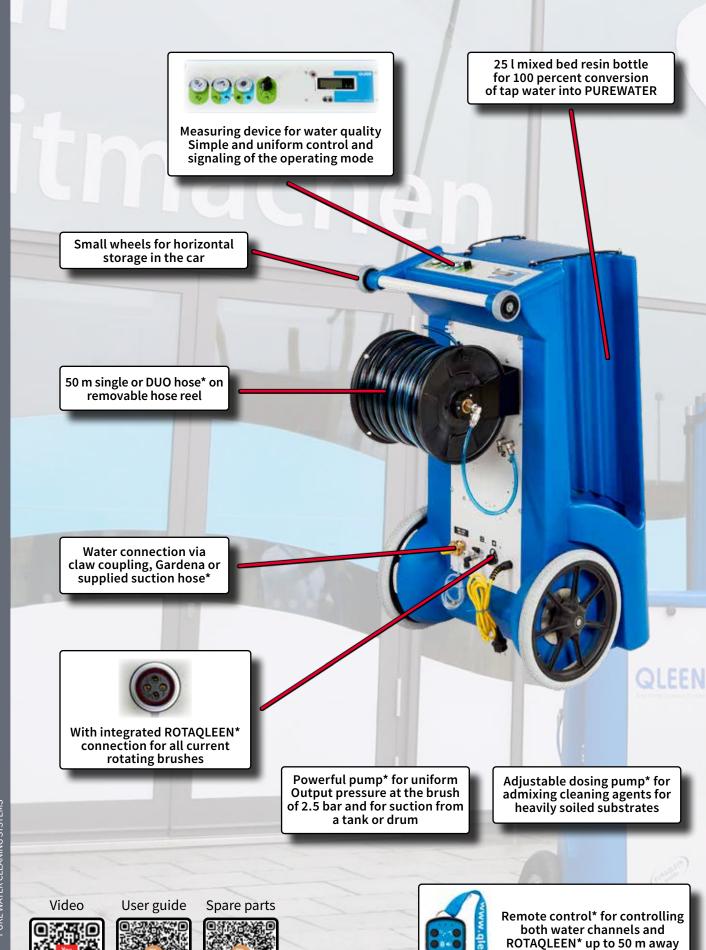
Charger for 100-240 V

0,6 kg Weight: 100-240 V Output voltage: Power: 3 A

Article number



^{*} The battery comes with a limited warranty of 6 months.



^{*}Depending on the equipment variant. Picture shows DISY Elektro DUO. Accessories are not included in the delivery contents

(In all electric variants)

OLEEN DISY

Single-hose

DUO-hose

For regular and professional cleaning of medium to large areas with sustainable Purewater. For the tap water connection.



Pure water/water operation with 50 m single hose on hose reel.

Pure water/water and cleaning agent operation through the injector with 50 m DUO hose on hose reel.

Delivery contents:

• QLEEN DISY base station with single hose

72 kg Weight:

66 x 66 x 110 cm (L x W x H) Dimension:

Delivery contents:

• QLEEN DISY base station with DUO hose and injector

80 kg Weight:

66 x 66 x 110 cm (L x W x H) Dimension:

Article number **Article number** 70052 70051

QLEEN DISY Elektro

Single-hose

DUO-hose

Complete Set

For regular and professional cleaning of medium to large areas with sustainable Purewater. With powerful pump for suction operation from the tank or domestic water connection, Connection for ROTAQLEEN and remote control for switching off the water and controlling the ROTAQLEEN.





Clean water/water operation with 50 m Single hose on hose reel.

Clean water/water and detergent operation using the adjustable dosing pump with 50 m DUO hose on hose reel.

Complete set consisting of:

- QLEEN DISY electric DUO hose base station (70054)
- · Pole set for a working height of up to 14.5 m:
 - 5 CARBONPOLE (70500)
 - 3 TITANPOLE (70501)
 - 1 half TITANPOLE (70502)
 - 1 Handle (72571)

Weight:

- 1 Adapter brush bow (72516)
- Vario brush bow (71037)
- 40 cm window brush (71001)

87,0 kg

Delivery contents:

QLEEN DISY Elektro base station with single hose

Weight: 80 kg

66 x 66 x 110 cm (L x W x H) **Dimension:**

Delivery contents:

OLEEN DISY Elektro base station with DUO hose and dosing pump

Weight:

66 x 66 x 110 cm (L x W x H)

Dimension: Article number **Article number** Article number 70053 70054 70040



42 |

	QLEEN PROFIT	
Single-hose	DUO-hose	Complete Set

For regular and professional cleaning of medium to large areas with sustainable Purewater.

With powerful pump for suction operation from the tank or house water connection.

Independent of the power supply thanks to built-in powerful rechargeable batteries and integrated charger.

Connection for ROTAQLEEN and remote control for switching off the water and controlling the ROTAQLEEN.



Clean water/water operation with 50 m Single hose on hose reel.

QLEEN PROFII base station with

135 kg

Delivery contents:

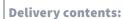
Weight:

Dimension:

50 m single hose



Clean water/water and detergent operation using the adjustable dosing pump with 50 m DUO hose on hose reel.



• QLEEN PROFII base station with 50 m DUO hose and dosing pump

Weight: 135 kg

112 x 54 x 112 cm (L x W x H) Dimension: 112 x 54 x 112 cm (L x W x H)



Complete set consisting of:

- QLEEN PROFI I DUO-hose (70013)
- Pole set for a working height of up to 14.5 m:
 - 5 CARBONPOLE (70500)
 - 3 TITANPOLE (70501)
- 1 half TITANPOLE (70502)
- 1 handle (72571)
- 1 Adapter brush bow (72516)
- 1 transport bag 72508)
- Vario brush bow (71037)
- 40 cm window brush (71001)

Weight: 147,0 kg

Article number	Article number	Article number
70049	70013	70042

Supplementary bottle



Supplementary bottle for the existing bottle holder on the PROFI I & II. Up to 50 % more efficient utilization of the mixed bed resin by using the used bottle beyond 50 μS as a pre-filter for the new bottle.

Delivery contents:

Supplementary bottle, granulate, bottle head including mounting accessories

Weight: 30,0 kg

Article number

72642

External power supply PROFI I



Power supply for substructure on the PROFI I. For operation on mains voltage without battery.

Delivery contents:

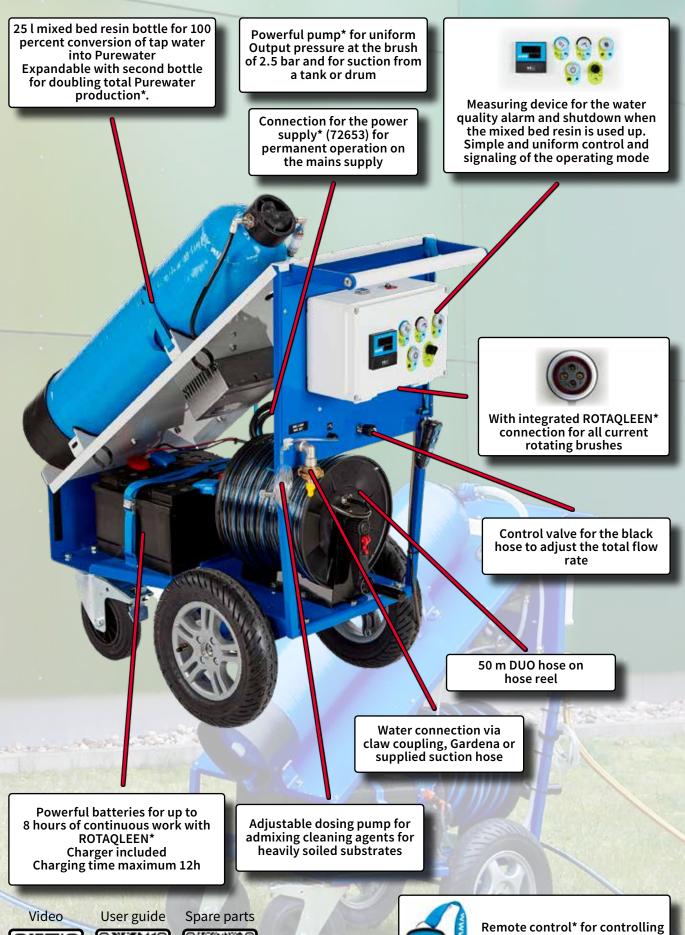
Power supply including connections

Weight: 5,0 kg

Article number

^{*} Accessories are not included in the delivery contents.





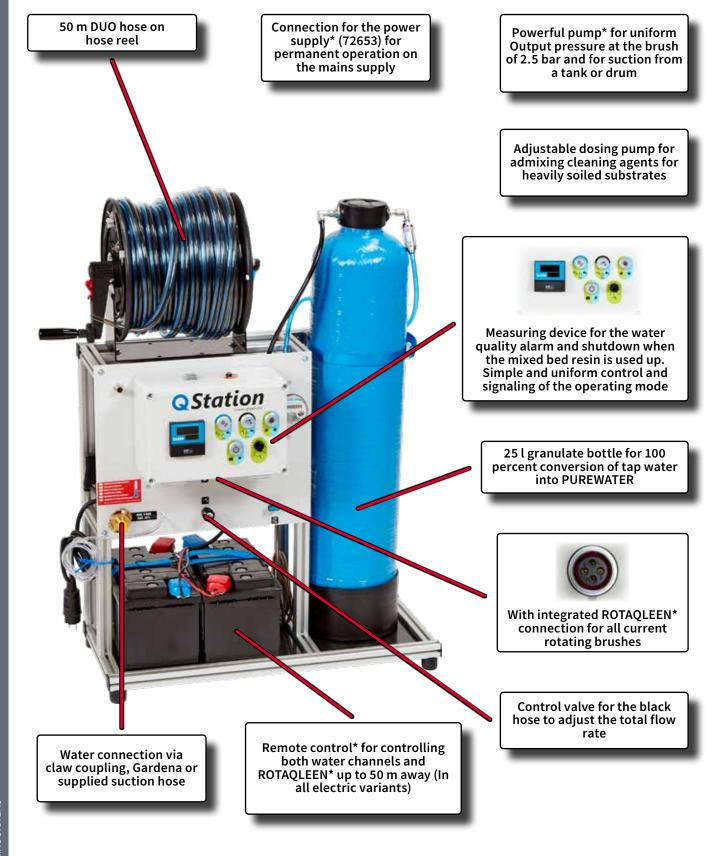








both water channels and ROTAQLEEN* up to 50 m away (In all electric variants)







Spare parts







Remote control* for controlling both water channels and ROTAQLEEN* up to 50 m away (In all electric variants)

Q-Station

Single-hose

DUO-hose

For regular and professional cleaning of medium to large areas with sustainable Purewater. With powerful pump for suction operation from the tank or house water connection. Independent of the power supply thanks to built-in powerful rechargeable batteries and integrated charger. Connection for ROTAQLEEN and remote control for switching off the water and controlling the ROTAQLEEN.



Purewater/tap water and detergent operation using the adjustable dosing pump with 50 m DUO hose on hose reel.

hose reel. **Delivery contents:**

Purewater/tap water operation with 50 m Single hose on

Delivery contents:

• Q-Station with 50 m single hose

• Q-Station with 50 m DUO hose and dosing pump

100 kg Weight:

100 kg Weight:

Dimension: 73 x 36 x 103 cm (L x W x H) Dimension: 73 x 36 x 103 cm (L x W x H)

Article number	Article numbe
70055	72669

Tank

250 l

500/1000 l

Lightweight, stable plastic tank for installation in cars or high-roof vans. With integrated surge protection to prevent strong water movement while driving. Integrated beading on the tank to secure it in the vehicle.





Flat version with 250 l capacity.

Upright version with 500 l capacity, expandable with 2nd tank to 1000 l.

Delivery contents:

Tank 250 l with connections

Delivery contents:

Tank 500 l with connections

Weight: 22 kg Weight:

Dimension: 83 x 110 x 37 cm (L x W x H) Dimension: 82 x 100 x 96 cm (L x W x H)

Article number **Article number** 72681 72680

External power supply PROFI I

Power supply for substructure on the PROFI I. For operation on mains voltage without battery.

Delivery contents:

Power supply including connections

Weight: 5,0 kg

> Article number 72653

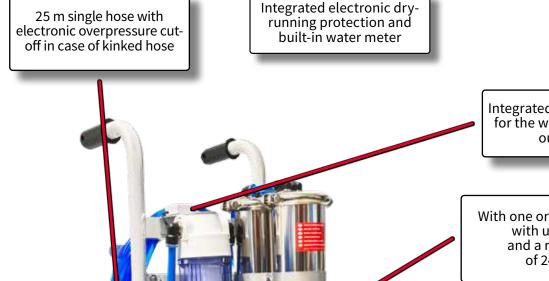
** The battery comes with a limited warranty of 6 months.





The alternative to mixed bed resin with reverse osmosis membrane for long running times.

Particularly suitable for tap water with a very high degree of hardness.



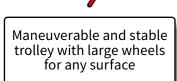
Integrated measuring device for the water quality of the outlet water

With one or two membranes with up to 300 l/h and a running time of 24 months



With integrated ROTAQLEEN connection for all current rotating brushes

Pre-filter for suspended particles and sediment Replacement after latest 3 months at the latest!





Remote control for controlling the pump and ROTAQLEEN* at a distance of up to 50 m (70057 & 70058 only)

^{*} Accessories are not included in the delivery contents.

QLEEN RO-Osmosis system

QLEEN RO - Osmosis system

One membrane

Two membrane

For regular and professional cleaning of medium to large areas with sustainable Purewater. With water timer, electronic dry-running protection and overpressure protection for the pump. Connection for ROTAQLEEN and remote control for the pump and control of the ROTAQLEEN.



Up to 150 liters of Purewater per hour through 25 m of hose 25 m of hose.

Delivery contents:

QLEEN RO with one membrane

Weight:

44 kg 53 x 53 x 100 cm (L x W x H) Dimension:

Up to 300 liters of Purewater per hour through

Delivery contents:

QLEEN RO with two membranes

Weight:

50 kg 53 x 53 x 100 cm (L x W x H) Dimension:

Article number Article number 70057 70058

QLEEN RO-Osmosis system without ROTAQLEEN control unit



Simple RO system without ROTAQLEEN control unit for filling and cleaning applications.

Up to 150 liters of Purewater per hour through 25 m hose.

Delivery contents:

QLEEN RO with one membrane

Weight: 40 kg

53 x 53 x 100 cm (L x W x H) Dimension:

Article number

70062

Sediment and carbon filter for RO osmosis system



Sediment and carbon filter for filtering sediments and chlorine in the inlet water. For all osmosis systems.

This must be replaced after 3 months at the latest.

Delivery contents:

Sediment and carbon filter

Weight: 0,1 kg

Dimension: 25 x 6 x 6 cm (L x W x H)

Article number

92039

Membrane for RO osmosis system



Replacement membrane with a service life of up to 24 months. For all osmosis systems

Delivery contents:

Membrane

Weight: 2,2 kg

62 x 11 x 11 cm (L x W x H) Dimension:

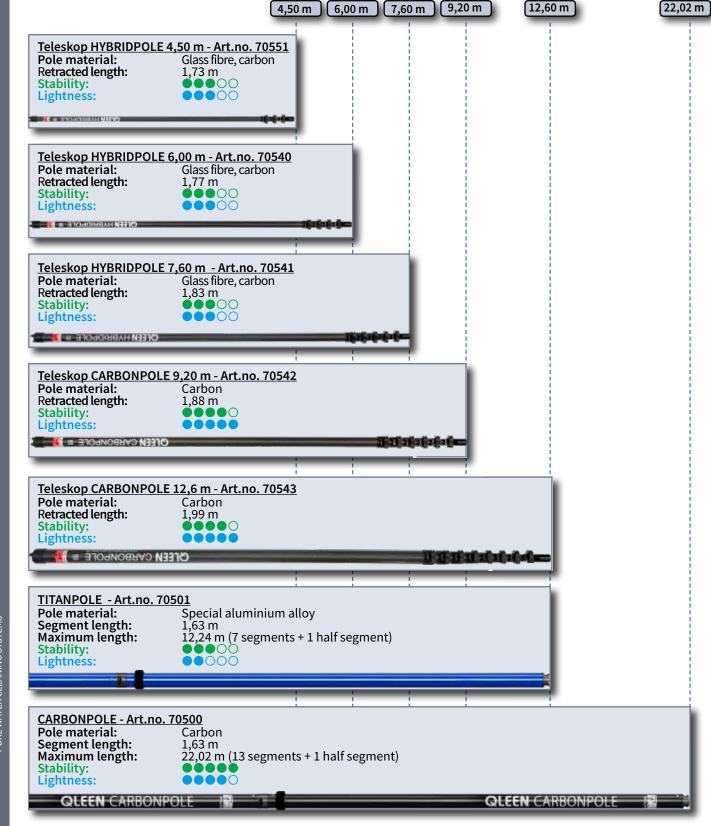
Article number



For unimagined flights of fancy.

Our wide range of poles extends from lightweight telescopic poles to flexible and lightweight segment poles with innovative and fast bayonet locks for easy assembly and disassembly of the segments.

We use super-light and at the same time highly stable carbon for our poles. As a cost-effective alternative, we use a special aluminum alloy.



Segment poles

Segment poles with bayonet lock 2. 3. QLEEN CARBONPOLE E

Pole element with innovative bayonet lock for quick and easy assembly and disassembly. Made from a special aluminum alloy or carbon.

All-rounder - quick and easy to combine with all QLEEN brushes and ROTAQLEEN.

Attention: The adapter brush bow (72516) is required!

Delivery contents: Titanpole in 1,63 m, 0,83 m or Carbonpole in 1,63 m

Number	Length	Weight in kg	Diameter handle in mm	Maximum segments	Material	Article number	
1.	0,83	0,47	42	42 - Aluminium 70502			
2.	1,63	0,85	42	7	Aluminium	70501	
3.	1,63	0,59	42	12 13 Carbon		70500	

Adapter Brush bow

For QLEEN poles with bayonet lock G4

Ensures a firm and secure connection between QLEEN brush bend and QLEEN poles.

Delivery contents:

Adapter, suitable for QLEEN poles (Ø 42 and 50 mm) with bayonet catch G4

Weight:

Material: Aluminium anodised

> Article number 72516

Handle



Suitable for CARBON- and TITANPOLE G4

Delivery contents:

Handle with wing screw, bayonet lock G4

Weight:

0,1 kg Aluminium anodised Material:

> Article number 72571

Solar glide shoe



Tailor-made for solar cleaning, protects sensitive module surfaces during cleaning. Velcro fasteners guarantee a secure connection with the QLEEN Poles.

Delivery contents:

Solar glide shoe

0,25 kg Weight: 0,4 mm, 30 mm Bristle thickness and length: Material: PE, PBT, rot

Article number

72040

Bag for poles

For safe storage and transportation. Bag for 14 QLEEN poles and one half pole



Bag for QLEEN Poles (without poles)

0,8 kg Weight: Material:

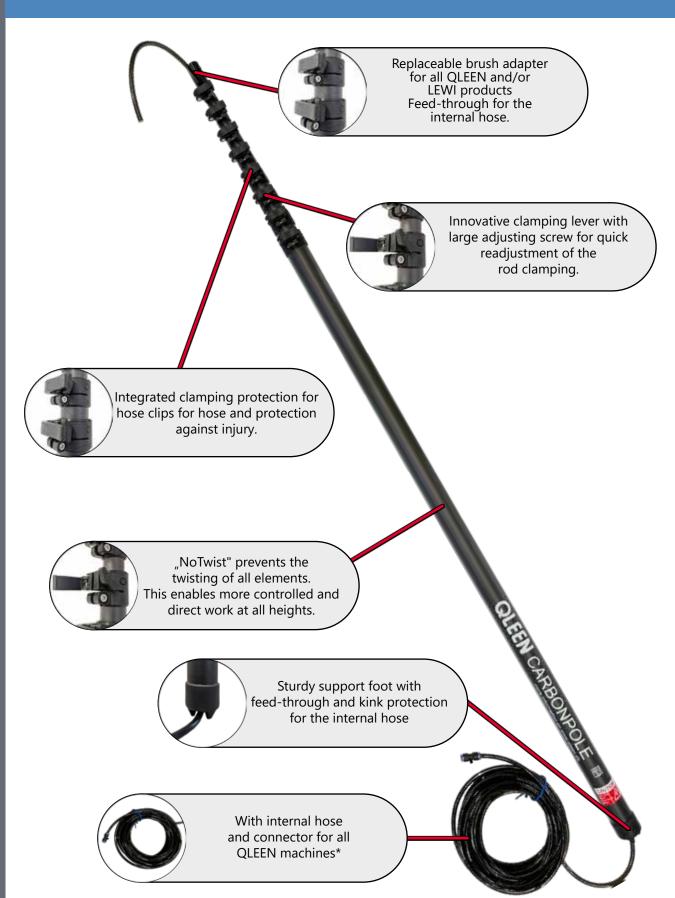
Article number





Thanks to the new NoTwist technology, the individual segments can no longer twist, so the brush head remains stable on the cleaning surface without twisting away.

The hose can be routed both inside and outside.



NoTwist telescope HYBRIDPOLE



Telescopic pole made of fibreglass/carbon. The cost-effective and stable telescopic pole with internal hose. Ideal for longer work assignments, can be combined with all QLEEN brushes, pads, slats and ROTAQLEEN.

Delivery contents:
 Telescopic pole 4.5 m, 6.0 m or 7.6 m with internal hose, hose clips, adapter for QLEEN brushes

Length extended in m	Length retracted in m	Weight in kg	Diameter Handle in mm	Segments	Article number	
4,50	1,73	1,3	30	3	70551	
6,00	1,77	1,8	34	4	70540	
7,60	1,83	2,4	38	5	70541	

NoTwist Teleskop CARBONPOLE



Telescopic pole made of carbon. Sturdy and lightweight poles for professional use with internal hose. Ideal for longer work sessions, can be combined with all QLEEN brushes, pads, slats and ROTAQLEEN.

• Telescopic pole 9.2 or 12.6 m with internal hose, hose clips and adapter for QLEEN brushes)

Length extended in m	Length retracted in m	Weight in kg	Diameter Handle in mm	Segments	Article number	
9,20	1,88	2,8	42	6	70542	
12,60	1,99	4,1	50	8	70543	

Brush adapter

Brush adapter for the telescopic poles for all QLEEN products or LEWI products.



38888

Delivery contents:

QLEEN adapter

Weight: 0,1 kg

Aluminium anodised Material:

Article number	
72689	

Clips

Clips for attaching the hose or cable for the ROTAQLEEN to the telescopic pole.

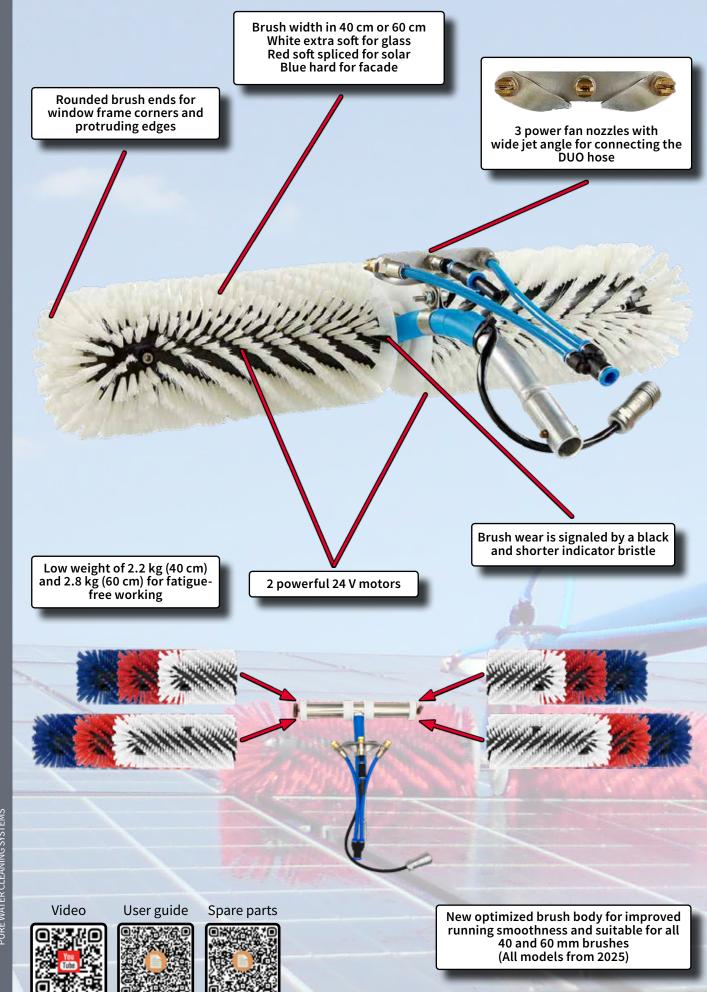
Delivery contents:

Clip set 1-7

Weight: 0,01 kg PE Material:

nateriati i L	
Article number	
70533	





ROTAQLEEN Classic

ROTAQLEEN Classic

Glass Solar Facade

Der rotierende Klassiker für alle Oberflächen und Bebauungen. Bürstenbreite in 40 oder 60 cm. Der Antrieb erfolgt über zwei leistungsstarke Motoren, die im Bürstenkopf sitzen.

Inklusive 20 m Anschlusskabel.



Ideal for cleaning corners, niches and window frames.

Delivery contents:

- ROTAQLEEN Classic with white brush (soft)
- 20 m connection cable

Weight 40 / 60: 2,2 / 2,8 kg Speed: 180 rpm



Ideal for cleaning small and mediumsized solar fields.

Delivery contents:

- ROTAQLEEN Classic with red brush (medium hardness)
- 20 m connection cable

Weight 40 / 60: 2,2 / 2,8 kg Speed: 180 rpm



Ideal for cleaning corners, angles and façade niches.

Delivery contents:

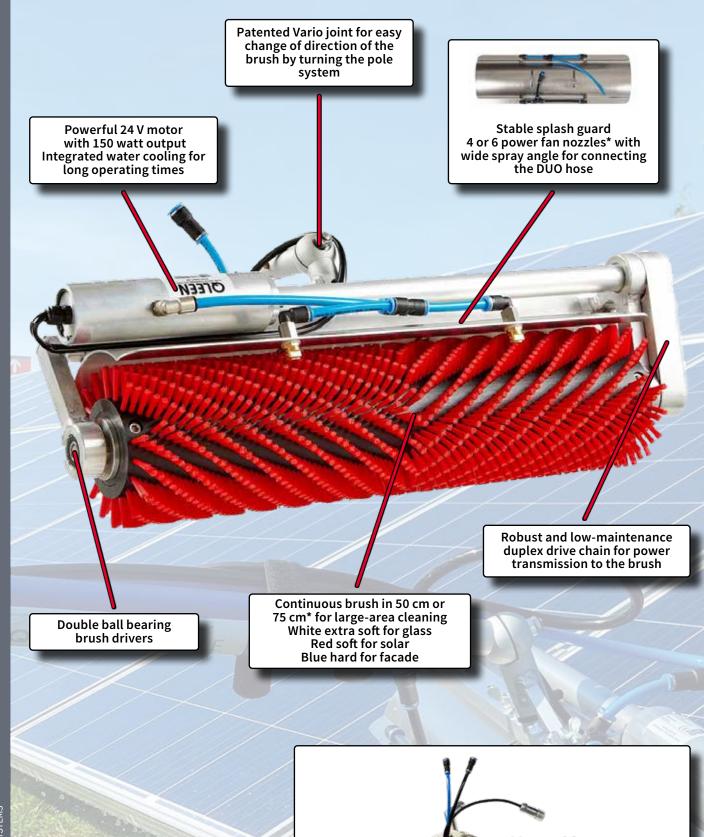
- ROTAQLEEN Classic mit with blue brush (hard)
- 20 m connection cable

8 kg Weight 40 / 60: 2,2 / 2,8 kg n Speed: 180 rpm

Width	Art.no.	Width	Art.no.	Width	Art.no.	
40 cm	72000	40 cm	72004	40 cm	72002	
60 cm	72001	60 cm	72005	60 cm	72003	

			ROTAQL	EEN Class	sic brush			
Glass				Solar			Facade	
The soft and ideal for glass With indicate	hard-wearing s cleaning. or bristles for v	brushes are vear.	brushes are i	-hard and hard deal for solar c r bristles for w	leaning.	The hard and durable brushes are ideal for cleaning façades. With indicator bristles for wear.		
Delivery co • Glass bro	ntents: ush heads (rig	ght and left)	Delivery co Solar bru	ntents: sh heads (rigl	nt and left)	Delivery co • Facade bi	ntents: rush heads (rig	ght and left)
Bristle thickness: 0,3 mm Bristle length: 30 mm Material: PE, PBT, white		Bristle thickners Bristle length Material:	,	rot	Bristle thickno Bristle length Material:		blau	
Width	Art.no.		Width	Art.no.		Width	Art.no.	
40 cm	72006		40 cm	72010		40 cm	72008	
60 cm	72012		60 cm	72016		60 cm	72014	



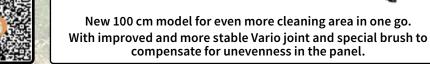




User guide







^{*} Depending on the variant. Picture shows ROTAQLEEN Vario 50 Solar.

ROTAQLEEN Vario Glass Solar Facade

Rotating cleaning power for large areas. Brush width in 50 cm or 75 cm Precise and easy guidance thanks to patented joint. Powerful, water-cooled motor for continuous use. Including 20 m connection cable.



Ideal for glass roofs, glass domes, movable roof glass constructions, aluminium-glass constructions.



Ideal for cleaning large rooftop systems | Ideal for cleaning facades. or elevated solar systems.



Delivery contents:

Width

50 cm

75 cm

Art.no.

72025

72023

- ROTAQLEEN Vario with white brush (soft)
- 20 m connection cable

Deliv	ery	CO	nt	en	ts	5:
•	RO	TΑ	QL	ΕE	Ν	V

- Vario with red brush (medium hardness)
- 20 m connection cable

Delivery contents:

Width

50 cm

Art.no.

72026

- ROTAQLEEN Vario mit with blue brush (hard)
- 20 m connection cable

Weight 50 / 75: 6,5 / 7,6 kgWeight 50 / 75: 6,5/7,6 kgWeight 50 / 75: 6,5 / 7,6 kgSpeed: 195 rpm Speed: 195 rpm Speed: 195 rpm

opeca.		 opeca.		 opeca.	200.6	
Width	Art.no.	Width	Art.no.	Width	Art.no.	
50 cm	72021	50 cm	72020	50 cm	72090	
75 cm	72019	75 cm	72018			
		100 cm	72055			

		100 cm	72055				
		17/1	1//		////	///	
		ROTAQLE	EEN Vari	o brush			
Gla	SS		Solar		F	acade	
The soft and hard-we ideal for glass cleanir		The medium-habrushes are ide			The hard and do for cleaning faç		shes are ideal
Delivery contents: • 50 or 75 cm glas	ss brush	• 50, 75 or	nts: 100 cm solar	brush	Delivery content 50 cm fac	nts: ade brush	
Bristle length:	0,3 mm 30 mm PF. PBT. white	Bristle thickness Bristle length: Material:	s: 0,4 mr 30 mn PF, PF	n	Bristle thickness Bristle length: Material:	30 mn	

Art.no.

72024

72022

72057

Width

50 cm

75 cm

100 cm





External power supply

Portable power supply for ROTAQLEEN. . Enables ROTAQLEEN to be used if the QLEEN station used is not electrically equipped or systems from other manufacturers are used.

With manual forward/reverse on the power pack or remote control.

Delivery contents:

Power supply unit with remote control.

Weight: Input voltage: 100 - 240 V

Dimension: 30 x 14 x 14 cm (L x W x H)

Article number				
72078				

Connection cable

Connection cable for the ROTAQLEEN in various lengths.

Delivery contents:

• Connection cable in 10, 15 or 20 m

Weight 10 / 15 / 20:

1,2 / 1,7 / 2,2 kg

Länge	Article number
10 m	72111
15 m	72112
20 m	72113

Cable drum



Cable reel for Rotagleen. With 50 m cable and push-pull connectors for 24 V. For work with a longer range.

Delivery contents:

• Cable reel with 50 m connection cable

6,5 kg Weight:

Article number	
72565	

Transport box for ROTAQLE				1	
Classic 4	0/60 cm	Vario	50 cm	Va	ario 75 cm
Padded box for safe transportation of the ROTAQLEEN Classic.		Padded box for safe transportation of the ROTAQLEEN Vario.		Padded box for safe transportation of the ROTAQLEEN Vario.	
Delivery contents: Transport box for Classic 40/60 cm		Delivery contents: Transport box for Vario 50 cm		Delivery contents: Transport box for Vario 75 cm	
Weight: 2,5 kg Dimension: 64,0 x 43	3,0 x 15,5 cm (L x W x H)	Weight: 2,5 kg Dimension: 66,5 x 30,0 x 30,0 cm (L x W x H)			,0 kg 9,0 x 30,0 x 30,0 cm (L x W x H)
Article number		Article number		Article numl	ber
86728		88858		86729	

ROTAQLEEN accessories

Adapter for old ROTAQLEEN to current machines

For year of manufacture 01/2014 to 12/2017

For year of manufacture 01/2018 to 12/2022

Plug connection on the ROTAQLEEN





Adapter cable required









Adapter cable for a 24 V ROTAQLEEN from year of manufacture 01/2014 to 12/2017 for connection to all machines from year of manufacture 01/2023 with push-pull socket.

Adapter cable for a 24 V ROTAQLEEN from year of manufacture 01/2018 to 12/2022 for connection to all machines from year of manufacture 01/2023 with push-pull socket.

0,2 kg

Delivery contents:

Adapter cable

Delivery contents:

Adapter cable

0,2 kg Weight:

Weight:

Article number Article number 72093 72091

For year of manufacture Ó1/2014 - 12/2017

For year of manufacture 01/2014 - 12/2017

Socket on the machine

Adapter for new ROTAQLEEN to old machines





Adapter cable required









Adapter cable for a current 24 V ROTAQLEEN with push-pull plug for connection to all machines built between 01/2014 and 12/2017.

Adapter cable for a current 24 V ROTAQLEEN with push-pull plug for connection to all machines built between 01/2018 and 12/2022.

Delivery contents:

Adapter cable

Weight:

Delivery contents:

Adapter cable

0,2 kg Weight: 0.2 kg

	,		
Article number		Article number	
72094		72092	





Q-Power backpack system*



For quick and flexible cleaning with our ROTAQLEEN system.

Can be used anywhere where there is no electricity or the surfaces to be cleaned are difficult to access.

Suitable for all current ROTAQLEEN.

Delivery contents:

- Power backpack system with manual operation for forward/backward motion
- Charger for 100-240 V

Weight: 5,5 kg

Dimension: $70 \times 80 \times 12 \text{ cm} (L \times W \times H)$

Article number 72100

Q-Power battery for backpack system*



Powerful 360 Wh Li-Ion battery for connecting a ROTAQLEEN. As a replacement battery for the Q-Power backpack system.

Delivery contents:

- Q-Power battery
- Charger for 100-240 V

Weight: 2,5 kg Output voltage: 25,4 V Performance: 360 Wh

Article number

72102

Manual operation for Q-Power battery without remote control



Manual forward/reverse operation for Q-Power battery without remote control (72102).

Delivery contents:

Q-Power manual operation

Weight: 0,5 kg

Article number

72103

Charger



Charger for the Q-Power battery. Charging time maximum 5 hours.

Delivery contents:

Charger

Weight: 0,6 kg Input voltage: 100-240 V Output current: 3 A

Article number

72108

Backpack



Robust and well-padded rucksack for long-term use.

Delivery contents:

Q-Power backpack

Weight: 0,7 kg

Article number

72107

* The battery comes with a limited warranty of 6 months.





Complete Set





- Complete set consisting of:
 Brush holder for 50/100, 60, 70 and 80 mm blade spacing
 Nozzle set with mounting accessories and tools
 Handle with Vario joint and stopcock
 Adapter for Unger hose and water connection
 Transport container

Weight: Dimension:

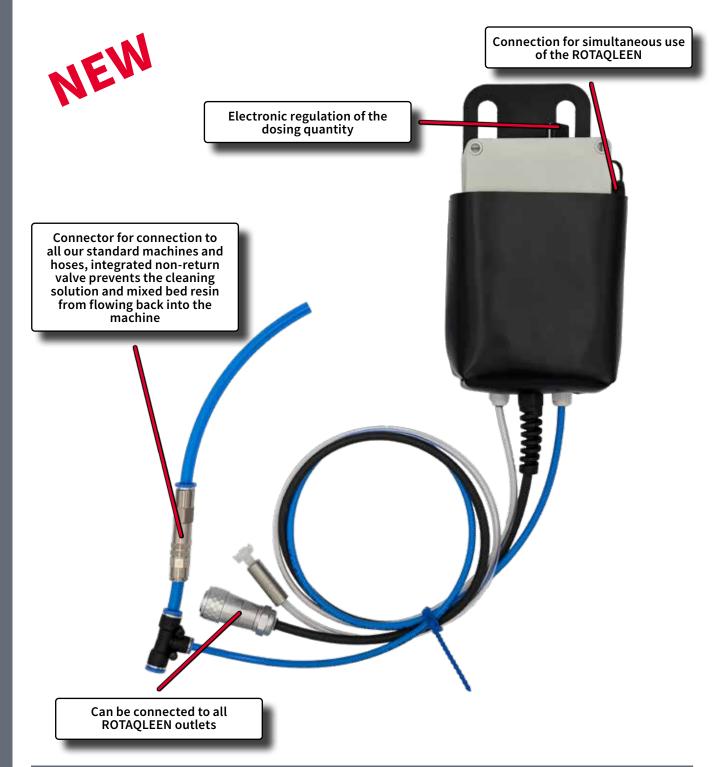
4,5 kg 57 x 28 x 28 cm (L x W x H)

Difficilision:	OT X 20 X 20 CIII (2 X W X II)
Article number	
71500	

Brush holders and brushes						
50/100 mm	60 mm	70 mm	80 mm			
Perfect choice for slat distances of 50/100 mm.	Perfect choice for slat distances of 60 mm.	Perfect choice for slat distances of 70 mm.	Perfect choice for slat distances of 80 mm.			
Brush holder with brushes for 50/100 mm blade spacing or single brush	Delivery contents: Brush holder with brushes for 60 mm slat spacing or single brush	Delivery contents: Brush holder with brushes for 70 mm slat spacing or single brush	Brush holder with brushes for 80 mm slat spacing or single brush			
No. of brushes per holder: 8 Ø Brush: 55 mm	No. of brushes per holder: 6 Ø Brush: 65 mm	No. of brushes per holder: 6 Ø Brush: 75 mm	No. of brushes per holder: 5 Ø Brush: 85 mm			
Art.no.	Art.no.	Art.no.	Art.no.			
Holder 71509	Holder 71507	Holder 71505	Holder 71503			
Bürste 71510	Bürste 71508	Bürste 71506	Bürste 71504			

Handle for lamella brush holder					
Haı	Handle Nozzle set		Handle & nozzle set		
Handle with Vario jo	oint.	Nozzles, attachmen	t and stopcock.	Handle with nozzle	set.
Delivery contents: Handle with Vario joint		Delivery contents:Nozzle set		Delivery contents Handle, nozz	
Weight:	0,5 kg	Weight:	0,2 kg	Weight:	0,7 kg
Article number		Article number		Article number	
71526		71525		71502	





Detergent dispenser



Adjustable electronic detergent dispenser for mixing detergents into all water flows up to 6 bar pressure.
Suitable for retrofitting to all electric machines without detergent connection.

Suitable for retrofitting to all electric machines without detergent connection Can be connected to all existing ROTAQLEEN connections. ROTAQLEEN can still be used.

Delivery contents:

Detergent dispenser

Weight:	1,0	۷2

Article number





QLEEN Indoor System*



Quick cleaning of hard-to-reach interior surfaces. Streak-free drying thanks to demineralized water.

System without a bar! Operation only in conjunction with water telescopic pole for indoor use.

Complete set consisting of:

Control unit with bag, 5 pad covers with bag, water tank with bag, joint with pad holder, belt, charger, transport box

Weight: 2,9 kg

Article number	
17048	

Indoor water telescopic pole



Proven professional quality. Allows you to work quickly and safely without twisting. Perfectly tight and drip-proof. With built-in push button and cable plug.

aterial: Aluminium, Plastic, PE-hose

Length	Article number	
250 cm (2 x 125)	17003	
300 cm (3 x 100)	17004	
400 cm (4 x 100)	17005	
600 cm (4 x 150)	17006	
800 cm (4 x 150)	17007	
Sh	ipped with a forwarding ag	ent:
1000 cm (4 x 250)	17008	

Pad holder and pads*



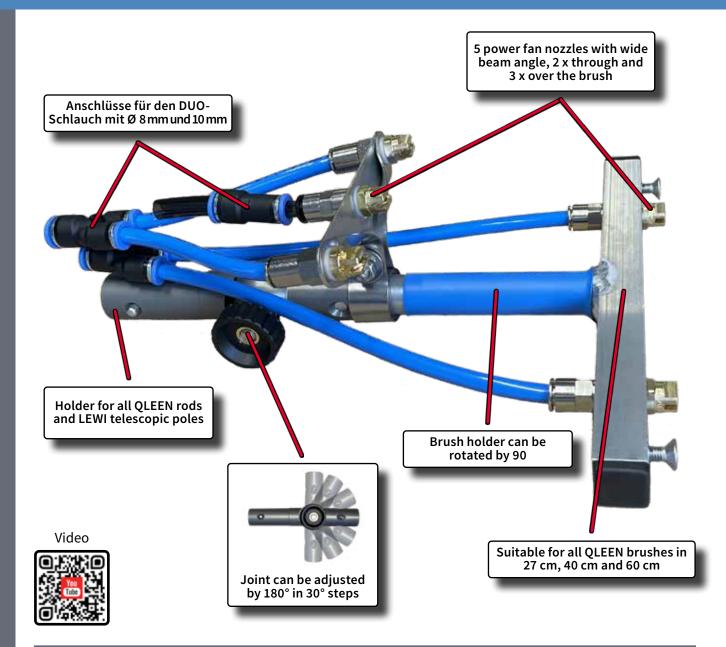
Pad holder and pads for the QLEEN Indoor System. Stable and durable, quickly replaceable, high cleaning power.

Material pad holder: Aluminium, Plastic Material pads: Microfiber

· ·		
	Article number	
	17009	
1 Piece	17010	



71037



Brush bow Vario Aluminum joint Compatible with the poles and brushes from the QLEEN range. Robust and universally applicable. Perfect for cleaning hard-to-reach areas. Joint can be rotated through 180° in 30° steps. Brush Joint can be rotated through 180°. Brush holder can be holder can be adjusted vertically. 5 power nozzles. adjusted vertically. 2 internal power nozzles for optimized flow. **Delivery contents: Delivery contents:** Vario brush bow Brush bow aluminum joint 0,6 kg Aluminium 0,4 kg Aluminium Weight: Weight: Material: Material: **Article number Article number**

Washing brush Glass Facade Solar

All brushes are suitable for the Vario (71037), aluminum joint (71038) and special (71039, 71040) brush bend. The brushes are made of robust and durable material and are available in sizes 27, 40 and 60 cm.







For streak-free glass cleaning.

Delivery contents:

Window brush Bristle thickness: 0,3 mm

Bristle length: 40 mm PE, Polyester, white Material:

For perfect solar cleaning.

Delivery contents:

Solar brush

Bristle thickness: 0,4 mm Bristle length: 40 mm Material:

PE, Polyester, red

Bristle thickness: 0,5 mm Bristle length: 40 mm PE, Polyester, blue Material:

For thorough façade cleaning.

Facade brush

Delivery contents:

Width Width Width Art.no. Art.no. Art.no. 71000 71006 27 cm 27 cm 27 cm 71003 40 cm 71001 40 cm 71007 40 cm 71004 60 cm 71002 60 cm 71008 60 cm 71005

Angle brush glass and aluminum joint

1.



Angle brush for easy and thorough glass cleaning. With 2 internal power nozzles for a better spray pattern with less water flow.

2. Aluminum joint for QLEEN poles and LEWI telescopic poles.

- Angled brush, bristle thickness 0.25 mm, bristle length 40 mm, incl. nozzles
- Aluminum joint

Weight 1. / 2.:

0,7 / 0,2 kg PE, PBT, white / Aluminium Material 1. / 2.:

Number	Article number	
1.	71041	
2.	72649	

Special brush bow

Compatible with brushes from the QLEEN range.

Perfect for efficient cleaning of bus stops and canopies. Brush can be rotated through 180°, joint can be rotated through 180° in 30° steps.

Brush arch with 5 power nozzles and 2 aluminum joints

Weight 60 / 160: 1,0/1,2 kgMaterial: Aluminium

Length	Article number	
60 cm	71040	
160 cm	71039	

Vario-Padhalter und Padbezug

- Pad holder with Vario joint. For pad or microfiber covers.
- 2. Pad cover

Delivery contents:

- Pad holder with 3 power nozzles and aluminum joint
- Pad cover with Velcro fastener (L x W): 45 x 12 cm

0,6 / 0,01 kg Weight 1. / 2.:

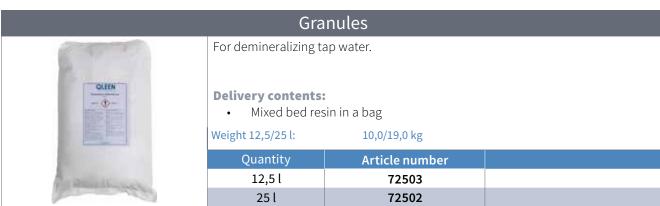
Aluminium / Plastic, Microfiber Material 1. / 2.:

Number	Article number	
1.	71027	
2.	71031	



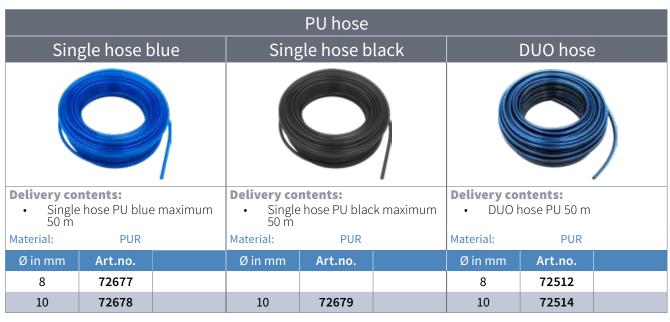












			PVC hos	e and acc	essories		
PVC	hose Ø 9	mm	Plug-	in connec	tions	Hos	e set
			1.	2	3.	8888	888
Flexible PVC	hoseDiamete	r 9 mm	1. Aluminum 2. Plug nipp 3. Clamp Ø 1	n water conne le 12.3 mm	ection	Hose set with conn hose clips	ections 12.5 m with
• PVC hos 100 m Material:	ntents: se in blue or b	lack up to	• Water co or clamp Material:	onnection, plu o	ug-in nipple	Delivery contentsHose with con7 hose clips	s: nections 12.5 m
Color	Art.no.		Number	Art.no.		Art.no.	
blue	72644		1.	84501		72643	
black	12106		2.	72682			
			3.	72683			

				Hose c	connect	ors and	l filters			
Conne	ctor wi valve	th ball	Singl	le conn	ector	Y-c	connect	tor	Inline	filter
			M	°C					FLO Sav Chier	ow)
Ø in mm	Art.no.		Ø in mm	Art.no.		Ø in mm	Art.no.		Art.no.	
8	72521		8	72522		8	72523		90053	
10	72524		10	72525		10	72526			
			8 to 10	92031		8 to 10	72527			



Hand-held meter Hand-held measuring device for checking the water quality. Delivery contents: • EC hand-held meter Weight: 0,1 kg Article number 72567

		А	dapter for _l	pole systen	ns		
Unger nLI	TE (round)	Unger nL	ITE (oval)	Gard	diner	Le	wi
					3		
Adapter for rou from Unger. Su QLEEN attachr	itable for all	Adapter for ova from Unger. Su QLEEN attachr	al nLITE poles iitable for all ments.	Adapter for tele Suitable for all attachments.	escopic poles. QLEEN	Adapter for tele Suitable for all attachments.	
The 1st elemer removed.	nt must be			The 1st and 2r must be remo			
• Unger Adap		• Unger Adap		• Gardiner Ad		Delivery conte	ents: EWI adapter
Weight: Material:	0,1 kg Aluminium	Weight: Material:	0,1 kg Aluminium	Weight: Material:	0,1 kg Aluminium	Weight: Material:	0,1 kg Aluminium
Art.no.		Art.no.		Art.no.		Art.no.	
72587		72684		72688		72686	



Delivery contents:

• Bottle head

Weight: 1,0 kg

Number	Description	Article number	
1	Profi, Q-Station and DISY from 01/2022	72666	
2	PURASTART, PURASTART Mini and Maxi (short or long indication)	72651	
3	PROFI I up to 12/2021	72555	
4	PROFI II and DISY without electric up to 12/2021	72556	
5	DISY Elektro up to 12/2021 with venting	72599	

		Remote	control		
For devices up t	o 2013	For devices fro	m 2014 to 2022	For devices	s from 2023
CHTHEMATIC					LEEN
Replacement remote devices up to 2013	e control for	• Replacement devices from 2	remote control for 2014 to 2022	• Replacement devices from 2	remote control for 2023
Art.no.		Art.no.		Art.no.	
72553		72554		72574	

	Battery ar	nd charger	
Ва	ttery	Cha	rger
Battery 12 V, 50 Ah, lead gel - 2 pieces are required!	for 24 V systems.	Fully automatic charger - for s Input voltage 110V/230V	ystems from 10/2022,
Delivery contents:		Delivery contents:	
Weight:	18,0 kg	Weight:	3,0 kg
Article number		Article number	
72559		72561	



Diaphragm pump 10 bar

- 1. 24 V for QLEEN DISY electric, 2nd generation
- 2. 24 V for QLEEN PROFI II
- 3. 24 V for QLEEN PROFII
- 4. 12 V for QLEEN PROFII

Delivery contents:

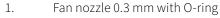
• Pump with connections

Weight: 3,2 kg

Number	Article number
1.	72623
2.	72624
3.	72625
4.	72607



Fan nozzle



- 2. Fan nozzle 0.4 mm with O-ring
- 3. Fan nozzle 0.6 mm with O-ring
- Fan nozzle 0.8 mm with O-ring



Delivery contents:

Fan nozzle with O-ring

Material: Messing

<u> </u>		
Number	Article number	
1.	72598	
2.	72541	
3.	72540	
4.	72542	

Fan nozzle with 8 mm hose connection



- 2. Hose connection with fan nozzle 0.6 mm
- Hose connection with fan nozzle 0.8 mm



Delivery contents:

• Fan nozzle with O-ring and hose connection 8 mm

Material: Messing

Number	Article number	
1.	72537	
2.	72538	
3.	72539	

Hose connection for brush holder



2. Connector- Muff 1/8"



Delivery contents:

• Hose connection 8 mm or socket

Material: Messing

Number	Article number	
1.	72549	
2.	72550	

Wing screws for segment poles



- Wing screw G4, Ø 50 mm 2.
- 3. Wing screw G4, Ø 42 mm



Wing screw

Number	Article number
1.	72518
2.	72519
3.	72520





Spare parts

3.

4.

72557

72654

Snap Button

Snap button for all accessories and poles



Snap Button

Material: Stainless steel

Article number

10787



Claw coupling With hose nozzle With external thread Claw coupling with 1/2" external thread 1. Screw-on claw coupling with hose nozzle Ø 13 mm 2. Replacement seal for claw coupling Replacement seal for claw coupling 3/4" 3. Strainer for claw coupling 3. Sealing cap for GK coupling 4. Claw adapter suitable for Gardena connection **Delivery contents: Delivery contents:** • Claw coupling, strainer or seal Claw coupling or seal Material: Material: Messing Messing Number Article number Number Article number 1. 72551 1. 72543 2. 72552 2. 72544

3.



All information without guarantee. Subject to change without notice.

All prices (per item in EUR) are quoted as followsplus the statutory VAT.