

Electrically powered high pressure washers

The SH SOLAR E line is equipped a large 119 l heating tank and can be produced in several heating sizes from 18 kW to 54 kW depending upon the temperature requirements and available electrical network. Electrical heating is pollution free. The integrated PLC enables machines to be personalized with a range of factory mounted options.

A feeder pump prior to the high pressure pump ensures that the machine can reliably produce a max temp of 85°C, pre-heated in the tank placed before the pump. Thanks to the pre-heating tank, hot water is available as soon as the spray gun is activated.

- Expandable control technology with PLC and special options
- Automatic diagnosis and fault finding
- Pollution free, heating system
- Galvanised steel frame and cabinet
- Reduced running and service costs
- Large 119 L heating tank for excellent heating capacity
- Available up to 54 kW heating
- C3 longlife pump with 4 ceramic pistons



Picture shown may not represent model quoted

Electrical powered stationary heating for maximum efficiency in the automotive, industrial, food and shipping sectors. Electrical heating is exhaust gas and pollution free.

- Standard equipment
- Standard equipment

Model	SH SOLAR 7P-135/875 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 440/3/60 EXPT
Ref. no.	107370260	107370270	107370272

PRODUCT FEATURES

C3 4-ceramic piston pump	•	•	•
Electrical heating system	•	•	•
Brass cylinder head	•	•	•
Automatic start/stop	•	•	•
1450 rpm motor	•	•	•
Galvanised steel frame	•	•	•
PLC and expandable control electronics	•	•	•
Electrical heating tank 119 l	•	•	•
Auto fault finding	•	•	•
Water brake tank	•	•	•



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Model	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
Ref. no.	107370274	107370276	107370278
PRODUCT FEATURES			
C3 4-ceramic piston pump	•	•	•
Electrical heating system	•	•	•
Brass cylinder head	•	•	•
Automatic start/stop	•	•	•
1450 rpm motor	•	•	•
Galvanised steel frame	•	•	•
PLC and expandable control electronics	•	•	•
Electrical heating tank 119 l	•	•	•
Auto fault finding	•	•	•
Water brake tank	•	•	•
Technical specifications			
	SH SOLAR 7P-135/875 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 440/3/60 EXPT
Sound pressure level (dB(A))	92	92	97
Pump pressure (bar/MPa)	135/13.5	170/17	170/17
Cleaning impact (kg/force)	3.8	5.8	5.8
Power consumption (kW)	5.8 + 18	7.5 + 18	7.5 + 18
Voltage/phase/frequency/current (V/~/HZ/A)	400/3/50/36	400/3/50/39	440/3/60
Water flow Qmax/Qiec (l/h)	875/810	1200/1110	1200/1110
Water temperature, Delta T at full flow (°C)	19	14	14
Max temperature (°C)	85	85	85
Nozzle size	.0530	.0680	.0680
Max inlet temperature (°C)	85	85	85
Min. inlet water pressure at full flow (bar)	1	1	1
Ceramic pistons	4	4	4
Length x width x height (mm)	670x900x1077	670x900x1077	670x900x1077
Weight (kg)	150	155	158
Technical specifications			
	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
Sound pressure level (dB(A))	92	92	97
Pump pressure (bar/MPa)	170/17	170/17	170/17
Cleaning impact (kg/force)	5.8	5.8	5.8
Power consumption (kW)	7.5 + 36	7.5 + 54	7.5 + 54
Voltage/phase/frequency/current (V/~/HZ/A)	400/3/50/65	400/3/50/91	440/3/60/91














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Technical specifications	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
Water flow Qmax/Qiec (l/h)	1200/1110	1200/1110	1200/1110
Water temperature, Delta T at full flow (°C)	28	42	42
Max temperature (°C)	85	85	85
Nozzle size	.0680	.0680	.0680
Max inlet temperature (°C)	85	85	85
Min. inlet water pressure at full flow (bar)	1	1	1
Ceramic pistons	4	4	4
Length x width x height (mm)	670x900x1077	670x900x1077	670x900x1077
Weight (kg)	155	156	161











● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	SH SOLAR 7P-135/875 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 400/3/50 EU	SH SOLAR 7P-170/1200 E18 440/3/60 EXPT
Standard Nozzle 50° 1/8" NPT					
 HP NOZZLE 50070 1/8	5007	0		○	○
High Pressure Male Coupling					
 ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	1	○	○	○
 GEKA COUPLING HOSE END 3/4	1311	0	○	○	○
Abrasive Blasting					
 ARMEX-POWDER	5218617	1	○	○	○
BORONCARBIDE FLAT NOZZLE VSB	6400379	0	○	○	○
 LANCE SOFTBLASTING W. NOZZLE 05	6401233	1	○		
 LANCE WITH RUBBER FLAT NOZZLE 06	6401365	1	○	○	○

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	NOZZLE FOR WSB - FLAT RUBBER 10 PC.	6402317	0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SAND PLUGGER AND HOSE VSB	6400375	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SOFT BLASTING LANCE 06 NOZZLE	6401234	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	SUPER BLAST 25KG	8379	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Detergent						
	ALTO ACIDO 10 L	81204	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO ACTIVE WAX 10 L	81177	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO ALLOSIL 10 L	81237	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO ANTI-STONE 10 L	80919	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO COMBI ACTIVE 10L	81172	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO INTENSIVE 10 L	81137	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO J 25 MULTI 10 L	80923	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	ALTO RIMTOP 10 L	80935	1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>












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	ALTO SAPPHIRE 10 L	81180	1	○	○	○
	ALTO STONE-EX 10 L	81191	1	○	○	○
	ALTO SUPERPLUS 10 L	81170	1	○	○	○
	ALTO UNIVERSAL 10 L	80930	1	○	○	○
	ANTI-STONE SET-6X1 L	8466	1	○	○	○
	AUTO ACTIVE 10 L	81136	1	○	○	○
Brush Washing						
	BRUSH INSERT	10356	1	○	○	○
	WASH BRUSH - ERGO - UNIVERSAL LANCE	14202	1	○	○	○
	WASH BRUSH L1550 MM	6400088	1	○	○	○
	WASH BRUSH L2350 MM	6400087	1	○	○	○
Stationary Equipment						
	ACCESSORY FROST PROTECTION DELUXE	107370955	1	○	○	○
	ACCESSORY FROST PROTECTION STANDARD	107370954	1	○	○	○
	COINBOX 0.5 EUR	54328	1	○	○	○
	COINBOX 0.5 EUR INCL DETERGENT	54332	1	○	○	○










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	COINBOX 1EUR	54329	1	○	○	○
	COINBOX 1EUR INCL DETERGENT	54333	1	○	○	○
	COINBOX TOKEN	54330	1	○	○	○
	COINBOX TOKEN INCL DETERGENT	54334	1	○	○	○
	MAINS CUT OFF BUTTON	29277	1	○	○	○
	OPTION 1XDETERGENT SOLAR	107370952	1	○	○	○
	OPTION 2XDETERGENT SOLAR	107370953	1	○	○	○
	OPTION AUTOMATIC PRESSURE RELIEF SOLAR	107370966	1	○	○	○
	OPTION COLD/WARM SWITCH SOLAR EH	107370959	1	○	○	○
	OPTION MULTI MACHINE CONNec. BOX SOLAR	107370964	1	○	○	○
	OPTION NO-SCALE SOLAR	107370958	1	○	○	○
	OPTION REMOTE CONTROL 4 BUTTONS	107340913	1	○	○	○
	OPTION REMOTE CONTROL 5 BUTTONS	107340914	1	○	○	○
	OPTION STAINLESS STEEL PARTS SOLAR D/EH	107370962	1	○	○	○
	OPTION WATER INLET SECURITY	107340910	1	○	○	○
	REMOTE CONTROL BOXES 2 BUTTONS	107340911	1	○	○	○
	REMOTE CONTROL BOXES 3 BUTTONS	107340912	1	○	○	○
	TOKENS Ø22.0X2.3 SET-50	12253	1	○	○	○
Special Nozzle						
	NOZZLE FOR LONG LANCEJET 6-7 M	2802696	0	○	○	○
	NOZZLE PROTECTION CAP PA	18430	1	○	○	○
Drain and Pipe Cleaning						












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 DRAIN CLEANER 05 20M HOSE	6401266	1	○		
 DRAIN CLEANER 06 20M HOSE	6401268	1	○	○	○
 DRAIN NOZZLE 05 3/8	2800084	0	○		
 DRAIN NOZZLE 06. 3/8	2800894	1		○	○
 PIPE CLEANING HOSE 4X10M	301002490	1	○		
 PIPE CLEANING HOSE 4X20M	301002491	1	○		
 PIPE CLEANING HOSE 4X30M	301002492	1	○		
 PIPE CLEANING NOZZLE 1/8INC IG DN4	46921	1	○		
 PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN	46918	0	○		
Filter Pressure Washer					
CARTRIDGE FILTER REPLACEM. 50 uM	1104041	1	○	○	○
 FILTER - WATER/SAND. SS	4601431	1	○	○	○
 FILTER CARTRIDGE 1 1/2	4602439	1	○	○	○












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	SAND FILTER 50MICRON UNIVERSAL	1604461	1	○	○	○
Non Blacking High Pressure Hose, DN10						
	20 M 2 WIRE HOSE 3/8 FOOD	1401991	1	○	○	○
	25 M 2 WIRE HOSE 3/8 FOOD	1402007	1	○	○	○
	30 M 2 WIRE HOSE 3/8 FOOD	1402015	1	○	○	○
	HOSE DN10 10 M 2W 3/8X3/8 GRAU-FOOD	6101767	1	○	○	○
	HOSE DN10 15 M 2W 3/8X3/8 GRAY-FOOD	1401983	1	○	○	○
High Pressure Hose, DN10						
	2 M 2 WIRE HOSE 3/8 DN10	1402924	1	○	○	○
	3 M 2 WIRE HOSE 3/8 DN10	1402932	1	○	○	○
	5 M 2 WIRE HOSE 3/8 DN10	1402940	1	○	○	○
	25 M 2 WIRE HOSE 3/8 DN10	1402080	1	○	○	○
	30 M 2 WIRE HOSE 3/8 DN10	1402098	1	○	○	○











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	50 M 2 WIRE HOSE 3/8 DN10	1402759	1	○	○	○
	HOSE DN10 10 M 2W 3/8X3/8 INCH	6101766	1	○	○	○
	HP HOSE 3/8INCH 1M DN10. COMPL.	1402916	1	○	○	○
	HP HOSE DN10 150DEG L15000mm	1402064	1	○	○	○
	M 20 WIRE HOSE 3/8 DN10	1402072	0	○	○	○
High Pressure Hose, DN8						
	10 M 1 WIRE HOSE 5/16 DN8	1405569	1	○		
	HOSE DN8 1 WIRE 10M W.ERGO FEMALE COUPL.	101405770	1	○		
	HOSE DN8 1 WIRE 15M W.ERGO FEMALE COUPL.	301001100	1	○		
	HOSE DN8 1 WIRE 20M W.ERGO FEMALE COUPL.	301001101	1	○		
	HOSE DN8 20 M 1W - 3/8X3/8	1405666	1	○		
Ergo System Coupling and Adapter						
	COUPLING - FEMALE/Q-COUPPL 3/8 INCH	106402075	1	○	○	○










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 ERGO COUPLING KIT	101119496	1	○	○	○
 HIGH PRESSURE COUPLINGS KIT	101119499	1	○	○	○
 Nippel F. Q-COUP. 3/8 INCH	1600493	1	○	○	○
 NIPPLE F/QUICK COULING 3/8 SS	1603101	1	○	○	○
PACKING RING 23.8X17.2X2 3/8 INCH St-NBR	1801075	0	○	○	○
High Pressure Hose, DN12					
 10 M 2 WIRE HOSE 1/2 DN12	4810219	0	○	○	○
 15 M 2 WIRE HOSE 1/2 DN12	4810213	0	○	○	○
 20 M 2 WIRE HOSE 1/2 DN12	4810214	0	○	○	○
Brush Rotary					
 BRISTLE. LONG	6401431	0	○	○	○
 NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
 ROTARY BRUSH 055 1700MM	6400019	1	○		
 ROTARY BRUSH 055 L800 MM	6400018	1	○		












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	ROTARY BRUSH 065 L1700 MM	6400016	1		○	○
Special Lance						
	CURVED LANCE L1090 MM	6402016	1	○	○	○
	LANCE SINGLE 1500MM W/O NOZZLE	6401193	1	○	○	○
	UNDER CARRIAGE WASHER 40065	6400036	1	○	○	○
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	1	○	○	○
	HOSE TROLLEY UP TO 50 M 3/8	6400170	1	○	○	○
Injector and Foam Sprayer						
	03 INJECTOR COMPLETE	6401247	1		○	○
	EXTENSION HOSE 30 CM WITH ERGO COUPLINGS	301001311	0	○	○	○
	FOAM INJECTOR AGRESSIVE LQDS	6401245	1	○	○	○
	FOAM INJECTOR W BYPASS	6401242	1	○	○	○
	FOAM INJECTOR W BYPASS S. S	6401243	1	○	○	○

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	FOAM INJECTOR STANDARD	6401244	1	○	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	1	○	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	1	○	○	○
Other						
	WATER SUCTION KIT 300 L/MIN 06	6402018	1		○	○
Spray Gun						
	ERGO 2000 STANDARD W. HOSE SWIVEL	106403122	1	○	○	○
	REP. KIT SWIVEL JOINT	101119484	0	○	○	○
	SIDE BAR COMPL.	106402110	1	○	○	○
	SPRAY HANDLE W. SWIVEL LOCK	106402190	1	○	○	○
Tornado Nozzle with Indication Ring						
	NOZZLE 0530 INDICATION RING RED	101119742	1	○		
	NOZZLE 0680 INDICATION RING GREY	101119747	1		○	○
	NOZZLE PROTECTION F. TORNADOL.	106402425	1	○	○	○
Short Lance						

Electrically powered high pressure washers



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	DOUBLE LANCE W/O NOZZLE 90MM	106402150	1	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	1	○	○	○
FlexoPower Lance						
	FLEXOPOWER PLUS 960 BEND W/O NOZZLE	106402282	1	○	○	○
	FLEXOPOWER PLUS 990 BEND W/O NOZ.	106402281	1	○	○	○
Tornado Lance						
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106403013	1	○	○	○
	TORNADO PLUS 1000 BEND W/O NOZZLE	106403011	1	○	○	○
	TORNADO PLUS 1120 BEND W/O NOZZLE	106403010	1	○	○	○
	TORNADO PLUS 2080 BEND W/O NOZZLE	106403012	1	○	○	○
Universal Lance						
	UNIVERSAL PLUS 650 W/O NOZZLE STRAIGHT	106403032	1	○	○	○
	UNIVERSAL PLUS 1080 W/O NOZZ STRAIGHT	106403033	1	○	○	○
	UNIVERSAL PLUS 1560 W/O NOZZLE STRAIGHT	106403031	1	○	○	○



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	UNIVERSAL PLUS 2060 W/O NOZZLE STRAIGHT	106403030	1	○	○	○
	UNIVERSAL PLUS LANCE 940 BEND W/O NOZZ	106403036	1	○	○	○
	UNIVERSAL PLUS LANCE 1080 BEND W/O NOZZ	106403035	1	○	○	○
	UNIVERSAL PLUS LANCE 1230 BEND W/O NOZZL	106403034	1	○	○	○
PowerSpeed Vario Lance						
	POWERSPEED VARIO PLUS 1090 BEND 0530	106403094	1	○		
	POWERSPEED VARIO PLUS 1090 BEND 0680	106403096	1		○	○
Surface Cleaning Rotary						
	HYDROSCRUB P400 W/O NOZZLES	106403157	0	○	○	○
	HYDROSCRUB P500M Ø500 W/WHEELS W/O NOZZL	106403159	0	○	○	○
	HYDROSCRUB S500 Ø500 W/O NOZZLES	106403158	0	○	○	○

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












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Standard Nozzle 50° 1/8" NPT						
	HP NOZZLE 50070 1/8	5007	0	○	○	○
High Pressure Male Coupling						
	ADAPTOR 3/8 INCH MALE FOR HOSE	6401067	1	○	○	○










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 GEKA COUPLING HOSE END 3/4	1311	0	○	○	○
Abrasive Blasting					
 ARMEX-POWDER	5218617	1	○	○	○
BORONCARBIDE FLAT NOZZLE VSB	6400379	0	○	○	○
 LANCE SOFTBLASTING W. NOZZLE 05	6401233	1			
 LANCE WITH RUBBER FLAT NOZZLE 06	6401365	1	○	○	○
 NOZZLE FOR WSB - FLAT RUBBER 10 PC.	6402317	0	○	○	○
 SAND PLUGGER AND HOSE VSB	6400375	1	○	○	○
 SOFT BLASTING LANCE 06 NOZZLE	6401234	1	○	○	○
SUPER BLAST 25KG	8379	1	○	○	○
Detergent					
 ALTO ACIDO 10 L	81204	1	○	○	○
 ALTO ACTIVE WAX 10 L	81177	1	○	○	○
 ALTO ALLOSIL 10 L	81237	1	○	○	○











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	ALTO ANTI-STONE 10 L	80919	1	○	○	○
	ALTO COMBI ACTIVE 10L	81172	1	○	○	○
	ALTO INTENSIVE 10 L	81137	1	○	○	○
	ALTO J 25 MULTI 10 L	80923	1	○	○	○
	ALTO RIMTOP 10 L	80935	1	○	○	○
	ALTO SAPPHIRE 10 L	81180	1	○	○	○
	ALTO STONE-EX 10 L	81191	1	○	○	○
	ALTO SUPERPLUS 10 L	81170	1	○	○	○
	ALTO UNIVERSAL 10 L	80930	1	○	○	○
	ANTI-STONE SET-6X1 L	8466	1	○	○	○
	AUTO ACTIVE 10 L	81136	1	○	○	○
Brush Washing						












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	BRUSH INSERT	10356	1	○	○	○
	WASH BRUSH - ERGO - UNIVERSAL LANCE	14202	1	○	○	○
	WASH BRUSH L1550 MM	6400088	1	○	○	○
	WASH BRUSH L2350 MM	6400087	1	○	○	○
Stationary Equipment						
	ACCESSORY FROST PROTECTION DELUXE	107370955	1	○	○	○
	ACCESSORY FROST PROTECTION STANDARD	107370954	1	○	○	○
	COINBOX 0.5 EUR	54328	1	○	○	○
	COINBOX 0.5 EUR INCL DETERGENT	54332	1	○	○	○
	COINBOX 1EUR	54329	1	○	○	○
	COINBOX 1EUR INCL DETERGENT	54333	1	○	○	○
	COINBOX TOKEN	54330	1	○	○	○
	COINBOX TOKEN INCL DETERGENT	54334	1	○	○	○
	MAINS CUT OFF BUTTON	29277	1	○	○	○
	OPTION 1XDETERGENT SOLAR	107370952	1	○	○	○
	OPTION 2XDETERGENT SOLAR	107370953	1	○	○	○
	OPTION AUTOMATIC PRESSURE RELIEF SOLAR	107370966	1	○	○	○
	OPTION COLD/WARM SWITCH SOLAR EH	107370959	1	○	○	○
	OPTION MULTI MACHINE CONNec. BOX SOLAR	107370964	1	○	○	○
	OPTION NO-SCALE SOLAR	107370958	1	○	○	○
	OPTION REMOTE CONTROL 4 BUTTONS	107340913	1	○	○	○
	OPTION REMOTE CONTROL 5 BUTTONS	107340914	1	○	○	○












Electrically powered high pressure washers

Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	OPTION STAINLESS STEEL PARTS SOLAR D/EH	107370962	1	○	○	○
	OPTION WATER INLET SECURITY	107340910	1	○	○	○
	REMOTE CONTROL BOXES 2 BUTTONS	107340911	1	○	○	○
	REMOTE CONTROL BOXES 3 BUTTONS	107340912	1	○	○	○
	TOKENS Ø22.0X2.3 SET-50	12253	1	○	○	○
Special Nozzle						
	NOZZLE FOR LONG LANCEJET 6-7 M	2802696	0	○	○	○
	NOZZLE PROTECTION CAP PA	18430	1	○	○	○
Drain and Pipe Cleaning						
	DRAIN CLEANER 05 20M HOSE	6401266	1			
	DRAIN CLEANER 06 20M HOSE	6401268	1	○	○	○
	DRAIN NOZZLE 05 3/8	2800084	0			
	DRAIN NOZZLE 06. 3/8	2800894	1	○	○	○
	PIPE CLEANING HOSE 4X10M	301002490	1			
	PIPE CLEANING HOSE 4X20M	301002491	1			












Electrically powered high pressure washers

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	PIPE CLEANING HOSE 4X30M	301002492	1			
	PIPE CLEANING NOZZLE 1/8INC IG DN4	46921	1			
	PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN	46918	0			
Filter Pressure Washer						
	CARTRIDGE FILTER REPLACEM. 50 uM	1104041	1	○	○	○
	FILTER - WATER/SAND. SS	4601431	1	○	○	○
	FILTER CARTRIDGE 1 1/2	4602439	1	○	○	○
	SAND FILTER 50MICRON UNIVERSAL	1604461	1	○	○	○
Non Blacking High Pressure Hose, DN10						
	20 M 2 WIRE HOSE 3/8 FOOD	1401991	1	○	○	○
	25 M 2 WIRE HOSE 3/8 FOOD	1402007	1	○	○	○
	30 M 2 WIRE HOSE 3/8 FOOD	1402015	1	○	○	○
	HOSE DN10 10 M 2W 3/8X3/8 GRAU-FOOD	6101767	1	○	○	○
	HOSE DN10 15 M 2W 3/8X3/8 GRAY-FOOD	1401983	1	○	○	○












Electrically powered high pressure washers

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High Pressure Hose, DN10						
	2 M 2 WIRE HOSE 3/8 DN10	1402924	1	○	○	○
	3 M 2 WIRE HOSE 3/8 DN10	1402932	1	○	○	○
	5 M 2 WIRE HOSE 3/8 DN10	1402940	1	○	○	○
	25 M 2 WIRE HOSE 3/8 DN10	1402080	1	○	○	○
	30 M 2 WIRE HOSE 3/8 DN10	1402098	1	○	○	○
	50 M 2 WIRE HOSE 3/8 DN10	1402759	1	○	○	○
	HOSE DN10 10 M 2W 3/8X3/8 INCH	6101766	1	○	○	○
	HP HOSE 3/8INCH 1M DN10. COMPL.	1402916	1	○	○	○
	HP HOSE DN10 150DEG L15000mm	1402064	1	○	○	○
	M 20 WIRE HOSE 3/8 DN10	1402072	0	○	○	○
High Pressure Hose, DN8						
	10 M 1 WIRE HOSE 5/16 DN8	1405569	1			

Electrically powered high pressure washers











Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	HOSE DN8 1 WIRE 10M W.ERGO FEMALE COUPL.	101405770	1			
	HOSE DN8 1 WIRE 15M W.ERGO FEMALE COUPL.	301001100	1			
	HOSE DN8 1 WIRE 20M W.ERGO FEMALE COUPL.	301001101	1			
	HOSE DN8 20 M 1W - 3/8X3/8	1405666	1			
Ergo System Coupling and Adapter						
	COUPLING - FEMALE/Q-COUPPL 3/8 INCH	106402075	1	○	○	○
	ERGO COUPLING KIT	101119496	1	○	○	○
	HIGH PRESSURE COUPLINGS KIT	101119499	1	○	○	○
	Nippel F. Q-COUPPL. 3/8 INCH	1600493	1	○	○	○
	NIPPLE F/QUICK COUPLING 3/8 SS	1603101	1	○	○	○
	PACKING RING 23.8X17.2X2 3/8 INCH St-NBR	1801075	0	○	○	○
High Pressure Hose, DN12						
	10 M 2 WIRE HOSE 1/2 DN12	4810219	0	○	○	○
	15 M 2 WIRE HOSE 1/2 DN12	4810213	0	○	○	○

Electrically powered high pressure washers











Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	20 M 2 WIRE HOSE 1/2 DN12	4810214	0	○	○	○
Brush Rotary						
	BRISTLE. LONG	6401431	0	○	○	○
	NYLON. BRISTLE FOR ROTARY	6401432	0	○	○	○
	ROTARY BRUSH 055 1700MM	6400019	1			
	ROTARY BRUSH 055 L800 MM	6400018	1			
	ROTARY BRUSH 065 L1700 MM	6400016	1	○	○	○
Special Lance						
	CURVED LANCE L1090 MM	6402016	1	○	○	○
	LANCE SINGLE 1500MM W/O NOZZLE	6401193	1	○	○	○
	UNDER CARRIAGE WASHER 40065	6400036	1	○	○	○
Hose Reel						
	CLEANING TROLLEY SS W/HOSE REEL FOAM IN	6401094	1	○	○	○
	HOSE TROLLEY UP TO 50 M 3/8	6400170	1	○	○	○














Electrically powered high pressure washers

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Injector and Foam Sprayer					
	03 INJECTOR COMPLETE	6401247	1	○	○
	EXTENSION HOSE 30 CM WITH ERGO COUPLINGS	301001311	0	○	○
	FOAM INJECTOR AGRESSIVE LQDS	6401245	1	○	○
	FOAM INJECTOR W BYPASS	6401242	1	○	○
	FOAM INJECTOR W BYPASS S. S	6401243	1	○	○
	FOAM INJECTOR STANDARD	6401244	1	○	○
	FOAM LANCE COMPLETE L600 MM	6404368	1	○	○
	FOAM LANCE COMPLETE L1200 MM	6404369	1	○	○
Other					
	WATER SUCTION KIT 300 L/MIN 06	6402018	1	○	○
Spray Gun					
	ERGO 2000 STANDARD W. HOSE SWIVEL	106403122	1	○	○
	REP. KIT SWIVEL JOINT	101119484	0	○	○

Electrically powered high pressure washers

Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	SIDE BAR COMPL.	106402110	1	○	○	○
	SPRAY HANDLE W. SWIVEL LOCK	106402190	1	○	○	○
Tornado Nozzle with Indication Ring						
	NOZZLE 0530 INDICATION RING RED	101119742	1			
	NOZZLE 0680 INDICATION RING GREY	101119747	1	○	○	○
	NOZZLE PROTECTION F. TORNADOL.	106402425	1	○	○	○
Short Lance						
	DOUBLE LANCE W/O NOZZLE 90MM	106402150	1	○	○	○
	SINGLE LANCE W/O NOZZLE 90MM	106402151	1	○	○	○
FlexoPower Lance						
	FLEXOPOWER PLUS 960 BEND W/O NOZZLE	106402282	1	○	○	○
	FLEXOPOWER PLUS 990 BEND W/O NOZ.	106402281	1	○	○	○
Tornado Lance						
	TORNADO PLUS 630 STRAIGHT W/O NOZZLE	106403013	1	○	○	○

Electrically powered high pressure washers

Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	TORNADO PLUS 1000 BEND W/O NOZZLE	106403011	1	○	○	○
	TORNADO PLUS 1120 BEND W/O NOZZLE	106403010	1	○	○	○
	TORNADO PLUS 2080 BEND W/O NOZZLE	106403012	1	○	○	○
Universal Lance						
	UNIVERSAL PLUS 650 W/O NOZZLE STRAIGHT	106403032	1	○	○	○
	UNIVERSAL PLUS 1080 W/O NOZZ STRAIGHT	106403033	1	○	○	○
	UNIVERSAL PLUS 1560 W/O NOZZLE STRAIGHT	106403031	1	○	○	○
	UNIVERSAL PLUS 2060 W/O NOZZLE STRAIGHT	106403030	1	○	○	○
	UNIVERSAL PLUS LANCE 940 BEND W/O NOZZ	106403036	1	○	○	○
	UNIVERSAL PLUS LANCE 1080 BEND W/O NOZZ	106403035	1	○	○	○
	UNIVERSAL PLUS LANCE 1230 BEND W/O NOZZL	106403034	1	○	○	○
PowerSpeed Vario Lance						
	POWERSPEED VARIO PLUS 1090 BEND 0530	106403094	1			

Electrically powered high pressure washers

Accessories		Ref. no.	Min. required	SH SOLAR 7P-170/1200 E36 400/3/50 EU	SH SOLAR 7P-170/1200 E54 400/3/50 EU	SH SOLAR 7P-170/1200 E54 440/3/60 EXPT
	POWERSPEED VARIO PLUS 1090 BEND 0680	106403096	1	○	○	○
Surface Cleaning Rotary						
	HYDROSCRUB P400 W/O NOZZLES	106403157	0	○	○	○
	HYDROSCRUB P500M Ø500 W/WHEELS W/O NOZZL	106403159	0	○	○	○
	HYDROSCRUB S500 Ø500 W/O NOZZLES	106403158	0	○	○	○