

Kärcher's new line of pumps.

For watering, process water supply or pumping away of clear or dirty water – Kärcher has the right pump for every application. The new multistage garden pumps feature top performance at full power. Multistage pump hydraulics make the new pumps considerably quieter, more powerful and more efficient.



1 Charge the hose line from A to B

Kärcher submersible pumps leave no one standing in the rain. They work reliably and are ideal for pumping larger amounts of water. Whether from swimming pools and ponds or from the laundry room and basement – the high-capacity submersible pumps transport the water wherever you want. Reliable operation is ensured by an infinitely variable level sensor that immediately reacts to contact with water and switches the pumps on or off.

2 Pumps for more growth

Kärcher provides intelligent pump systems that save you work while providing convenience for unadulterated enjoyment of the garden and ample flowerage. For example the new multistage garden pumps. They are true masters of efficiency. These high-capacity powerhouses save 30% in terms of energy consumption compared to conventional jet garden pumps. Furthermore they run especially quietly. Due to high pressure even over long distances, several sprinklers can be connected at the same time and make optimal use of water reserves from springs, wells, ponds or rain barrels. Speaking of efficiency, with our SBP 3800 barrel pump valuable energy can be conserved – the direct on/off switch on the machine makes this possible.

3 A clever way to conserve water

Homeowners will realize the value of our drinking water when they look at their latest water bill. Why not make use of inexpensive non-drinking water for the washing machine, WC cistern and watering the garden? Kärcher has developed an innovative house water supply for this purpose. It supplies the home reliably and conveniently with cheap water from wells, tanks or springs, for example. Fully automatically at high pressure and a high delivery rate.

Table of contents – Pump systems

Submersible pumps	Page 48
Irrigation pumps	Page 50
House water supply	Page 54
Accessories	Page 56

Submersible dirty water pumps: watertight benefits.

Kärcher submersible dirty water pumps feature convenient technologies. The infinitely adjustable level sensor immediately reacts to water contact and starts up the powerful pump. This requires up to 18,000 l per hour and pumps dirt particles of up to 30 mm grain size.



Convenient

The switch level can be infinitely adjusted simply by moving the level sensor.

Priming

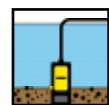
If the pump does not immediately take in water after being started up, it can simply be primed by the touch of a button.

Please select

The SDP 18000 Level Sensor can be remote controlled from the plug switch, and the following setting are available: "On" (pump runs continuously), "Off" (pump is off) and "Auto" (the pump reacts to the level sensor).

Protected

A removable stainless steel prefilter protects the pump from coarse matter, e.g. twigs, to avoid the risk of blocking the impeller (SDP 18000 Level Sensor).



- Comfortable carry handle
- Comfortable railing handle
- Comfortable railing handle
- Comfortable railing handle
- Electronic level sensor: Infinitely variable switching level
- Electronic level sensor: Infinitely variable switching level
- Push-button priming
- Push-button priming
- Push-button priming
- Removable stainless steel filter

Technical data

Max. motor rating	W	250	320	450	800	1100
Max. flow rate*	l/h	5000	7000	9500	14000	18000
Delivery height/pressure, max.	m/bar	5/0.5	6/0.6	6/0.6	8/0.8	9/0.9
Max. depth of immersion	m	8	9	9	9	9
Max. grain size	mm	20	20	20	25	30
Delivery temperature, max.	°C	35	35	35	35	35
Weight without accessory	kg	4	4.3	4.3	6.8	8
Dimensions (L x W x H)	mm	170x190x310	170x190x310	200x210x315	220x220x390	220x220x400
Connecting thread		G1	G1	G1	G1¼	G1¼
Power cable		H05RN-F, 11 m	H05RN-F, 11 m	H05RN-F, 11 m	H07RN-F, 11 m	H07RN-F, 11 m

Equipment

Comfortable carry handle	■	■	■	■	■
Optimized union	■	■	■	■	■
Push-button priming	-	-	■	■	■
Electronic level sensor	-	-	-	■	■
Simple definition of switching level	-	■	■	Infinitely variable	Infinitely variable
Plug switch: ON/OFF/AUTO	-	-	-	-	■
Removable stainless steel filter	-	-	□	□	■
Connecting hose	1"	1"	1", ¾"	1¼", 1" incl. non-return valve	1¼", 1" incl. union nut and non-return valve

Order No.	1.645-123.0	1.645-100.0	1.645-102.0	1.645-103.0	1.645-104.0
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■ Included in delivery package. □ Available accessories.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Submersible clear water pumps: clearly the way forward.

The SCP 16000 Level Sensor submersible clear water pump features the flat pick-up function and infinitely variable level sensor that reacts to water contact. It picks up water to a depth of 1 mm to leave a mop-dry surface. The removable, easy-to-clean stainless steel filter protects the pump from coarse matter.



Reacts immediately

The level sensor of the submersible clear water pumps immediately switches the pumps on upon contact with water. The switching level can be varied as required.

New in its class

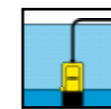
The removable stainless steel prefilter protects the pump from coarse matter (SCP 16000 Level Sensor).

Practical

The pump can be operated from a distance with the switch. The pump therefore has a real on/off switch (SCP 16000 Level Sensor).

Mop dry

Wipe dry function allows water to be removed from a level of 1 mm above pump base.



- Comfortable carry handle
- Comfortable railing handle
- Flat pick-up to a depth of 1 mm
- Push-button priming
- Electronic level sensor: Infinitely variable switching level
- Flat pick-up to a depth of 1 mm
- Removable stainless steel filter (SCP 16000 Level Sensor)

Technical data

Max. motor rating	W	220	250/280	350	600/900
Max. flow rate*	l/h	5000	6000/7000	9000	12000/16000
Delivery height/pressure, max.	m/bar	5/0.5	5/0.5/6/0.6	7/0.7	7/0.7/9/0.9
Max. depth of immersion	m	8	9	9	9
Flat pick-up to a depth of	mm	5	5	1	1
Max. grain size	mm	5	5	5	5
Delivery temperature, max.	°C	35	35	35	35
Weight without accessory	kg	3.8	4/4.2	4.2	6.5/7.6
Dimensions (L x W x H)	mm	175x190x260	175x190x260	180x195x280	210x215x335/215x215x385
Connecting thread		G1	G1	G1	G1¼
Power cable		H05RN-F, 11 m	H05RN-F, 11 m	H05RN-F, 11 m	H07RN-F, 11 m

Equipment

Comfortable carry handle	■	■	■	■
Optimized union	■	■	■	■
Pump starts at low water level	■	■	■	■
Changeover normal mode/flat pick-up	-	-	■	■
Push-button priming	-	-	■	■
Electronic level sensor	-	-	-	■
Simple definition of switching level	-	■	■	Infinitely variable
Removable stainless steel filter	-	-	□	□/■
Plug switch: ON/OFF/AUTO	-	-	-	-/■
Connecting hose	1"	1"	1", ¾"	1¼", 1" incl. non-return valve 1¼", 1" incl. union nut and non-return valve

Order No.	1.645-175.0	1.645-150.0/-151.0	1.645-152.0	1.645-153.0/-154.0
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■ Included in delivery package. □ Available accessories.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

You will find the extensive range of original Kärcher accessories on pages 56-59.

Garden pumps – the small wide-range wonders.

The Kärcher garden pump GP 70 Mobile Control is Kärcher's most powerful garden pump with electronic remote control. In addition it features a programmable function for the fully-automatic watering of large areas.



User friendly

The large filler neck make it possible to prime the pump simply by filling it with water.

Foot operated switch

On/off switch without having to bend.

Everything remote-controlled

The GP 60/70 garden pump is equipped with a remote control that includes a programming function. This makes it possible to control the pump from the patio, for example.

Powerful

The GP 70 is the strongest pump in its class with 7.0 bar pressure. The advantage: several sprinklers can be run simultaneously; the lawn is watered in no time.



GP 40

GP 45

GP 55

GP 60
Mobile ControlGP 70
Mobile Control

■ Comfortable carry handle

■ Prefilter standard
■ Convenient foot switch
■ Easy priming

■ Prefilter standard
■ Convenient foot switch
■ Easy priming

■ Remote control, incl. programming function
■ Prefilter standard
■ Easy priming

■ Remote control, incl. programming function
■ Prefilter standard
■ The pump that is most capable of withstanding pressure in its class

Technical data

	W	650	850	1100	1300	1600
Max. motor rating						
Max. flow rate*	l/h	3000	3800	4300	4500	5000
Delivery height/pressure, max.	m/bar	36/3.6	43/4.3	49/4.9	55/5.5	70/7
Suction height	m	9	9	9	9	9
Pump travelling mechanism		Jet	Jet	Jet	Jet	Jet
Delivery temperature, max.	°C	35	35	35	35	35
Weight without accessory	kg	7.3	10.15	10.15	11.75	12.25
Dimensions (L x W x H)	mm	360 x 225 x 223	486 x 233 x 267	486 x 233 x 267	486 x 233 x 267	486 x 233 x 267
Connecting thread		G1	G1	G1	G1	G1
Connecting cord H07RN-F	m	1.2	1.5	1.5	1.5	1.5

Equipment

Comfortable carry handle	■	■	■	■	■
Optimized union	-	■	■	■	■
Convenient foot switch	-	■	■	■	■
Prefilter standard	-	■	■	■	■
Large filler neck	-	■	■	■	■
Remote control, incl. programming function	-	-	-	■	■
Pump connection adapter	■	-	-	-	-

Order No.	1.645-200.0	1.645-201.0	1.645-202.0	1.645-203.0	1.645-204.0
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■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Multistage garden pumps – the quiet and efficient powerhouses.

More power, efficiency and quietness – the new Kärcher multistage garden pumps provide numerous impressive advantages. The use of multistage pump hydraulic requires less motor power than jet pumps, which conserves approx. 30% more energy.



In good standing

Even in a vertical position the multistage garden pumps give it their all – and can be stored in a minimum of space.

Practical double

The machines have two water outlets. This makes it possible to connect two hoses at the same time.

Perfectly protected

The built-in thermal protection secure the pump from overheating.

Conveniently on the move

The GP 60 M5 is easy to move thanks to its practical trolley-handle.



GP 50 Multistage 4

GP 60 Multistage 5

■ Upright storage
■ Two water outlets
■ Robust brass internal thread

■ Upright storage
■ Two water outlets
■ Robust brass internal thread
■ Extendable trolley-handle

Technical data

	W	1100	1400
Max. motor rating			
Max. flow rate*	l/h	5000	6000
Delivery height/pressure, max.	m/bar	50 / 5	60 / 6
Suction height	m	8	8
Pump travelling mechanism		4-stage	5-stage
Delivery temperature, max.	°C	35	35
Weight without accessory	kg	11.5	13
Dimensions (L x W x H)	mm	570x234x255	573x296x255
Connecting thread		G1	G1
Connecting cord H07RN-F	m	1.5	1.5

Equipment

Stainless steel pump head body	■	■
Brass internal thread	■	■
Thermal protection	■	■
Upright storage	■	■
Extendable trolley-handle	-	■
Two water outlets	■	■
Pump connectors (3 pcs)	■	■
Cover for closing the second water outlet	■	■

Order No.	1.645-300.0	1.645-305.0
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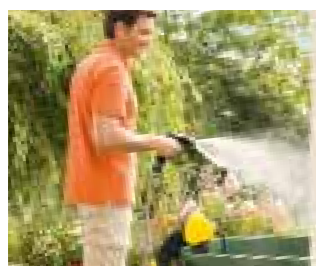
■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Water butt pumps – use and conserve resources.

With these innovative water butt pumps you can water your garden effortlessly with rain water, which is rich in nutrients. There is no need to lift heavy watering cans and no need to use expensive drinking water.



Simple and light

The ideal watering can replacement. With a water butt pump you can avoid straining your back and your wallet.

A perfect fit

Innovative water butt mounting clamp ensures maximum security and simple handling.

Practical and safe

On and off switch on the water butt mounting clamp helps save energy because the pump does not run constantly. There is no need to plug in and unplug the pump.

Innovative and convenient

Kärcher water butt pumps come with a convenient carrying handle, a length-adjustable hose, and a prefilter.



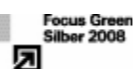
SBP 2200

- Flexible clamping device
- Prefilter standard



SBP 3800

- Flexible clamping device
- Prefilter standard
- On/off switch integrated in the float switch



Technical data

Max. motor rating	W	350	400
Max. flow rate*	l/h	2200	3800
Delivery height/pressure, max.	m/bar	11/1.1	11/1.1
Max. depth of immersion	m	8	8
Max. grain size	mm	1	1
Delivery temperature, max.	°C	35	35
Weight without accessory	kg	4.1	4.2
Dimensions (L x W x H)	mm	172x137x266	172x137x266
Power cable H05RN-F	m	10	10

Equipment

Comfortable carry handle	■	■
Flexible barrel clamping device	■	■
Hose, adjustable length	■	■
Prefilter standard	■	■
Integrated on/off switch	–	■
Control and check valve	■	■
Simple definition of switching level	■	■
Order No.	1.645-450.0	1.645-460.0

■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Submersible pressure pumps – high performance at great depths.

You can save on expensive drinking water with your own well water, groundwater, or spring water when watering the garden. Its slim design makes the Kärcher SPP 60 Inox submersible pressure pump suitable for even extremely narrow openings. The powerful motor takes in water from great depths with a great deal of pressure.



Robust

The standard steel stainless body makes Kärcher submersible pressure pumps extremely shock-proof and ensures a long life.

Convenient

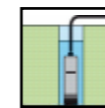
The submersible pressure pump SPP 33 Inox can be easily carried due to its integrated handle.

Reliable

Kärcher submersible pressure pumps are highly resistant to sand and the effects of dry running.

Far reaching

The SPP 60 Inox uses high pressure to transport water from depths of up to 60 m. The fastening rope included ensures a secure hold.



SPP 33 Inox

- Comfortable carry handle
- Stainless steel pump body



SPP 56 Inox

- Stainless steel pump body
- Extra compact dimensions: 98 mm
- 20 m lifting rope included



SPP 60 Inox

- Stainless steel pump body
- Extra compact dimensions: 98 mm
- 20 m lifting rope included

Technical data

Max. motor rating	W	850	800	1200
Max. flow rate*	l/h	6200	4800	6000
Delivery height/pressure, max.	m/bar	33/3.3	56/5.6	60/6
Max. depth of immersion	m	9	14	14
Pump travelling mechanism		3-stage	8-stage	8-stage
Diameter	mm	220	98	98
Delivery temperature, max.	°C	35	35	35
Weight without accessory	kg	7.4	12	13
Dimensions (L x W x H)	mm	220x220x400	98x98x600	98x98x600
Connecting thread		G1¼	G1¼	G1¼
Power cable H07RN-F	m	10	15	15

Equipment

Stainless steel pump body	■	■	■
20 m lifting rope included	–	20 m	20 m
Built-in non-return valve	–	■	■
Comfortable carry handle	■	–	–
Pump connector	1", ¾", ½"	–	–
Simple definition of switching level	■	–	–
Order No.	1.645-400.0	1.645-401.0	1.645-402.0

■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Electronic booster pumps – always pressure in the pipe.

Kärcher electronic booster pumps feature impressive pressures and flow rates whilst the intelligent technology provides for a great deal of convenience. Whenever water is required they switch themselves on and then later they switch themselves off. They are compact and lightweight enough to be carried into the garden and used for watering.



Protected

Kärcher electronic booster pumps come standard with a prefilter. It protects the pumps from dirt and debris and thus increases their operational reliability.

Environmentally friendly

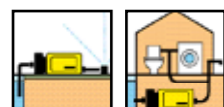
Our electronic booster pumps run extremely quietly. The delayed shutdown time can be individually adjusted.

Perfectly clear

The display shows the relevant performance data, water volume and fault messages.

Convenient handle

The ergonomic shape of the integrated handle makes it easy to carry.



BPE 4000/45 Auto Control

- Adjustable delayed shutdown
- Prefilter and non-return valve standard

BPE 4200/50 Auto Control

- Info display
- Adjustable delayed shutdown
- Prefilter and non-return valve standard

BPE 5000/55 Auto Control

- Info display, incl. pressure gauge
- Adjustable delayed shutdown
- Prefilter and non-return valve standard

Technical data

	W	850	1100	1300
Max. motor rating	W	850	1100	1300
Max. flow rate*	l/h	3800	4200	4800
Delivery height/pressure, max.	m/bar	44/4.4	49/4.9	55/5.5
Operating pressure	bar	1.6–4.4	1.6–4.9	1.6–5.5
Max. suction height	m	9	9	9
Pump travelling mechanism		Jet	Jet	Jet
Delivery temperature, max.	°C	35	35	35
Weight without accessory	kg	10.3	10.3	11.9
Dimensions (L x W x H)	mm	486 x 233 x 267	486 x 233 x 267	486 x 233 x 267
Connecting thread		G1	G1	G1
Connecting cord H07RN-F	m	1.5	1.5	1.5

Equipment

Adjustable delayed shutdown	■	■	■
Prefilter and non-return valve	■	■	■
Dry run cut-out	■	■	■
Large filler neck	■	■	■
Comfortable carry handle	■	■	■
Convenient foot switch	■	■	■
Optimized union	■	■	■
Display with convenient handling	–	■	■

Order No.	1.645-250.0	1.645-251.0	1.645-252.0
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■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Booster pumps – water power for the entire house.

Kärcher booster pumps pump inexpensive non-drinking water throughout the entire house. The additional water tank compensates the pressure in the system so that the pump does not have to start and stop frequently. The prefilter, non-return valve and pressure gauge are integrated.



Everything within view

The integral pressure gauge ensures the user has water pressure under control at all times.

Standard equipment

All Kärcher booster pumps are equipped with a prefilter.

Convenient and dependable

Our booster pumps are easy to fill and include a non-return valve as a standard feature.

Pressure compensation

An additional water tank compensates the pressure in the system so that the pump does not have to start and stop frequently.



BPP 3000/42

- Integral pressure tank (18 litres)
- Prefilter and non-return valve standard
- Integral pressure gauge

BPP 4000/48

- Integral pressure tank (18 litres)
- Prefilter and non-return valve standard
- Integral pressure gauge

BPP 4500/50

- Integral pressure tank (18 litres)
- Prefilter and non-return valve standard
- Integral pressure gauge

Technical data

	W	700	900	1200
Max. motor rating	W	700	900	1200
Max. flow rate*	l/h	3000	3700	4500
Delivery height/pressure, max.	m/bar	40/4	43/4.3	50/5
Operating pressure	bar	1.7–3.2	1.7–3.6	1.7–3.6
Max. suction height	m	8	8	8
Pump travelling mechanism		Jet	Jet	Jet
Delivery temperature, max.	°C	35	35	35
Weight without accessory	kg	16	16	17
Dimensions (L x W x H)	mm	493 x 283 x 554	493 x 283 x 554	493 x 283 x 554
Connecting thread		G1	G1	G1
Connecting cord H05RN-F	m	1.5	1.5	1.5

Equipment

Prefilter and non-return valve	■	■	■
Integral surge tank	18 Liter	18 Liter	18 Liter
Integral pressure gauge	■	■	■
Large filler neck	■	■	■
Mounting facility	■	■	■
Optimized union	■	■	■

Order No.	1.645-280.0	1.645-281.0	1.645-282.0
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■ Included in delivery package.

* Tip: The delivery rate of the pump depends on the pump height, the connected hoses and watering systems.

By lowering the pump height or increasing the inside diameter of the connected hoses and watering systems, a higher water flow rate can be achieved.

Optimised for all applications.

As a system provider Kärcher offer their customers a broad range of high-quality branded accessories. After all, there are numerous applications around the house that require high quality pump systems. It is good to be prepared for any eventuality.



1 Robust and dependable

The vacuum-proof spiral hose for connecting to Kärcher pumps can be obtained as a set or cut to length for individual adaptation.

2 Optimal protection

Filters protect the pumps from dirt and blockage while ensuring unhindered performance. Kärcher provides the right filter for every application.

3 Easy connection

With Kärcher adapters and connectors hoses can be easily and securely connected to the respective pumps. The practical click system makes connecting the hoses especially quick and easy.

4 Perfectly equipped

The right accessories from protection from dry running to the pressure compensation hose ensure convenient and dependable use. The flat hose set, for example, helps in the removal of water upon flooding – and it can be conveniently stored afterward.

Accessories for pump systems.



Everything a user needs

Kärcher's original accessories for pump systems include high quality suction hoses, connectors and prefilters as well as pressure switches, dry-run cut-outs, float switches and pressure relief hoses. By the way: Kärcher pump accessories are so flexible that they can also be used without difficulty on other brands of pumps.



GP 60 Multistage 5.



SPP 60 Inox.

	Order No.	Dimensions	Diameter	Description	SDP 5000	SDP 7000	SDP 9500	SDP 14000 Level Sensor	SDP 18000 Level Sensor	SCP 5000	SCP 6000	SCP 9000	SCP 12000 Level Sensor	SCP 16000 Level Sensor	SPP 33 Inox	SPP 56 Inox	SPP 60 Inox	GP 40	GP 45	GP 55	GP 60/GP 70 Mobile Control	GP 50 Multistage 4	GP 60 Multistage 5	BPE 4000/45 Auto Control	BPE 4200/50 Auto Control	BPE 5000/55 Auto Control	BPP 3000/42 and 4000/48	BPP 4500/50	
Suction hoses																													
	1	6.997-347.0	Length: 25 m	3/4"	Vacuum-proof spiral hose. Available in reels for cutting to length. Can be combined with Kärcher connectors and suction filters to create customized suction hose kits.																								
	2	6.997-346.0	Length: 25 m	1"	Vacuum-proof spiral hose. Available in reels for cutting to length. Can be combined with Kärcher connectors and suction filters to create customized suction hose kits.																								
	3	6.997-348.0	Length: 3.5 m	3/4"	Vacuum-proof spiral hose ready for direct connection to pumps. For extending suction hose or for use with suction filters. For pumps with G1" (33.3 mm) connecting thread.																								
	4	6.997-350.0	Length: 3.5 m	3/4"	Complete, ready-to-connect vacuum-proof spiral hose with suction filter and backflow check valve. Can also be used for extending suction hose. For pumps with G1" (33.3 mm) connecting thread.																								
	5	6.997-349.0	Length: 7 m	3/4"	Complete, ready-to-connect vacuum-proof spiral hose with suction filter and backflow check valve. Can also be used for extending suction hose. For pumps with G1" (33.3 mm) connecting thread.																								
	6	6.997-360.0	Length: 0.5 m	3/4"	Vacuum-proof connection of pump to driven wells or pipes on the suction side. Local water laws must be observed when connecting the pump. G1" (33.3 mm) connecting thread at both ends.																								
Filters																													
	7	6.997-345.0	-	3/4"	For connection to cut-to-length suction hose. Backflow check valve reduces restart priming time. Including hose clamp.																								
	8	6.997-342.0	-	1"	For connection to cut-to-length suction hose. Backflow check valve reduces restart priming time. Including hose clamp.																								
	9	6.997-341.0	Set for 3/4" and 1" hoses	-	Robust metal/plastic version. For connection to cut-to-length suction hose. Backflow check valve reduces restart priming time. Including hose clamp.																								
	10	6.997-343.0	Up to 3.000 l/h Mesh size: 250 µm (0.25 mm)	-	Pump prefilter for all common pumps without integrated filter. Protects pumps from coarse particles or dirt or sand. The filter is washable. For pumps with G1" (33.3 mm) connecting thread.																								
	11	6.997-344.0	Up to 6.000 l/h Mesh size: 250 µm (0.25 mm)	-	Pump prefilter for all common pumps without integrated filter. Protects pumps from coarse particles or dirt or sand. The filter is washable. For pumps with G1" (33.3 mm) connecting thread.																								
	12	6.997-353.0	-	-	Removable stainless steel prefilter increases the operational reliability of your submersible pump and protects the pump impeller against blockage.																								
	13	6.997-351.0	-	-	The removable stainless steel prefilter increases the operational reliability of your submersible pump and protects the pump impeller against blockage. Suitable for SDP 9500 and SCP 9000.																								
Adapters / connectors																													
	14	6.997-359.0	For 3/4" and 1" hoses	-	Vacuum-proof connection of the suction hoses to the pump. Includes union nut, hose clamp, flat seal, and non-return valve. For pumps with G1 (33.3 mm) connection threads and 3/4" and 1" hoses.																								
	15	6.997-418.0	For 1" and 1 1/4" hoses	-	Vacuum-proof connection of the hoses to the pump. Includes union nut, two pump adaptor fittings, flat seal, and non-return valve. For pumps with G1 1/4 (41.9 mm) connection thread 1" and 1 1/4" hoses.																								
	16	6.997-352.0	G1 to G1	-	For connecting pumps with internal thread.																								
	17	6.997-354.0	G1 1/4 to G1	-	For connecting pumps with internal thread.																								
	18	6.997-358.0	-	-	For connecting 1/2" (12.7 mm) water hoses to pumps with G1" (33.3 mm) connecting thread.																								
	19	6.997-340.0	-	-	For connecting 3/4" (19 mm) water hoses to pumps with G1" (33.3 mm) connecting thread. For increased water flow rate.																								
Miscellaneous																													
	20	6.997-355.0	-	-	When water stops flowing through the pump, the dry-run cutout protects the pump from damage by switching it off automatically. With G1 (33.3 mm) connecting thread. Especially suitable for booster pumps.																								
	21	6.997-357.0	-	-	Ideal for converting a garden pump into an electronic booster pump. The pump turns on and off automatically in response to water demand. When water stops flowing through the pump, the dry-run cutout protects the pump from damage by switching it off automatically. With G1" (33.3 mm) connecting thread.																								
	22	6.997-356.0	-	-	The float switch starts and stops the pump automatically depending on the water level. With 10 m special connecting cord. In connection with GP 60 / GP 70 Mobile Control is only possible to switch of the pump.																								
	23	6.997-417.0	Length: 1 m	3/4"	Connecting hoses for rigid pipe systems. The silicon inner hose compensates for the pressure drop in the housing. This leads to fewer vibrations, resulting in a considerable noise reduction. In addition the inner expansion in the hose prevents the pump from occasionally switching itself on and off. G1 (33.3 mm) connecting threads at both ends. Length: 1.0 m Diameter: 3/4"																								
	24	6.997-419.0	Length: 10 m	1"	Flexible flat hose made from PVC with textile reinforcement with zinc coated hose clamp of 25-40 mm. Ideal for efficient evacuation of flood water. Max. working pressure: 4-5 bar.																								

□ Available accessories. ■ NEW