



Product Range 2024

Pumps • Maintenance • Illumination/Solar • Decoration • Pond Construction



FOUNTAIN PUMPS

PondoVario 750 – 3500



Vulcan



Jets



Bell



Calyx



PondoVario 750 – 3500

- Suitable for use in garden ponds and ornamental fountains
- Including pivoting telescopic extension (31-39 cm) with 4 different nozzles
- Including thermal cut-off switch

PondoVario 1500 – 3500

- Additionally suitable for small watercourses
- Removable fine filter casing for feeding watercourses or filters
- Pivoting telescopic extension with 4 nozzles and ball joint
- A second, separately adjustable, outlet
- Stepped hose adapter (13, 19, 25 mm) included in the scope of delivery



PondoVario 750 / 1000	145 x 125 x 90 mm
PondoVario 1500 / 2500	180 x 160 x 125 mm
PondoVario 3500	210 x 190 x 140 mm

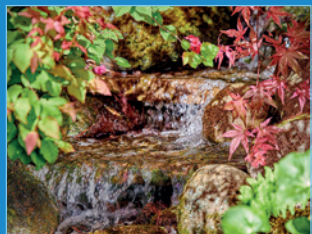


Models	Vulcan		Jets		Bell	Calyx
PondoVario 750	70 cm	∅ 70 cm	25 cm	∅ 35 cm	∅ 15 cm	∅ 15 cm
PondoVario 1000	80 cm	∅ 80 cm	40 cm	∅ 55 cm	∅ 20 cm	∅ 20 cm
PondoVario 1500	140 cm	∅ 140 cm	70 cm	∅ 100 cm	∅ 35 cm	∅ 30 cm
PondoVario 2500	180 cm	∅ 180 cm	100 cm	∅ 150 cm	∅ 50 cm	∅ 45 cm
PondoVario 3500	220 cm	∅ 220 cm	150 cm	∅ 200 cm	∅ 65 cm	∅ 60 cm

Models	Flow rate	Pressure	⊕ 220–240V/50Hz	Cable length	International	GB
PondoVario 750	720 l/h Qmax	1.10 m Hmax	9 W	10 m	Id. No. 56465 PU 5	56476 PU 5
PondoVario 1000	1000 l/h Qmax	1.30 m Hmax	11 W	10 m	Id. No. 56719 PU 5	56735 PU 5
PondoVario 1500	1500 l/h Qmax	1.90 m Hmax	25 W	10 m	Id. No. 57123 PU 4	57190 PU 4
PondoVario 2500	2500 l/h Qmax	2.20 m Hmax	40 W	10 m	Id. No. 57124 PU 4	57191 PU 4
PondoVario 3500	3400 l/h Qmax	2.70 m Hmax	70 W	10 m	Id. No. 56477 PU 2	56478 PU 2

FILTER AND WATERCOURSE PUMPS

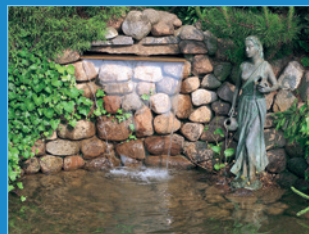
PondoMax Eco 8500 C – 17500 C



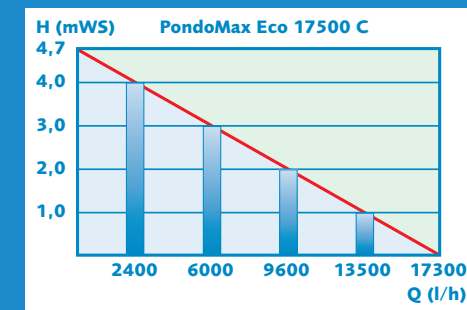
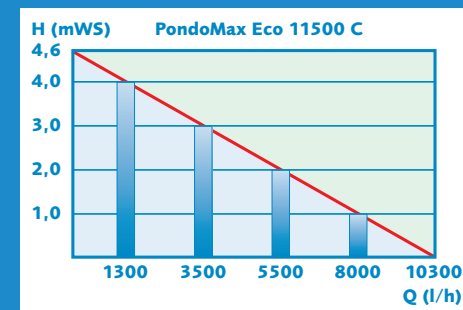
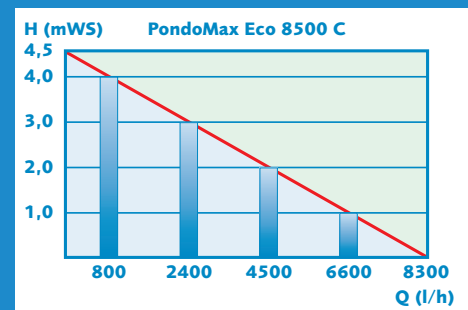
Watercourse



Filter



Waterfall



PondoMax Eco 8500 C – 17500 C

- Energy-efficient pump for filters and watercourses with an integrated controller
- The controller can be used to adjust the performance level along a continuous scale
- The display shows the current power consumption in W or the performance in %
- Can be installed dry and submerged
- Ideal for conveying coarse dirt up to 8 mm
- Stepped hose adapter included in the scope of delivery
- Includes dry running and blocking protection



25 / 32 / 38 mm

PondoMax Eco 8500 C-17500 C 280 x 230 x 150 mm

- min. Energy 70W
- max. Power 8300l/h
- Power Control
- German Technology & Service
- 3 Years Guarantee

Models	Flow rate	Pressure	220–240V/ 50Hz	Cable length	International	GB
PondoMax Eco 8500 C	8300 l/h	Qmax 4.50 m	Hmax 20–70 W	8 + 2 m	Id. No. 73342 PU 2	-
PondoMax Eco 11500 C	10300 l/h	Qmax 4.60 m	Hmax 25–100 W	8 + 2 m	Id. No. 73343 PU 2	-
PondoMax Eco 17500 C	17300 l/h	Qmax 4.70 m	Hmax 30–175 W	8 + 2 m	Id. No. 73344 PU 2	-



FILTER AND WATERCOURSE PUMPS

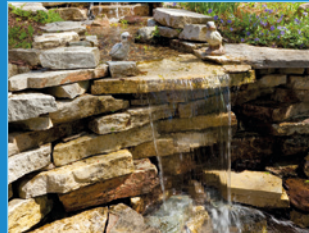
PondoMax Eco 1500 – 17000



Watercourse



Filter



Waterfall

PondoMax Eco 1500 – 17000

- Energy-efficient pump for watercourses and filtration
- Suitable for solid handling of particles up to 4 – 8 mm
- Stepped hose adapter included in the scope of delivery
- Including thermal cut-off switch



19 / 25 / 32 / 38 mm



25 / 32 / 38 mm

PondoMax Eco 1500 / 2500

PondoMax Eco 3500 – 17000

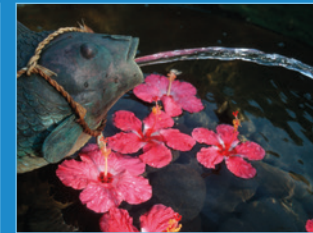
↓ PondoMax Eco 1500 / 2500	170 x 190 x 110 mm
↓ PondoMax Eco 3500 – 17000	280 x 230 x 150 mm



Models	Flow rate	Pressure	220 – 240V/50Hz	Cable length	International	GB
PondoMax Eco 1500	1500 l/h Qmax	1.90 m Hmax	25 W	10 m	Id. No. 50851 PU 4	50852 PU 4
PondoMax Eco 2500	2500 l/h Qmax	2.20 m Hmax	40 W	10 m	Id. No. 50853 PU 4	50854 PU 4
PondoMax Eco 3500	3500 l/h Qmax	2.40 m Hmax	40 W	10 m	Id. No. 54770 PU 2	54771 PU 2
PondoMax Eco 5000	5000 l/h Qmax	2.60 m Hmax	60 W	10 m	Id. No. 50855 PU 2	50856 PU 2
PondoMax Eco 8000	8000 l/h Qmax	2.80 m Hmax	70 W	10 m	Id. No. 50857 PU 2	50858 PU 2
PondoMax Eco 11000	10000 l/h Qmax	3.00 m Hmax	95 W	10 m	Id. No. 51178 PU 2	51179 PU 2
PondoMax Eco 14000	13400 l/h Qmax	3.20 m Hmax	140 W	10 m	Id. No. 51180 PU 2	51183 PU 2
PondoMax Eco 17000	17000 l/h Qmax	3.50 m Hmax	180 W	10 m	Id. No. 56567 PU 2	56651 PU 2

STATUARY PUMPS

PondoCompact 300 – 5000



PondoCompact 300 – 5000

- Suitable for indoor and outdoor water features
- Adjustable water flow
- Compact design
- Hose connection
- Also for dry installation (from 2000)



PondoCompact 300iL PondoCompact 500 – 1200 PondoCompact 2000 – 5000

Model	Dimensions (mm)
↓ PondoCompact 300i / 300iL	45 x 40 x 45 mm
↓ PondoCompact 500	47 x 35 x 55 mm
↓ PondoCompact 600	62 x 45 x 78 mm
↓ PondoCompact 800 / 1200	75 x 55 x 90 mm
↓ PondoCompact 2000 / 5000	170 x 75 x 120 mm

Energy efficiency class* Weighted energy consumption per spot (kWh/1000h)

G 7 kWh / 1000h



Models	Flow rate	Pressure	230 V / 50Hz	Cable length	Hose connection	International	GB
PondoCompact 300i	300 l/h Qmax	0.70 m Hmax	5 W	1.5 m	13 mm	Id. No. 37057 PU 12	-
PondoCompact 300iL*	300 l/h Qmax	0.70 m Hmax	5 W	1.5 + 0.4 m	13 mm	Id. No. 57502 PU 6	-
PondoCompact 500i	500 l/h Qmax	0.80 m Hmax	5 W	1.5 m	13 mm	Id. No. 57503 PU 6	-
PondoCompact 800i	750 l/h Qmax	1.50 m Hmax	20 W	1.5 m	13 + 17 + 19 mm	Id. No. 57504 PU 4	-
PondoCompact 1200i	1200 l/h Qmax	2.00 m Hmax	25 W	1.5 m	13 + 17 + 19 mm	Id. No. 57505 PU 4	-
PondoCompact 300	300 l/h Qmax	0.70 m Hmax	5 W	10 m	13 mm	Id. No. 57506 PU 4	57587 PU 4
PondoCompact 600	600 l/h Qmax	1.25 m Hmax	11 W	10 m	13 mm	Id. No. 57507 PU 4	57588 PU 4
PondoCompact 800	800 l/h Qmax	1.60 m Hmax	20 W	10 m	13 + 17 + 19 mm	Id. No. 46782 PU 4	46784 PU 4
PondoCompact 1200	1200 l/h Qmax	2.00 m Hmax	25 W	10 m	13 + 17 + 19 mm	Id. No. 57508 PU 4	57589 PU 4
PondoCompact 2000	2300 l/h Qmax	2.20 m Hmax	32 W	10 m	19 + 25 mm	Id. No. 57509 PU 2	57590 PU 2
PondoCompact 3000	3000 l/h Qmax	3.00 m Hmax	55 W	10 m	19 + 25 mm	Id. No. 57510 PU 2	57591 PU 2
PondoCompact 5000	5000 l/h Qmax	3.10 m Hmax	82 W	10 m	19 + 25 mm	Id. No. 57511 PU 2	57592 PU 2

IRRIGATION PUMPS

PondoGarden

- Garden pump for sustainable and convenient watering of gardens, lawns, flower and vegetable beds.
- For use with clear well, rain or cistern water
- Compact design and easy handling
- Sturdy pump base with possibility of fixing to the ground
- Maintenance-free capacitor motor with thermal fuse for overload protection against overheating



PondoGarden 3200, 3800



PondoGarden 4500

GARDEN PUMPS

PondoSwitch

- Accessories for the automation of manual garden pumps (with more than 1.5 bar) for garden irrigation
- Quick assembly thanks to G1 thread
- Simple operation with integrated pressure gauge for checking the operating status
- Includes dry run protection for safe operation



PondoSwitch



Models	Connection pressure-side	International	GB
PondoSwitch	G1	Id. No. 87083 PU 4	not available in GB

Models	Dimension	230 V / 50 Hz	Flow rate	Pressure	Continuous sound pressure level max.	Water pressure pressure side max.	International	GB
PondoGarden 3200	350 x 210 x 200 mm	500 W	3200 l/h Qmax	35 m Hmax	63 db	3.5 bar	Id. No. 87066 PU 1	not available in GB
PondoGarden 3800	350 x 210 x 200 mm	650 W	3750 l/h Qmax	40 m Hmax	68 db	4.0 bar	Id. No. 87079 PU 1	not available in GB
PondoGarden 4500	370 x 230 x 210 mm	900 W	4500 l/h Qmax	45 m Hmax	68 db	4.5 bar	Id. No. 87082 PU 1	not available in GB

DRAINAGE PUMPS

PondoDrain Mud

- Submersible dirty water pump for the convenient pumping of clear and dirty water (up to 25 mm particle size)
- Versatile applications, e.g. for construction sites, ponds, swimming pools, flooded basements, wells or rain barrels
- From size 10000 with high-quality stainless steel housing and an extra-wide stand for additional stability when operating the powerful pumps
- Fixable safety float switch to protect against running dry and to set the height from which the pump automatically switches on/off



PondoDrain Mud 8000

PondoDrain Mud 10000, 15000, 19000



Models	Dimension	230 V / 50 Hz	Flow rate	Max. immersion depth	Pressure	Connection pressure-side	International	GB
PondoDrain Mud 8000	145 x 155 x 255 mm	300 W	8000 l/h Qmax	6 m	5 m Hmax	G1 1/4	Id. No. 87057 PU 1	not available in GB
PondoDrain Mud 10000	200 x 210 x 340 mm	400 W	10000 l/h Qmax	7 m	6 m Hmax	G1 1/2	Id. No. 87058 PU 1	not available in GB
PondoDrain Mud 15000	200 x 210 x 340 mm	500 W	15000 l/h Qmax	7 m	7.5 m Hmax	G1 1/2	Id. No. 87060 PU 1	not available in GB
PondoDrain Mud 19000	200 x 210 x 340 mm	750 W	19000 l/h Qmax	7 m	9 m Hmax	G1 1/2	Id. No. 87065 PU 1	not available in GB

UNDERWATER FILTER

PonDuett 3000 / 5000 and PondoReil 3000 UVC / 5000 UVC



Vulcan



Jets



Bell



Calyx



UNDERWATER FILTER-SETS

PonDuett 3000 / 5000

- Compact underwater filter, that also creates a fountain effect, for ponds up to 3000 / 5000 litres (without fish stock)
- Bio-mechanical cleaning stages (sponge, bio-surface elements and Bio-Pure filter media)
- Pivoting telescopic extension (31-39 cm) with 4 nozzles
- 2nd separate adjustable outlet
- Stepped hose adapter included for watercourse operation in scope of delivery

UNDERWATER FILTER-SETS WITH UVC

PondoReil 3000 UVC / 5000 UVC

- Compact underwater filter with UVC, that also creates a fountain effect, for ponds up to 5000 litres (without fish stock).
- With Pontec clear water guarantee
- Bio-mechanical cleaning stages (sponge, biosurface elements and Bio-Pure filter media)
- Pivoting telescopic extension (31-39 cm) with 4 nozzles*
- 2nd separate adjustable outlet*
- Stepped hose adapter included for watercourse operation in scope of delivery

*Not in the GB version!



Models	Dimensions	Vulcan	Jets	Bell	Calyx	3000 l	1500 l
PonDuett 3000	370 x 275 x 140 mm	180 cm	70 cm	∅ 35 cm	∅ 30 cm	3000 l	1500 l
PonDuett 5000	370 x 175 x 140 mm	100 cm	100 cm	∅ 50 cm	∅ 45 cm	5000 l	2500 l
PondoReil 3000 UVC	250 x 185 x 160 mm	80 cm	40 cm	∅ 20 cm	∅ 20 cm	3000 l	1500 l
PondoReil 5000 UVC	380 x 290 x 160 mm	180 cm	100 cm	∅ 50 cm	∅ 45 cm	5000 l	2500 l

Models	Flow rate	Pressure	230 V / 50 Hz	Cable length	International	GB
PonDuett 3000	1500 l/h Qmax	1.90 m Hmax	25 W	10 m	Id. No. 57118 PU 3	-
PonDuett 5000	2500 l/h Qmax	2.20 m Hmax	40 W	10 m	Id. No. 57119 PU 3	-
PondoReil 3000 UVC	600 l/h Qmax	1.30 m Hmax	20 W / UVC 7 W	10 m	Id. No. 50748 PU 2	50944 PU 2
PondoReil 5000 UVC	1100 l/h Qmax	2.30 m Hmax	35 W / UVC 9 W	10 m	Id. No. 87586 PU 2	-

UVC CLARIFIERS

PondoTronic UVC

- Universal UVC pre-cleaner for clear pond water
- For effective removal of green water caused by floating algae and for reduction of harmful germs and bacteria
- With optical function control for safe inspection of the lamp
- Easy to retrofit and can be used universally with many filter models



FLOW-THROUGH FILTER-SET WITH UVC PondoClear Set 4000



FLOATING FILTER-SET WITH UVC PondoClear Island 3000



PondoTronic UVC 7 / UVC 11



PondoTronic UVC 18 / 24



Models	Dimensions	Connection input/output	230 V / 50 Hz	Cable length	🇩🇪	🇬🇧	International	GB
PondoTronic UVC 7	↕ 330 x 120 x 100 mm	19 / 25 / 32 / 38 mm	11 W / UVC 7 W	🌀 3 m	7000 l	3500 l	Id. No. 87587 PU 1	-
PondoTronic UVC 11	↕ 330 x 120 x 100 mm	19 / 25 / 32 / 38 mm	14 W / UVC 11 W	🌀 3 m	11000 l	5500 l	Id. No. 87589 PU 1	-
PondoTronic UVC 18	↕ 460 x 150 x 130 mm	25 / 32 / 38 mm	18 W / UVC 18 W	🌀 5 m	20000 l	10000 l	Id. No. 90324 PU 1	-
PondoTronic UVC 24	↕ 460 x 150 x 130 mm	25 / 32 / 38 mm	24 W / UVC 24 W	🌀 5 m	25000 l	22500 l	Id. No. 90325 PU 1	-

PondoClear Set 4000

- Filter-sets with Clear Water Guarantee for ponds up to 4000 litres (without fish stock)
- With 7 watt underwater UVC clarifier for eliminating suspended algae
- Multi-stage filter system with different filter stages (filter sponge, bio surface elements)
- Including powerful UVC filter pump unit with 4 mm filter slots and 3 m hose (19 mm) as well as all connections



PondoClear Island 3000

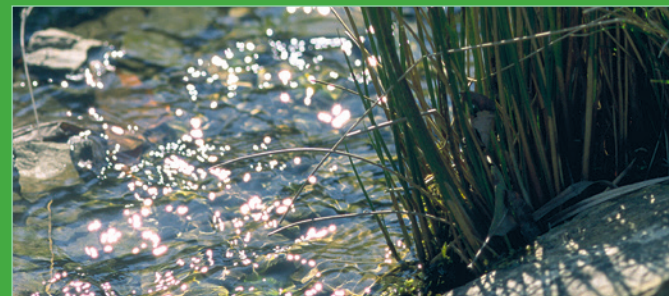
- Floating filter-set with Pontec Clear Water Guarantee for ponds up to 3000 litres (without fish stock)
- With 4 watt underwater UVC clarifier for eliminating suspended algae
- Including filter sponges
- With 3 different fountain attachments and 4 neutral-white LED light fixtures



Models	Dimensions	Flow rate	🇩🇪 230V/50Hz	Cable length	🇩🇪	🇬🇧	International	GB
PondoClear Set 4000	↕ 330 x 260 x 310 mm	🌀 1000 l/h Qmax	20 W / UVC 7 W	🌀 10 m	4000 l	2000 l	Id. No. 51226 PU 2	51228 PU 2
PondoClear Island 3000	↕ 250 x 250 x 270 mm	🌀 1200 l/h Qmax	21 W / UVC 4 W	🌀 10 m	3000 l	1500 l	Id. No. 43186 PU 2	-

MULTI-CHAMBER FILTER-SETS WITH UVC

MultiClear Sets 5000 / 8000 / 15000



MultiClear Sets 5000 / 8000 / 15000

- Compact flow-through filter sets with Pontec Clear Water Guarantee for ponds up to 5000 / 8000 / 15000 litres (without fish stock)
- With PondoTronic 7/11 Watt UVC clarifier for effective removal of floating algae
- Including powerful UVC filter pump unit with 4 mm filter slots and 3 m hose (19 mm) as well as all connections



Models	Dimensions incl. UVC in mm	Flow rate pump	230 V / 50Hz	International	GB
MultiClear Set 5000	↕ 385 x 285 x 370 mm	1500 l/h Qmax	UVC 7 W	5000 l 2500 l	Id. No. 50238 PU 2 50293 PU 2
MultiClear Set 8000	↕ 385 x 285 x 450 mm	2500 l/h Qmax	UVC 11 W	8000 l 4000 l	Id. No. 50239 PU 2 50294 PU 2
MultiClear Set 15000	↕ 385 x 560 x 410 mm	3500 l/h Qmax	UVC 11 W	15000 l 7500 l	Id. No. 42752 PU 1 42767 PU 1
MultiClear 5000	↕ 385 x 285 x 370 mm	-	UVC 7 W	5000 l 2500 l	- 72223 PU 2*
MultiClear 8000	↕ 385 x 285 x 450 mm	-	UVC 11 W	8000 l 4000 l	- 72224 PU 2*

* Only available in GB without a pump

FLOW-THROUGH FILTER WITH AND WITHOUT UVC

MultiClear 20000 / Sets 20000 / 25000



MultiClear 20000 / Sets 20000 / 25000

- Compact flow-through filter sets with Pontec Clear Water Guarantee for ponds up to 25000 / 25000 litres (without fish stock)
- With PondoTronic 18/24 Watt UVC clarifier for effective removal of floating algae
- Recommended filter pumps: PondoMax Eco 5000 and 8000 (5000/8000 l/h)



Models	Dimensions incl. UVC in mm	Flow rate pump*	230 V / 50Hz	International
MultiClear 20000	↕ 380 x 555 x 415 mm	5000 l/h Qmax	-	20000 l 10000 l
MultiClear Set 20000	↕ 380 x 555 x 535 mm	5000 l/h Qmax	UVC 18 W	20000 l 10000 l
MultiClear Set 25000	↕ 380 x 555 x 535 mm	8000 l/h Qmax	UVC 24 W	25000 l 12500 l

* Not included in the scope of delivery

COMPLETE PRESSURE FILTER SET WITH UVC

PondoPress Sets 5000 / 10000 / 15000



PondoPress Set 5000

PondoPress Set 10000 / 15000

PondoPress Sets 5000 / 10000 / 15000

- Complete pressure filter set with Clear Water Guarantee for ponds up to 5000/10000/15000 litres (without fish stock)
- Incl. bio-mechanical filter media and integrated 7/9/11 watt UVC clarifier, with a unique, convenient, cleaning mechanism for maintaining filter media
- Powerful filter pump (1500 / 2500 l/h) with 4 mm openings and 4.5 / 5 m hose (19 mm / 25 mm)
- The filtered water can be channelled up to 1 m in height and can operate a watercourse



Models	Dimensions incl. UVC in mm	Flow rate pump	230 V / 50 Hz	International	GB
PondoPress Set 5000	225 x 225 x 325 mm	1500 l/h Qmax	UVC 7 W	5000 l	2500 l
PondoPress Set 10000	350 x 350 x 450 mm	2500 l/h Qmax	UVC 9 W	10000 l	5000 l
PondoPress Set 15000	350 x 350 x 560 mm	2500 l/h Qmax	UVC 11 W	15000 l	7500 l

AIR PUMP SET

PondoAir Set 200 – 3600

- Pump for oxygen enrichment in the pond
- For outdoor use with protection class IP44
- Incl. 2 x 5 m air hose and 2 airstones
- Incl. 2 replacement diaphragms

PondoAir Set 1800 / 3600

- Incl. 4 x 5 m hose, 4 airstones and an adjustable air diverter



PondoAir Set 200 / 450 / 900



PondoAir Set 1800 / 3600

Replacement airstone made from carborundum in a display box



↓ Ø 50 mm
International
Id. No. 37201 PU10



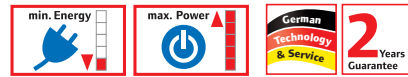
Models	Dimensions	Flow rate	Pressure	230 V / 50 Hz	Cable length	International	GB
PondoAir Set 200	150 x 90 x 50 mm	200 l/h Qmax	0.15 bar	4 W	1.5 m	Id. No. 57514 PU 4	57738 PU 4
PondoAir Set 450	185 x 115 x 115 mm	450 l/h Qmax	0.15 bar	6 W	1.5 m	Id. No. 57515 PU 4	57737 PU 4
PondoAir Set 900	175 x 140 x 130 mm	900 l/h Qmax	0.15 bar	12 W	1.5 m	Id. No. 57516 PU 2	57740 PU 2
PondoAir Set 1800	220 x 160 x 180 mm	1800 l/h Qmax	0.25 bar	25 W	1.5 m	Id. No. 43109 PU 2	43110 PU 2
PondoAir Set 3600	255 x 185 x 215 mm	3600 l/h Qmax	0.30 bar	35 W	1.5 m	Id. No. 43111 PU 2	43112 PU 2

SLUDGE VACUUM PondoMatic



PondoMatic

- Special vacuum cleaner for ponds and pools
- Effective sludge vacuum with powerful 1400 watt motor
- Automatic activation and emptying through intelligent integrated time control
- Compact design 30 litre collection tank
- With 3 suction nozzles: crevice nozzle, algae nozzle, variable universal nozzle (2–10 mm)
- Includes 4 m suction hose and 2 m discharge hose



Models	Dimensions	Pressure			Cable length	International	GB
PondoMatic	370 x 370 x 540 mm	2.00 m	30 l	1400 W	4 m	Id. No. 50754 PU 1	50770 PU 1

HERON DETERRENT PondoScare Spinner



PondoScare Spinner

- Rotating heron deterrent
- An attractive wind spinner featuring reflective details and eyeball motifs to scare herons and other birds away from the pond.
- Includes a plug-in handle and string for installation above the pond.



Models	Dimensions	International
PondoScare Spinner	35 x 190 x 190 mm	Id. No. 73353 PU 4

PondoScare Ball



PondoScare Ball

- Floating heron deterrent
- A reflective sphere with eyeball motifs that protects the pond's inhabitants by scaring away herons and other birds
- Includes 2.5 m cord and weight to anchor the floating deterrent to the bottom of the pond

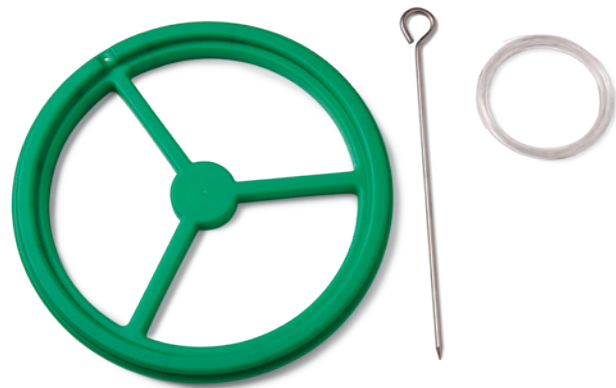


Models	Dimensions	International
PondoScare Ball	150 x 150 x 168 mm	Id. No. 73352 PU 4

FLOATING FISH FEEDING RING PondoFeed Ring



- Floating fish feeding ring
- Keeps the fish food in place — easy to fix to the rim of the pond or in the ground
- Includes fastenings (peg and string)
- In a practical counter display



Models	Dimensions	International
PondoFeed Ring	↕ 30 x 240 x 240 mm	Id. No. 73351 PU 6

POND THERMOMETER PondoThermo

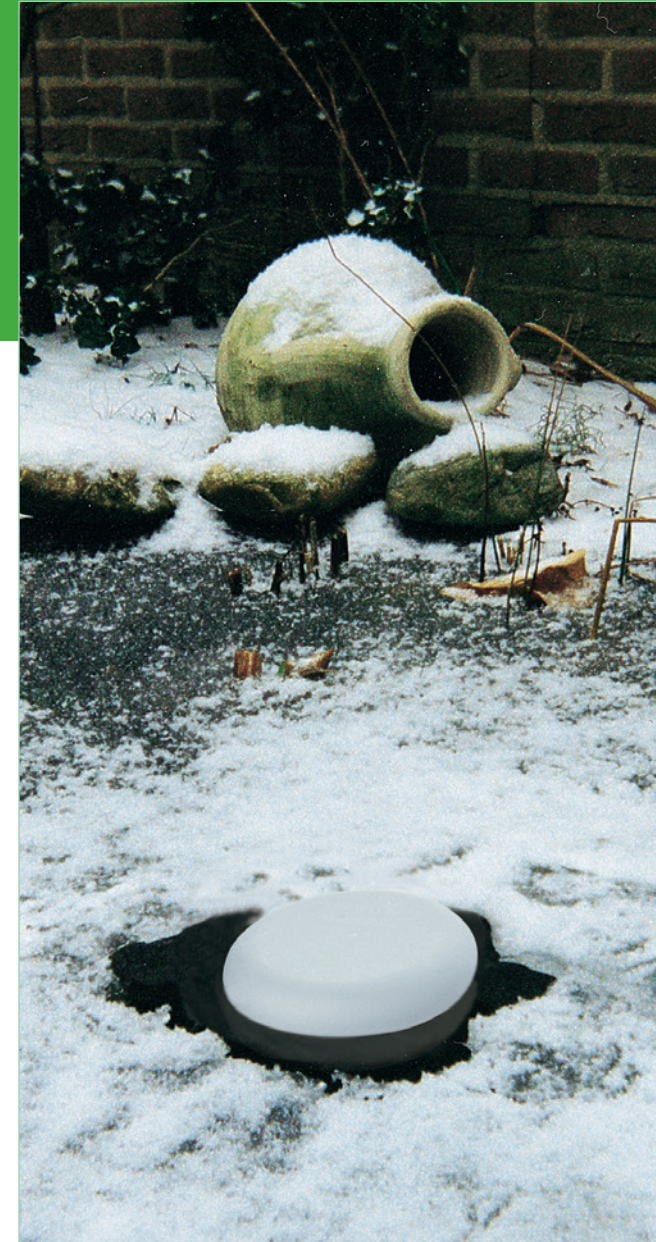


- Floating pond thermometer with Celsius and Fahrenheit
- With 1.5 m of string for fixing at the pond edge
- In a practical counter display



Models	Dimensions	International
PondoThermo	↕ 45 x 45 x 190 mm	Id. No. 43190 PU 6

ICE PREVENTER PondoPolar



- Offers protection against complete freezing, can be filled with sand
- Gas exchange through vent slot
- Made of Styrofoam, two-piece
- Suitable for use in temperatures down to -10 °C



Models	Dimensions	International
PondoPolar	↕ Ø 280 x 225 x 130 mm	Id. No. 41891 PU 15*

* Available while stocks last.

ILLUMINATION

PondoStar and PondoFog RGB



PondoStar LED



PondoStar LED Set 6



PondoStar LED Rocklight Set 3



PondoFog RGB



LED-SPOTLIGHT SET

PondoStar LED Set 1 / Set 3

- Compact lighting set with one or three warm-white LED spotlights
- Suitable for use underwater and above the water
- 2 watt / 3 x 1 watt warm white LED
- Protection class IP 68
- 12 V safety transformer. Cable length: 1 x 2 m plug/transformer plus 1 x 5 m and accordingly plus 1 x 5 m and 2 x 1 m



PondoStar LED Set 6

- Suitable for use underwater and above the water, protection class IP 68
- Energy efficient neutral white LED set with 6x 0.5W spots
- 12 V safety transformer. Cable length: 1 x 2 m plug/transformer, plus 3 m and 5 x 1.2 m



Models	230 V / 50 Hz / AC	Energy efficiency class	Weighted energy consumption per spot ^{*1}	International	GB
Pontec PondoStar LED warm Set 1	12 V / 4 W	G	3 KWh / 1000h	90327 PU 4	–
Pontec PondoStar LED warm Set 3	12 V / 4 W	–	–	90328 PU 2	90329 PU 2
PondoStar LED Set 6	12 V / 5 W	–	–	43187 PU 2	57741 PU 2

^{*1} This light fixture includes installed LED bulbs. The bulbs in the light fixture cannot be replaced.

COLOURED POND AND GARDEN LIGHTING



PondoStar LED RGBW Set 3

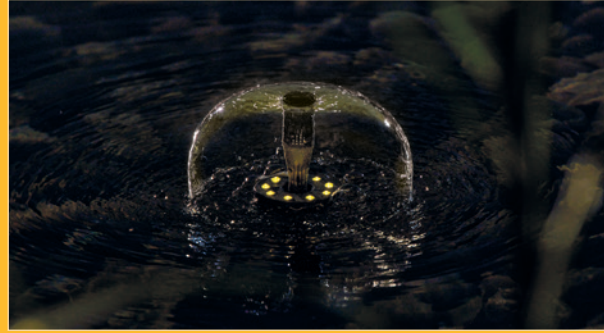
- Coloured pond and garden lighting
- Three efficient spotlights with a transformer and remote control for adding ambiance to the pond or garden with coloured and white LED lighting.
- Can be used above and below the water (IP 68).
- Includes a 12 V safety transformer and 2 m + 3 m + 2x 2 m cables



Models	230 V / 50Hz / AC	Energy efficiency class	Weighted energy consumption per spot (kWh/1000h) ^{*1}	International	GB
PondoStar LED RGBW Set 3	12 V / 5 W	—	—	Id.No. 73355 PU 2	75696 PU 2
PondoStar LED Ring Compact	12 V / 2 W	—	—	Id.No. 93277 PU 4	-

^{*1} This light fixture includes installed LED bulbs. The bulbs in the light fixture cannot be replaced.

ILLUMINATED RING FOR WATER FEATURES



PondoStar LED Ring Compact

- Illuminated ring for water features
- Nine energy-efficient warm-white LEDs with a total power consumption of only 2 W
- Also suitable for illuminating individual sections of the pond and garden; can be used above and below the water (IP 68).
- Includes a 12 V safety transformer and 2 m + 8 m cables



ROCK LIGHT SET



Rocklight Set 3

- Attractive rock light set in timeless slate look
- Energy-saving, warm white LED light for gentle illumination of garden, bed and pond
- Suitable for permanent use under and above water (IP 68)
- The set includes three rock lights, a transformer and a 2 m + 3 m + 2 m + 2 m long cable



Models	230 V / 50Hz / AC	Energy efficiency class	Weighted energy consumption per spot (kWh/1000h) ^{*1}	International
PondoStar LED Rocklight Set 3	12 V / 3 x 1 W	—	—	Id. No. 87585 PU 2
PondoFog RGB	24 V / 23 W	—	—	Id. No. 87989 PU 2

^{*1} This light fixture includes installed LED bulbs. The bulbs in the light fixture cannot be replaced.

POND MIST MAKER



PondoFog RGB

- Mystical mist maker with coloured RGB LED lighting
- Energy-saving mood generator for ponds and small water installations on balconies and terraces (suitable for indoor use)
- Suitable for permanent use above and below water (IP 68)
- Easy installation of the complete set consisting of fogger incl. LED lighting, 2 m + 8 m long cable, cord transformer and floating ring



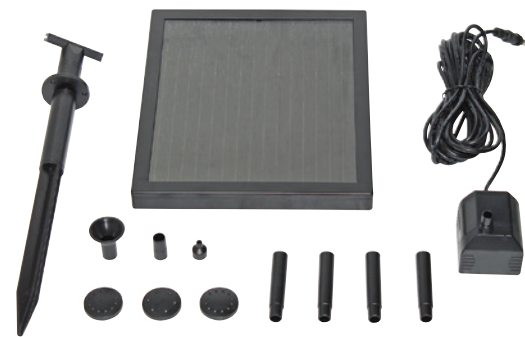
SOLAR FOUNTAIN SET

PondoSolar 150 / 250



PondoSolar 150

- With 150 l/h, 6 V pump
- With 1.4 watt solar panel
- Includes mount attachments and 4 different nozzle heads
- Solar powered fountain in sunlight – no need for electricity



PondoSolar 250 Control

- With 250 l/h, 7–9.5 V pump
- With 3 watt solar panel
- Includes lithium-ion battery 7.4 V–2000 mAh
- Includes 4 nozzle heads, LED light and remote control
- The fountain can be enjoyed in overcast conditions and twilight



PondoSolar Charge

- Indoor - Charger 230V/50Hz – 9V for PondoSolar 250 and 600 Control
- Allows charging of the solar modules and running of the sets even after sunset



PondoSolar 600 / 1600



PondoSolar 600 Control

- With 600 l/h, 10–13 V pump
- With 7 watt solar panel
- Includes lithium-ion battery 7.4 V – 4000 mAh
- Includes 2 nozzle heads, LED light and remote control for even more comfort
- The fountain can be enjoyed in overcast conditions and twilight



PondoSolar 1600

- With 1600 l/h, 12–18 V pump
- With 2 x 10 watt solar panel
- Includes 2 nozzle heads
- Solar powered fountain in sunlight – no need for electricity



Models	Solar panel	Pump/DC	Vulcan	International
PondoSolar 150	1.4 W	6 V	45 cm	Id. No. 40277 PU 4
PondoSolar 250 Control	3 W	7–9.5 V	60 cm	Id. No. 43324 PU 2
PondoSolar 600 Control	7 W	10–13 V	80 cm	Id. No. 43325 PU 2
PondoSolar 1600	20 W	12–18 V	180 cm	Id. No. 43326 PU 2
PondoSolar Charge INT	–	9 V	–	Id. No. 46786 PU 4*

* Available while stocks last.

FLOATING SOLAR FOUNTAIN SET

PondoSolar Lily Island



PondoSolar LED Island



SOLAR POND LIGHTING SET

PondoSolar LED Set 3



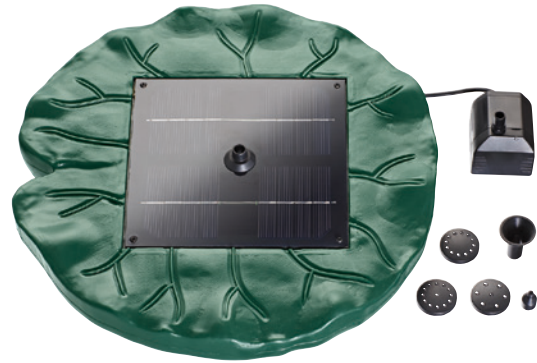
SOLAR POND AERATING-SET

PondoSolar Air 150 Plus



PondoSolar Lily Island

- With 150 l/h, 6 V pump
- With 1.3 watt solar panel
- With 4 nozzle heads
- Solar powered fountain in sunlight – no need for electricity



PondoSolar LED Island

- With 180 l/h, 7 V pump and 2.5 W solar panel
- Includes four varied nozzle patterns
- Includes automatic warm-white LED lighting
- With 3.7 V/600 mAh Li-polymer battery
- Depending on the battery charge level, the pump runs with lighting for up to six hours in the evening



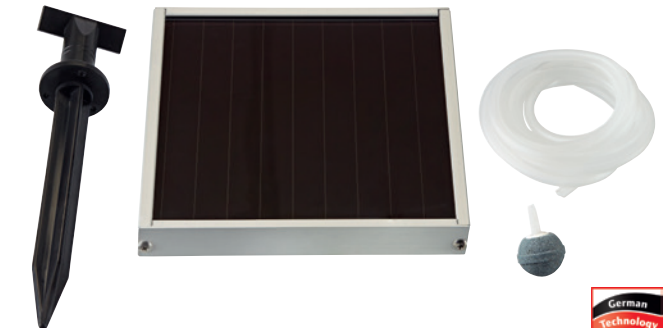
PondoSolar LED Set 3

- Lighting set with three compact warm white LED spotlights and one peg
- With Li-ion battery 3.7 V – 1800 mAh
- 0.5 W LED spotlights that light up at dusk
- Spotlights for ponds and gardens for continuous use above and below water (IP 68)
- Includes 5 m cable plus two 1.5 m cables



PondoSolar Air 150 Plus

- Pond aeration pump (approx. 80 l/h) with latest battery technology
- Includes 3.7 V – 2000 mAh lithium-ion battery for aeration in the twilight and during the night
- With 200 cm hose and airstone
- With 1 watt - 6 V solar panel



Models	Solar panel	Pump/DC	Vulcan	International
PondoSolar Lily Island	1.3 W	6 V	30 cm	Id. No. 40280 PU 4
PondoSolar LED Island	2.5 W	2 V	50 cm	Id. No. 93276 PU 4
PondoSolar LED Set 3	2.5 W	9 V	–	Id. No. 77939 PU 4
PondoSolar Air 150 Plus	1 W	6 V	–	Id. No. 46785 PU 4

DECORATION

PondoHyacinth

- Floating pond hyacinth made of weather-resistant plastic with fastening eye
- Deceptively realistic looking artificial plant for pond decoration with a diameter of approx. 14 cm
- In an attractive display box



PondoHyacinth Id. No. 90326 PU 24



PondoLily

- Floating water lilies made of weatherproof plastic
- With fastening eye
- 4 assorted colours, red / orange / white / purple in a display box



∅ 17 cm Id. No. 57528 PU 48



PondoHyacinth Blooming

- A blossoming addition to the lush, green PondoHyacinth
- Deceptively realistic design made of weatherproof plastic for pond decoration, with approx. 14 cm diameter
- In an attractive display box



NEW

PondoHyacinth Blooming Id. No. 90326 PU 20



POND CONSTRUCTION

PondoFall

- Easy-to-install stream and waterfall chute
- A calming source element for streams or waterfalls with a stepped hose connector (19/25 mm).
- Made of durable, weatherproof and UV-resistant plastic
- Suitable for water flow rates from 1000 l/h to 4000 l/h (litres per hour).



PondoFall Id. No. 73348 PU 2



PondoFall LED

- Easy-to-install outlet for streams and waterfalls with LED lighting
- Illuminated outlet lip featuring 24 warm white LEDs
- Includes a stepped hose connector (19/25 mm) that can be mounted at the rear or underneath
- Made of durable, weatherproof and UV-resistant plastic
- Suitable for water flow rates from 2000 l/h to 6000 l/h (litres per hour).
- Includes a 12 V safety transformer and 2 m + 8 m cables



PondoFall LED Id. No. 73349 PU 2



BAMBOO NET

PondoNet

- Long handle length of 100 cm
- With a 20 cm grid diameter
- 2 mm mesh width



PondoNet Id. No. 40292 PU 25



POND CONSTRUCTION

PondoHose – Spiral hose

- Classic, black spiral hose on long reels
- Temperature resistant from -15°C to +50°C
- With smooth resistance-free inner wall
- Pressure resistant up to 1 bar
- Made of flexible, easy-to-lay PVC material



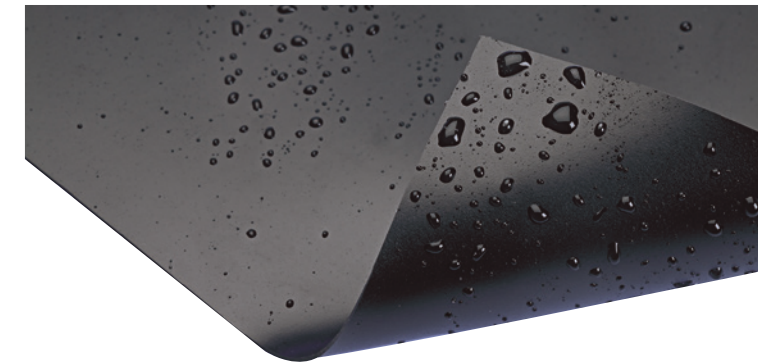
POND CONSTRUCTION

PondoFol – PVC pond liner

- Robust 0.5 and 1.0 mm PVC pond liner
- Durable, black
- Available in four roll sizes
- Practical – frequently required sizes
- Already prefabricated



Models	Dimensions	Colour	Material	Pressure	International
PondoHose 1/2"	∅ 1/2" / 13 mm	black	PVC	↑ 1 bar	Id. No. 89401 PU 50
PondoHose 3/4"	∅ 3/4" / 18 mm	black	PVC	↑ 1 bar	Id. No. 89402 PU 50
PondoHose 1"	∅ 1" / 25 mm	black	PVC	↑ 1 bar	Id. No. 89403 PU 50
PondoHose 1 1/4"	∅ 1 1/4" / 32 mm	black	PVC	↑ 1 bar	Id. No. 89404 PU 50
PondoHose 1 1/2"	∅ 1 1/2" / 38 mm	black	PVC	↑ 1 bar	Id. No. 89555 PU 30



PondoFol Pre-Packed 0.5mm / 2 x 1.5m	Id. No. 90002
PondoFol Pre-Packed 0.5 mm / 2 x 3 m	Id. No. 90003
PondoFol Pre-Packed 0.5 mm / 4 x 3 m	Id. No. 90004
PondoFol Pre-Packed 0.5 mm / 5 x 4 m	Id. No. 90005
PondoFol Pre-Packed 0.5 mm / 4 x 6 m	Id. No. 90006
PondoFol Pre-Packed 0.5 mm / 5 x 6 m	Id. No. 90007
PondoFol Pre-Packed 0.5 mm / 6 x 6 m	Id. No. 90008
PondoFol Pre-Packed 0.5 mm / 6 x 8 m	Id. No. 90009



PondoFol PVC pond liner 1.0 mm / 2 x 50 m	Id. No. 50628 PU 100 m ²
PondoFol PVC pond liner 1.0 mm / 4 x 25 m	Id. No. 50629 PU 100 m ²
PondoFol PVC pond liner 1.0 mm / 6 x 25 m	Id. No. 50630 PU 150 m ²
PondoFol PVC pond liner 1.0 mm / 8 x 25 m	Id. No. 50632 PU 200 m ²
PondoFol PVC pond liner 0.5 mm / 2 x 100 m	Id. No. 50769 PU 200 m ²
PondoFol PVC pond liner 0.5 mm / 4 x 50 m	Id. No. 50778 PU 200 m ²
PondoFol PVC pond liner 0.5 mm / 6 x 40 m	Id. No. 50779 PU 240 m ²
PondoFol PVC pond liner 0.5 mm / 8 x 30 m	Id. No. 50780 PU 240 m ²

PONTEC CLEAR WATER GUARANTEE ON REQUEST



1. General

PfG GmbH, Tecklenburger Straße 161, 48477 Hörstel, Germany, will assume a clear water guarantee for the product/set you have purchased for a period of 24 months in accordance with the following conditions if you register with PfG GmbH using the enclosed clear water guarantee card or at www.pontec.com/en. The guarantee will exist in addition to the seller's legal warranty obligations (supplementary performance, withdrawal, reduction of price, compensation for damages) and will not limit these. It will apply without prejudice to mandatory legal liability provisions, such as the German Product Liability Act, in cases of intent and gross negligence, due to injury to life, body or health by PfG GmbH or its vicarious agents.

2. Start of the guarantee period

The period will commence when PfG GmbH receives the enclosed, fully completed clear water guarantee card either by email (info@pontec.com) or by post (PfG GmbH, Postfach 2069, 48469 Hörstel, Germany) or through your application at www.pontec.com/en/ within three months of the date of purchase. The guarantee card will be considered fully completed if it contains the following information:

- the product/set purchased (please specify the exact type designation)
- the pond size (approx. surface area in m²/approx. water content in m³/approx. lowest point in cm)
- the existing fish stock (in cm per 1000 litres of pond water)
- the date of purchase and
- the name and address of the dealer.

3. Performance of the guarantee

After successful registration as detailed in point 2, PfG GmbH will guarantee for a period of 24 months that clear water can be obtained for your pond with the product/set provided that the product/set is set up

properly as described in the installation instructions, is used as intended and in line with the system for a continuous period of at least six weeks within the pond season (months March to September) with 24-hour operation of the pump and therefore of the filter system, and provided that all the provisions of the user manual are observed, including the instructions for achieving clear water for your pond.

For the purposes of this clear water guarantee, clear water means that fish, plants or stones are visible up to a depth of 0.5 metres from the pond surface. Clear water does not mean that the pond water is as clear as tap water. Clouding and colouring are always present in pond water and are completely natural. Thread algae are a sign of good water quality and do not affect the clarity of the water.

For the purposes of this clear water guarantee, a pond is an artificial body of water made of a pond liner or preform with a minimum planting of one third of the water surface and daily sunlight of four to six hours. The location of the pond is at least four metres away from foliage and/or conifers.

4. Invalidation of the guarantee

The guarantee will cease to apply if:

- the installation instructions in the user manual are not followed
- the incorrect system is selected
- third-party components are used
- pond care products made by other manufacturers are used
- you do not fulfil your obligations.

5. Assertion of claims

Claims under the guarantee can only be made against PfG GmbH during the guarantee period. To make a claim, you are first obliged to report the defect identified to PfG GmbH by email to info@pontec.com or by telephone on +49 (0)5454-933949-30. After recording the fault, PfG GmbH will provide you with assistance

to remedy the fault. If local assistance is not feasible or does not achieve the desired result, you must first inform PfG GmbH about this again by email to info@pontec.com or by telephone on +49 (0)5454-933949-30 and give PfG GmbH the opportunity to provide you with further assistance to remedy the fault. If PfG GmbH can provide further assistance to remedy the defect, you must first try to remedy the defect one last time, taking the assistance into account. If PfG GmbH cannot provide further assistance to remedy the defect, you are entitled to performance by PfG GmbH in the event of a guarantee claim, as long as the conditions of the guarantee are otherwise met.

6. Performance in the event of a guarantee claim

In the event of a guarantee claim, PfG GmbH shall reimburse you for the paid purchase price of the product for which a clear water guarantee was purchased upon presentation of a copy of the original purchase document and upon return of the defective product to PfG GmbH. No further claims may be made under the clear water guarantee.

NOTE: COMMON CAUSES OF UNCLEAR WATER

Please observe the maintenance and care instructions in the user manual.

It may take up to six weeks for the pond to clear depending on the load on the pond. The filter works in a mechanical and biological manner. Microorganisms settle in the pond for the purpose of biological purification. If cleaning is carried out too frequently, not enough microorganisms form in the filter foam. If cleaning is not carried out frequently enough, the filter sponges will stop absorbing dirt or will only do so when the flow rate is significantly reduced. In addition to cleaning the filter too (in)frequently, common causes of unclear water include:

- Failure to replace wearing parts, e.g. UVC lamp or filter sponges.
- The height difference between the surface of the water and the highest point in the pressure system being greater than one metre.

- Loss of pressure due to using hoses that are too long or too narrow in diameter.
- Lack of an inlet barrier (capillary barrier), causing surface water to flush dirt and/or fertiliser (nitrogen, lawn fertiliser etc.) from the garden into the pond.
- Feeding fish excessively, producing nutrient loads in the pond.
- Incorrect pond location, leading to an imbalance (e.g. too much sun, too much shade)
- Failure to thoroughly mix the pond water.

PfG GmbH
Tecklenburger Straße 161
48477 Hörstel
Germany
✉ info@pontec.com
www.pontec.com

GUARANTEE



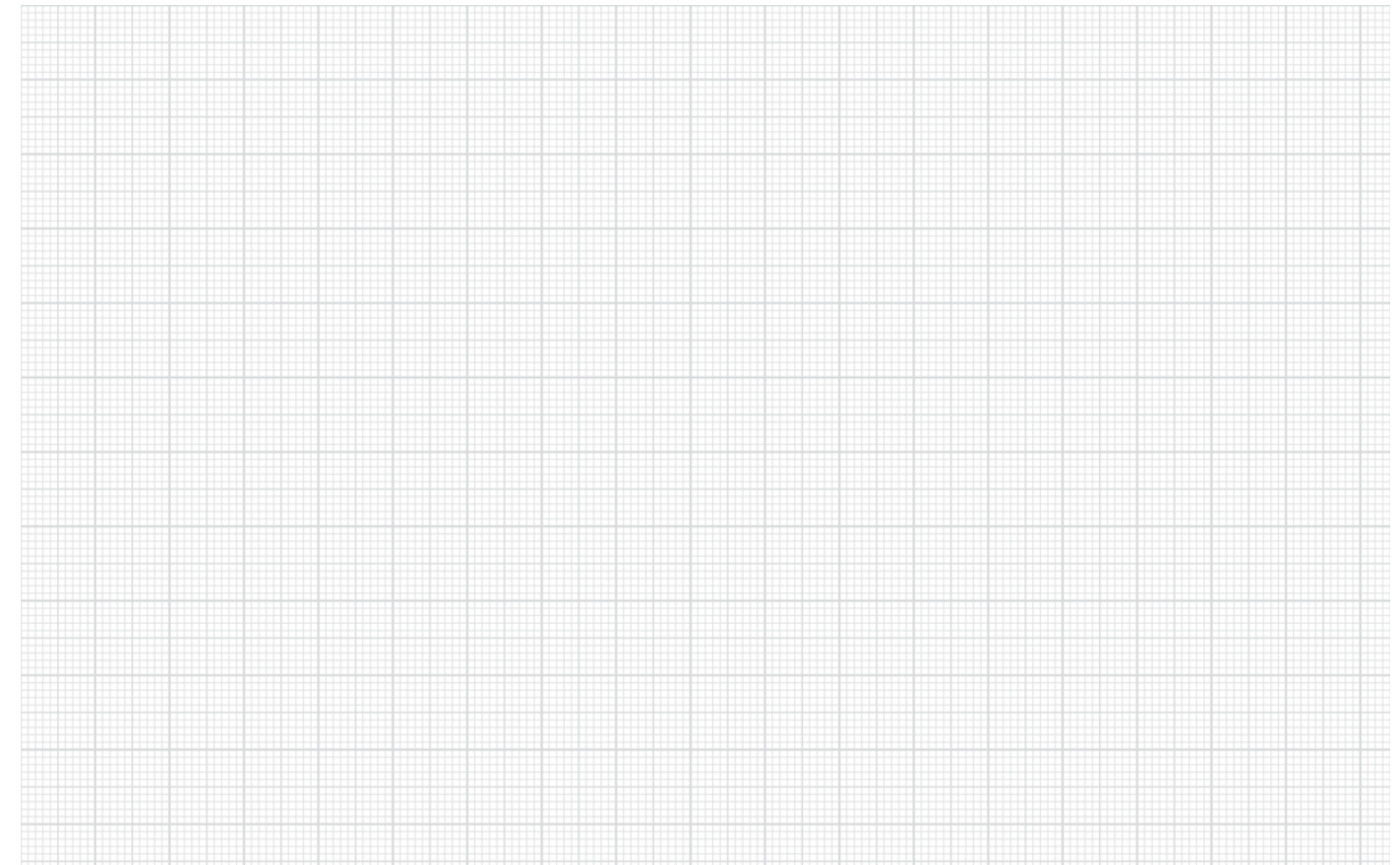
NOTES



PfG GmbH guarantees this PFG device that you have purchased for a period of 24 months in accordance with the conditions listed below. The guarantee exists in addition to the statutory warranty obligations of the seller and does not affect these statutory warranty obligations. The guarantee applies without prejudice to mandatory statutory liability provisions, for example the provisions of the Product Liability Act, in cases of intent and gross negligence, injury to life, limb or health on the part of PFG GmbH or its vicarious agents. Guarantee period The guarantee period begins on the date of first purchase of the PFG device from the PFG stockist. The guarantee period will not be extended or renewed in the event of a guarantee claim or if the PFG device is resold. Guarantee PFG GmbH guarantees proper functionality and usability of the PFG device in accordance with its intended purpose. In this regard, the state of science and technology at the time of production shall be authoritative. The PFG device must have already shown the defect that caused the damage at this point in time. In the event of a guarantee claim, PFG GmbH reserves the right to repair the PFG device free of charge or to deliver spare parts for the PFG device or a replacement device free of charge. If the device type of the PFG device in question is no longer being manufactured, PFG GmbH reserves the right to deliver a replacement device of its own choice from the PFG product range that most nearly approaches the device type that is the object of the complaint. The guarantee applies only to damage on the purchased PFG device itself. Reimbursement of expenses for installation, removal and inspection, compensation claims for damage that did not occur on the purchased article itself, as well as claims for loss of profit or loss of use and further claims for damages and losses of any kind whatsoever caused by the PFG device or its use, are excluded from the guarantee. Guarantee exclusion Excluded from the guarantee are damages caused by • mechanical damage due to accident, fall or impact, or • force majeure or natu-

ral disasters, in particular, but not limited to, floods, fires or frost damage, • negligent or wilful destruction (e.g. by cutting off the plug or shortening the power cable), or • misuse, improper or non-intended use, installation and operator errors or lack of care (e.g. use of unsuitable cleaning agents, omitted maintenance, lime-scale deposits), overload or failure to comply with the user instructions, • the user's own repair efforts, as well as damages to • wear parts such as illuminant and rotors, • fragile parts, such as glass, light bulbs and • consumables, such as batteries or filter foams. With regard to proper use, PFG GmbH refers to the operating instructions, which are a component of this guarantee. Assertion of claims Guarantee claims can only be asserted against PFG GmbH, Tecklenburger Straße 161, 48477 Hörstel, Germany, within the guarantee period. To do this, the person submitting the claim, bearing the shipping costs and the transport risk, sends the device, or the part of the device, that is the object of the complaint, to PFG GmbH together with a copy of the original sales receipt issued by the PFG stockist, this guarantee certificate and written information concerning the defect that is the object of the complaint. General provisions This guarantee is governed by German law with exclusion of the United Nations Convention on Contracts for the International Sale of Goods (CISG).

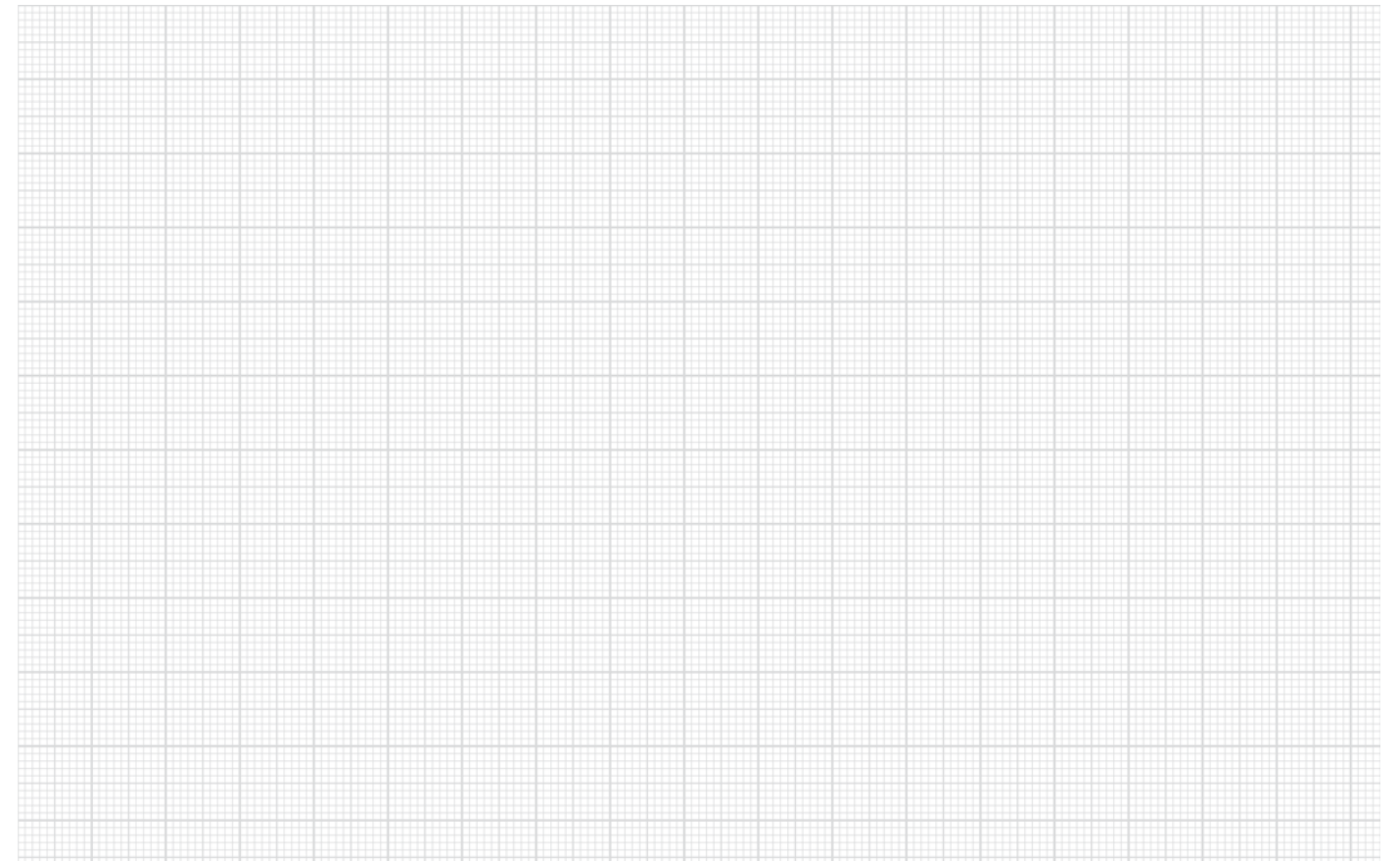
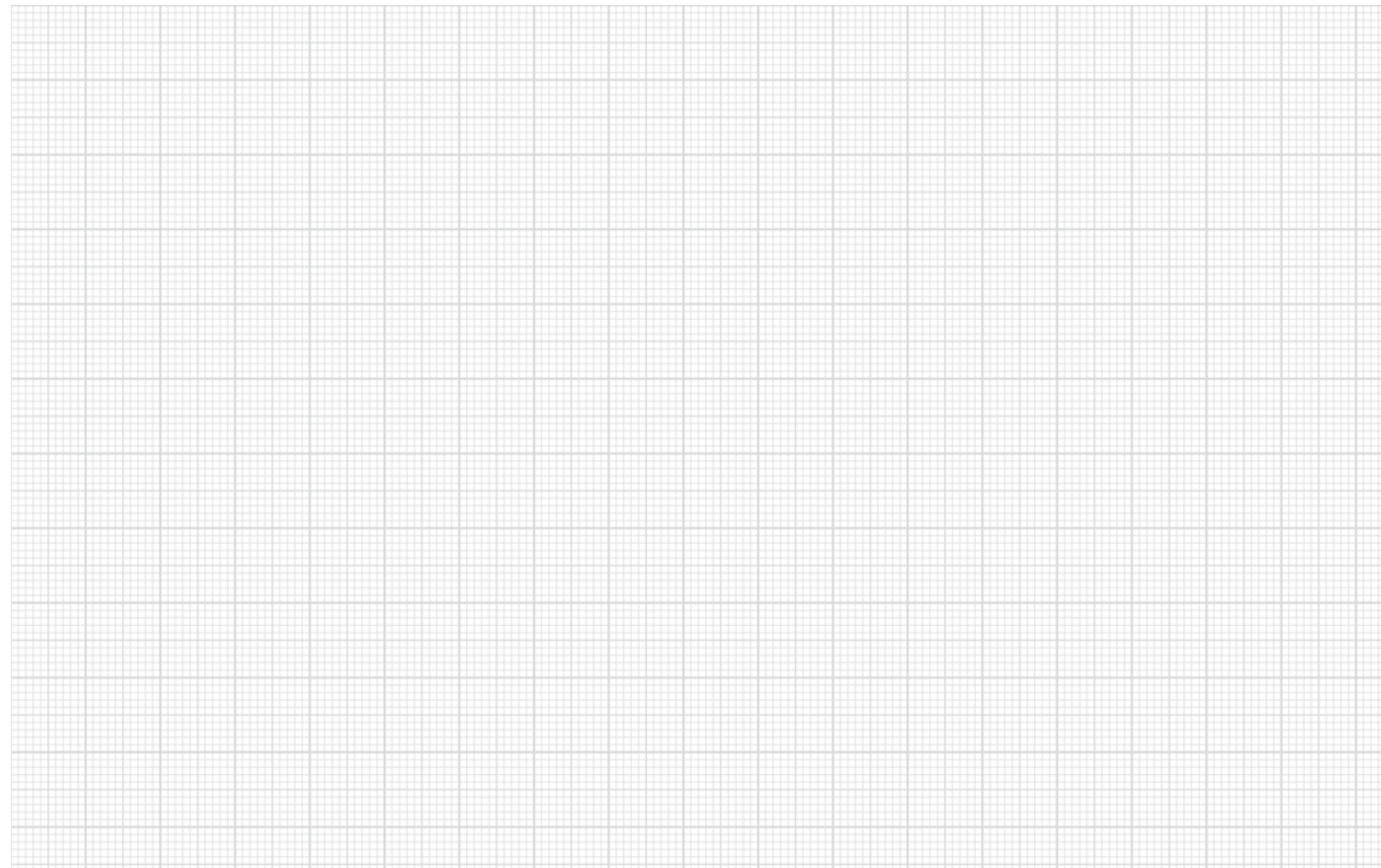
PfG GmbH
Tecklenburger Straße 161
48477 Hörstel
info@pontec.com
www.pontec.com



NOTES



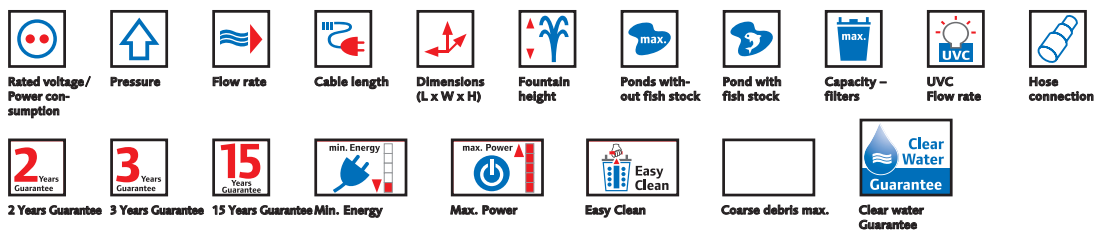
NOTES



PfG GmbH
 Tecklenburger Straße 161
 48477 Hörstel
 Germany
 info@pontec.com
www.pontec.com

Your pontec® dealer:

pontec® pictograms



ID. Nr. 63719/09-23 OA
 The products listed in this catalogue are designed for the respective described application and have been tested accordingly. PfG GmbH assumes no liability whatsoever for applications that deviate from the described application. We reserve the right to deviate slightly from the text and illustrations in this catalogue in the interest of technical progress. With publication of this catalogue all other catalogues are no longer valid. Use of the image data only after obtaining express approval from PfG GmbH.