pontec

Fascinating WaterGardens

Product Range 2014

PUMPS

MAINTENANCE

ILLUMINATION

POND CONSTRUCTION

Vulkan

Jets

Bell

Calyx

FOUNTAIN PUMPS
PondoVario 750 – 3500

- Suitable for use in garden ponds, ornamental fountains and 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 included in the scope of delivery*
- Including thermal cut-off switch

*From PondoVario 1500

PondoVario 750 / 1000	145 x 125 x 90 mm
PondoVario 1500 / 2500	180 x 160 x 125 mm
PondoVario 3500	210 x 190 x 142 mm

German Technology & Service

3 Years Guarantee

PondoVario 750 / 1000

PondoVario 1500 / 2500

PondoVario 3500

Models

	Vulkan		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		220–240 V/50 Hz		International	UK
PondoVario 750	720 l/h	Qmax	1.1 m	Hmax	9 W	10 m	Id. No. 56465	56476 PU 5
PondoVario 1000	1000 l/h	Qmax	1.3 m	Hmax	11 W	10 m	Id. No. 56719	56735 PU 5
PondoVario 1500	1500 l/h	Qmax	1.9 m	Hmax	25 W	10 m	Id. No. 57123	57190 PU 4
PondoVario 2500	2500 l/h	Qmax	2.2 m	Hmax	40 W	10 m	Id. No. 57124	57191 PU 4
PondoVario 3500	3400 l/h	Qmax	2.6 m	Hmax	70 W	10 m	Id. No. 56477	56478 PU 2

PondoMax Eco 1500 / 2500

PondoMax Eco 5000 – 17000

Watercourse

Filter

Waterfall

FILTER AND WATERCOURSE PUMPS
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

PondoMax Eco 1500 / 2500	170 x 190 x 110 mm
PondoMax Eco 5000 – 17000	280 x 235 x 150 mm

German Technology & Service · 3 Years Guarantee · min. Energy · max. Power

Models

	Flow rate		Pressure		220 – 240 V / 50 Hz		International	UK
PondoMax Eco 1500	1500 l/h	Qmax	1.9 m	Hmax	25 W	10 m	Id. No. 50851	50852 PU 4
PondoMax Eco 2500	2500 l/h	Qmax	2.2 m	Hmax	40 W	10 m	Id. No. 50853	50854 PU 4
PondoMax Eco 5000	5000 l/h	Qmax	2.6 m	Hmax	60 W	10 m	Id. No. 50855	50856 PU 2
PondoMax Eco 8000	8000 l/h	Qmax	2.8 m	Hmax	70 W	10 m	Id. No. 50857	50858 PU 2
PondoMax Eco 11000	10000 l/h	Qmax	3.0 m	Hmax	95 W	10 m	Id. No. 51178	51179 PU 2
PondoMax Eco 14000	13400 l/h	Qmax	3.2 m	Hmax	140 W	10 m	Id. No. 51180	51183 PU 2
PondoMax Eco 17000	17000 l/h	Qmax	3.5 m	Hmax	180 W	10 m	Id. No. 56567	56651 PU 2

PondoCompact 300iL

PondoCompact 500 – 1200 PondoCompact 2000 – 5000

STATUARY PUMPS
PondoCompact 300 – 5000

- Suitable for indoor- and outdoor-water features
- Adjustable water flow
- Hose connection

PondoCompact 300i / 300iL	45 x 40 x 45 mm
PondoCompact 500	47 x 35 x 55 mm
PondoCompact 800 / 1200	75 x 55 x 90 mm
PondoCompact 2500 / 5000	170 x 75 x 120 mm

German Technology & Service · 2 Years Guarantee

Models

	Flow rate		Pressure		220 – 240 V / 50 Hz		International	UK
PondoCompact 300i	300 l/h	Qmax	0.7 m	Hmax	5 W	1.5 m	Id. No. 37057 PU 12	
PondoCompact 300iL	300 l/h	Qmax	0.7 m	Hmax	5 W	1.5 m	Id. No. 57502 PU 6	
PondoCompact 500i	500 l/h	Qmax	0.8 m	Hmax	5 W	1.5 m	Id. No. 57503 PU 6	
PondoCompact 800i	800 l/h	Qmax	1.5 m	Hmax	17 W	1.5 m	Id. No. 57504 PU 4	
PondoCompact 1200i	1200 l/h	Qmax	2.0 m	Hmax	25 W	1.5 m	Id. No. 57505 PU 4	
PondoCompact 300	300 l/h	Qmax	0.7 m	Hmax	5 W	10 m	Id. No. 57506	57587 PU 4
PondoCompact 600	600 l/h	Qmax	1.3 m	Hmax	11 W	10 m	Id. No. 57507	57588 PU 4
PondoCompact 1200	1200 l/h	Qmax	2.0 m	Hmax	25 W	10 m	Id. No. 57508	57589 PU 4
PondoCompact 2000	2000 l/h	Qmax	2.2 m	Hmax	32 W	10 m	Id. No. 57509	57590 PU 4
PondoCompact 3000	3000 l/h	Qmax	3.0 m	Hmax	55 W	10 m	Id. No. 57510	57591 PU 2
PondoCompact 5000	5000 l/h	Qmax	3.1 m	Hmax	82 W	10 m	Id. No. 57511	57592 PU 2

UNDERWATER FILTER-SETS
PonDuett 3000 / 5000

- Compact underwater filter, that also creates a fountain effect, for ponds up to 3.000 / 5.000 litres (without fish stock)
- Pivoting telescopic extension with 4 nozzles
- Bio-mechanical cleaning stages (sponge, bio-surface elements and Bio-Pure filter media)
- 2nd separately adjustable outlet
- Stepped hose adapter included for watercourse operation in scope of delivery

German Technology & Service — 2 Years Guarantee

Models

	Vulkan	Jets	Bell	Calyx
PonDuett 3000	70 cm	100 cm	35 cm	30 cm
PonDuett 5000	100 cm	150 cm	50 cm	45 cm

Models

	Flow rate	Pressure	230 V / 50 Hz		International
PonDuett 3000	1500 l/h Qmax	1.9 m Hmax	25 W	10 m	Id. No. 57118 PU 3
PonDuett 5000	2500 l/h Qmax	2.2 m Hmax	40 W	10 m	Id. No. 57119 PU 3

Clear Water Guarantee

UNDERWATER FILTER-SETS WITH UVC
PondoRell 3000

- Compact Underwater Filter with UVC, that also creates a fountain effect, for ponds up to 3000 litres (without fish stock). With clear water guarantee.
- Bio-mechanical cleaning stages (sponge, biosurface elements and Bio-Pure filter media)
- Pivoting telescopic extension with 4 nozzles*
- Stepped hose adapte included for water-course operation in scope of delivery
- 2nd separately adjustable outlet*
- Stepped hose adapter included for watercourse operation in scope of delivery

*Not in UK version

German Technology & Service — 2 Years Guarantee

Models

	Vulkan	Jets	Bell	Calyx	230 V / 50 Hz		
PondoRell 3000	100 cm	40 cm	30 cm	20 cm	UVC 7 W	3000 l	1500 l

Models

	Flow rate pump	Pressure	230 V / 50 Hz		International	UK
PondoRell 3000	1000 l/h Qmax	1.3 m Hmax	20 W	10 m	Id. No. 50748	50944 PU 2

FLOW-THROUGH FILTER-SET WITH UVC
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)
- High-performance UVC-filter-pump unit with 4 mm filter slots, 3 m hose and all connections

Clear Water Guarantee

7 W UVC

German Technology & Service — 2 Years Guarantee

Models

	Dimensions incl. UVC in mm	Pressure	230 V / 50 Hz			International	UK
PondoClear Set 4000	330 x 260 x 310 mm	1000 l/h Qmax	UVC 7 W	4000 l	2000 l	Id. No. 51226	51228 PU 2

MULTI-CHAMBER FILTER-SETS WITH UVC
MultiClear Sets 5000 / 8000

- Compact flow-through filter sets with clear water guarantee for ponds up to 5000 / 8000 litres
- With 7 / 11 watt UVC clarifier for eliminating suspended algae
- Multi chamber filter with 4 different filter medias (Japanese matting; coarse and fine filter sponges; bio-surface elements) and 2 flow-through regulating partition walls
- Incl. high-performance filter pumps (1.500 / 2.500 l/h) with 4 mm filter slots, 3 m hose and all connections

MultiClear Set 8000

MultiClear Set 5000

Clear Water Guarantee | UVC | Easy Clean

+

+

German Technology & Service | 2 Years Guarantee

Models

	Dimensions incl. UVC in mm	Flow rate pump		230 V / 50 Hz			International	UK	
MultiClear Set 5000	385 x 285 x 370 mm	1500 l/h	Qmax	UVC 7 W	5000 l	2500 l	Id. No. 50238	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	50294	PU 2

COMPLETE PRESSURE FILTER SET WITH UVC, PUMP AND HOSE
PondoPress Sets 5000 / 10000 / 15000

- Pressure filter set with clear water guarantee for ponds up to 5.000 / 10.000 / 15.000 litres (without fish stock)
- Incl. bio-mechanical filter media and integrated 7 / 9 / 11 watt UVC clarifier
- High performance filter pump (1.500 / 2.500 l/h) with 4 mm openings and 4.5 / 5 m hose
- All connections are included in the scope of delivery
- The cleaned water can be channeled up to 1 m in height and can operate a watercourse
- Unique, convenient, cleaning mechanism for maintaining filter media

PondoPress Set 10000 / 15000

PondoPress Set 5000

Clear Water Guarantee | UVC | Easy Clean

+

+

German Technology & Service | 2 Years Guarantee

Models

	Dimensions incl. UVC in mm	Flow rate pump		230 V / 50 Hz			International
PondoPress Set 5000	225 x 225 x 235 mm	1500 l/h	Qmax	UVC 7 W	5000 l	2500 l	Id. No. 50753 PU 2
PondoPress Set 10000	350 x 350 x 450 mm	2500 l/h	Qmax	UVC 9 W	10000 l	5000 l	Id. No. 57146 PU 2
PondoPress Set 15000	350 x 350 x 560 mm	2500 l/h	Qmax	UVC 11 W	15000 l	7500 l	Id. No. 57147 PU 2

2 m	1400 W	4 m
370 x 370 x 540 mm	International	UK
30 l	Id. No. 50754	50770 PU 2

SLUDGE VACUUM **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)
- Inclusive 4 m suction hose and 2 m discharge hose

German Technology & Service | 2 Years Guarantee | min. Energy | max. Power

AIR PUMP SET **PondoAir 200 / 450**

- Pump for oxygen enrichment in the pond
- Incl. 2 x 5 m hose
- Protection class IP 44 with 2 air stones
- Incl. 2 replacement diaphragms

German Technology & Service | 2 Years Guarantee

Replacement air stone round

Ø 50 mm
International
Id. No. 37201 PU 10

Models

	Flow rate	Pressure	230 V / 50 Hz		International
PondoAir Set 200	200 l/h Qmax	1.5 m Hmax	4 W	1.5 m	Id. No. 57514 PU 4
PondoAir Set 450	450 l/h Qmax	1.5 m Hmax	6 W	1.5 m	Id. No. 57515 PU 4

ICE PREVENTER **PondoPolar**

- Gas exchange through vent slot
- Made of Styrofoam, two-piece
- Suitable for use in temperatures down to –10 °C
- Not available in the UK

Ø 32 cm
International
Id. No. 36825 PU 15

German Technology & Service | 2 Years Guarantee

SURFACE SKIMMER **PondoSkim 12 V**

- Floating universal skimmer for pond and pool
- Easy cleaning with removable basket and filter foam
- Due to 12 V-technology also suitable for pools and swimponds

2000 l/h Qmax	230 / 12 V / 35 W	International
225 x 240 x 340 mm	8+2 m	Id. No. 57512 PU 2

German Technology & Service | 2 Years Guarantee

HALOGEN / LED-SPOTLIGHT SET
PondoStar 20 / LED Set 3

- For submerged implementation and implementation above the water surface!
- 20 watt light / 3 x 1.5 watt LED
- Incl. 2 coloured disks in red and blue*
- 12 volt safety transformer and 7 m cable

*PondoStar 20

2 Years Guarantee

ROCK LIGHT SET
PondoStar Set 30

- Light set for implementation in the garden pond and above the water surface
- 3 x 10 watt lights in rock design
- Rocks are made of weather-resistant polyresin
- 12 volt safety transformer:
  Cable length: 1 x 2 m plug / transformer, 3 x 3 m transformer / light

2 Years Guarantee

Models

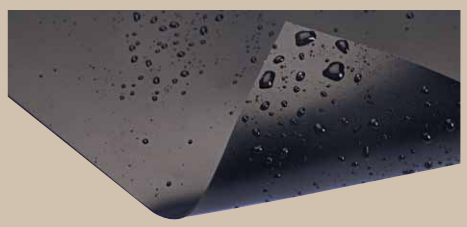
	230 V / 50 Hz / 12 V	International
PondoStar 20	20 W	Id. No. 57145 PU 4
PondoStar LED Set 3	3x 1.5 W	Id. No. 57520 PU 4
PondoStar Set 30	3x 10 W	Id. No. 36972 PU 4

POND CONSTRUCTION AND DECORATION
PondoLily

- Floating waterlily made of weatherproof plastic material
- With a lug for fastening
- 4-colour-sorted

2 Years Guarantee

International
Id. No. 57528 PU 24
Ø 17 cm



PVC pond liner

- Robust, 0.5 mm and 1 mm PVC pond liner
- Great durability
- In four roll sizes

	International
PVC pond liner 0.5 mm / 2 x 100 m	Id. No. 50769 PU 200 m²
PVC pond liner 0.5 mm / 4 x 50 m	Id. No. 50778 PU 200 m²
PVC pond liner 0.5 mm / 6 x 40 m	Id. No. 50779 PU 240 m²
PVC pond liner 0.5 mm / 8 x 30 m	Id. No. 50780 PU 240 m²
PVC pond liner 1.0 mm / 2 x 50 m	Id. No. 50628 PU 100 m²
PVC pond liner 1.0 mm / 4 x 25 m	Id. No. 50629 PU 100 m²
PVC pond liner 1.0 mm / 6 x 25 m	Id. No. 50630 PU 150 m²
PVC pond liner 1.0 mm / 8 x 25 m	Id. No. 50632 PU 200 m²

15 Years Guarantee

pontec® pictograms

Voltage	Fountain height
Pressure	Ponds without fish stock
Flow rate	Ponds with fish stock
Cable length	Capacity – filters
Dimensions (mm)	UVC flow rate

Your pontec® dealer

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