

AMPHIBIOUS POND PUMPS

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Steel cored low temperature design reduces motor stresses

Unique disc-shaped copper and magnetic stainless steel rotor delivers outstanding reliability

Enclosed vane impeller improves pumping pressures under load

Durable Rynite PET engineered plastic casing

Precision engineered ceramic bearings, optically finished to 5 micron tolerance. Low wear and friction extends pump life and increases performance.

Amphibious A Supplied Fittings



1. Amphibious A Range

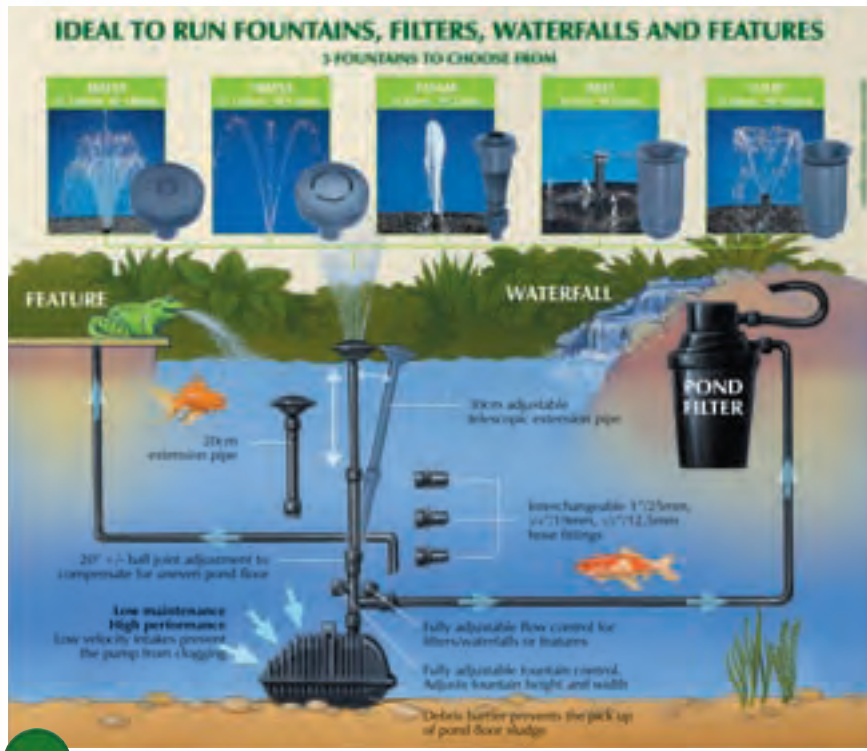
Proven reliability - Manufactured in the UK since 1983.
 Ideal to run fountains, filters, waterfalls and features - A comprehensive range of fountain heads, fittings and adjusters included.
 High performance, low maintenance design - An advanced low velocity prefilter prevents the pump from clogging.

Amphibious Pumps - Technical Specification

DESCRIPTION	MAX FLOW	MAX HEAD	WATTS	CODE
Amphibious A2500	2400 lph	2.62m	60w	1010122
Amphibious A3000	2760 lph	3.25m	70w	1010139
Amphibious A3500	3300 lph	3.60m	86w	1010146
Amphibious A4000	3600 lph	4.01m	104w	1010153

Choosing a Pump Amphibious Pumps - Flow Rate in Litres per Hour

HEAD (M)	MODEL			
	A2500	A3000	A3500	A4000
4.00				
3.75				120
3.50		60	300	
3.25		300	480	
3.00		120	480	660
2.75		300	720	840
2.50	60	480	960	1080
2.25	180	660	1200	1260
2.00	300	840	1440	1500
1.75	480	1080	1620	1740
1.50	600	1260	1860	1980
1.25	840	1500	2100	2220
1.00	1020	1680	2340	2460
0.75	1260	1980	2580	2760
0.50	1560	2160	2760	3000
0.25	1920	2460	3060	3300
0.00	2400	2760	3300	3600



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2. Amphibious P Range

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 Amphibious Pumps - Technical Specification

DESCRIPTION	MAX FLOW	MAX HEAD	WATTS	CODE
Amphibious P2000	1980 lph	2.10m	61w	1010078
Amphibious P2500	2400 lph	2.62m	60w	1010283
Amphibious P3000	2760 lph	3.25m	70w	1010344
Amphibious P3500	3300 lph	3.60m	86w	1010382
Amphibious P4000	3600 lph	4.01m	104w	1010429
Amphibious P8000	8340 lph	4.22m	169w	1010498
Amphibious P9000	8820 lph	4.50m	200w	1010580

Amphibious Pumps - Flow Rate in Litres Per Hour

HEAD (M)	MODEL						
	2000	2500	3000	3500	4000	8000	9000
5.00							
4.75							
4.50							
4.25							960
4.00						840	1680
3.75					120	1620	2280
3.50			60	300	300	2280	2700
3.25			300	480	480	2760	3060
3.00		120	480	660	3060	3420	
2.75		300	720	840	3420	3840	
2.50	60	480	960	1080	3840	4320	
2.25	180	660	1200	1260	4440	4860	
2.00	60	300	840	1440	1500	4980	5280
1.75	180	480	1080	1620	1740	5400	5820
1.50	360	600	1260	1860	1980	5760	6240
1.25	600	840	1500	2100	2220	6240	6720
1.00	780	1020	1680	2340	2460	6600	7140
0.75	1020	1260	1980	2580	2760	7020	7560
0.50	1260	1560	2160	2760	3000	7440	7980
0.25	1620	1920	2460	3060	3300	7860	8460
0.00	1980	2400	2760	3300	3600	8340	8820

3. Pump Cages

Pump Cages are the solution to the problem of running a pond pump without foam, which massively reduces pump maintenance. Particularly ideal for pumps which are primarily used to supply filters and waterfalls.

The Amphibious Pump Cage is specially designed to ensure optimum pump performance.

The computer-aided design gives the cage the following benefits:

- A very stable platform for the pump on the pond bottom – prevents the pump toppling over.
- A high surface area which reduces clogging with large particulate matter, like leaves, whilst allowing softer material (the vast majority of pond waste is soft organic matter or fish waste) to pass into the cage and be pumped out of the pond.

Prevents uptake of large hard particulate matter like stones, which would damage the pump.

Built in handle for easy removal from the pond and easy handling.

Easy access for cleaning and maintenance.

Adjustable cage outlet for different size pump outlets and fittings.

Fits Amphibious, Hydratechs and many other makes of pond pump.

DESCRIPTION	CODE
Pump Cage	1011457

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4. Pond Pump Cleaner

The ideal service for all pond pumps.

Pond Pump Cleaner removes damaging lime scale and dirt build up and makes the pump easier and cleaner to dismantle.

Both pump performance and pump life are improved.

The ideal pond pump add on sale, for initial purchases and in the Autumn and Spring when customers are thinking about pond maintenance.

Also removes limescale from quartz UV sleeves and fountain jets.

DESCRIPTION	CODE
Pond Pump Cleaner (display of 20 sachets)	1011464