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Filtration Unit

P-DYG Series Sand Filter System



Enjoy your pools with the sand filter system.

The small size sand filter system is specially designed for pool of 18-90 m³.

P-DYG SERIES SAND FILTER SYSTEM

Enjoy your pools with the sand filter system.

The small size sand filter system is specially designed for pool of 18-90 m³.

Features

The sand filter system consists of a pump, a filter, and a salt chlorinator. It can run the necessary functions for pools easily and efficiently, like circulation, filtration and disinfection. Have fun with clean water the sand filter system brings to you.

Quick Assembly

The sand filter system is designed for quick assembly and precise alignment of components.

Well-Matched Systems

Filters and pumps are performance-matched to provide maximum flow, and the salt chlorinator is used for disinfecting pool water.

Durable Filter

Made from durable material, the filter can be used for long-lasting.

Quiet Pump

The pump can work quietly and stably to provide max water flow.

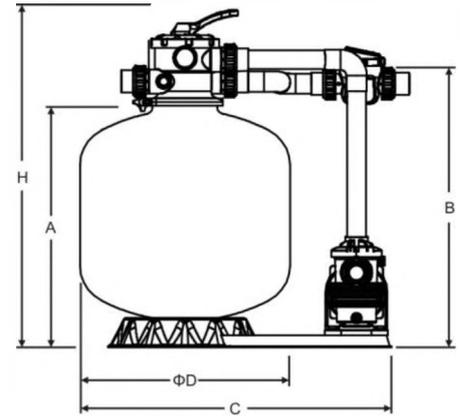


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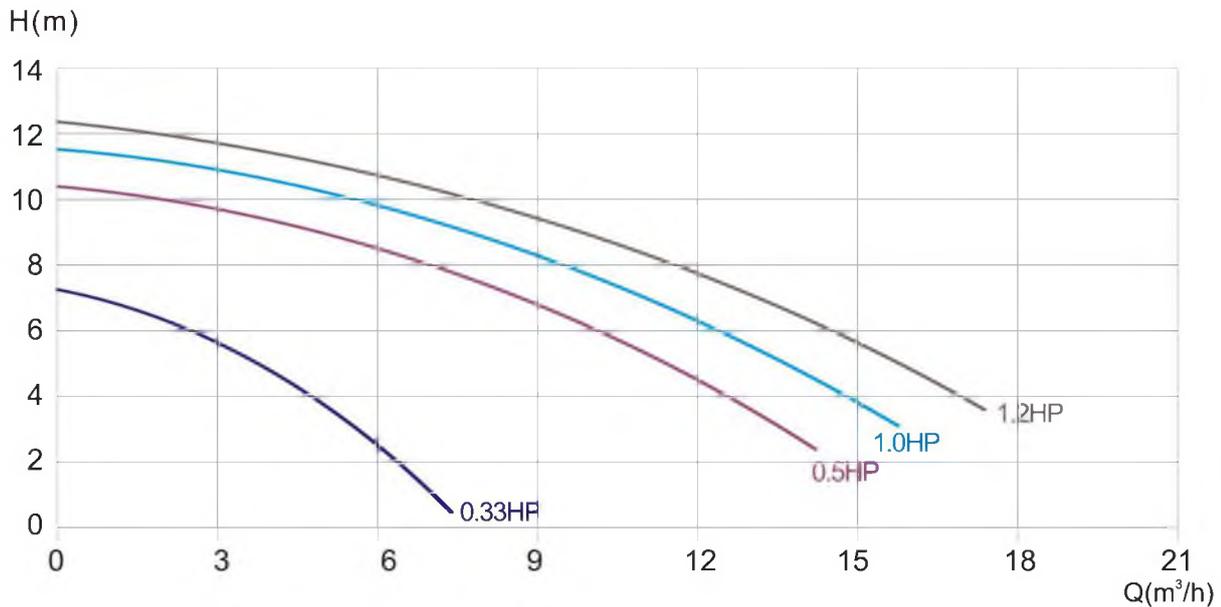
LASWIM CB series salt chlorine generator

LASWIM CB series salt chlorine generator is very simple to use, just add salt to the pool to quickly and stably generate the chlorine required for pool water disinfection. It is not only makes pool water clearer, safer, and more comfortable, but avoid all the disadvantages of traditional chlorine disinfection (difficulty storage, odor, red eye, itchy skin, bleached clothing, etc.)

ΦD(mm)	350	410	450	535	635
H(mm)	750	770	830	870	970
A(mm)	495	515	575	615	715
B(mm)	545	565	625	665	765
C(mm)	570	570	770	770	770



QH.Curve of The Pump



Product Parameter

Model	Filter Area(m²)	Flow rate		sand weight 0.5-0.8mm(kg)	Pump Power (HP)	Chlorine output	Multipo rt valve	Hose type	Pipe connecti on
		m³/h	lpm						
P-DYG350KB-6	0.1	4.5	75	25	0.33	4g/h	6-Way	PVC pipe or flexible	32/38mm or 50mm/1.
P-	0.1	4.5	75	25	0.33	4g/h	4-Way		

DYG350KB-4									hose	5"
P-DYG400KB-6	0.13	6.5	108	34	0.33	6g/h	6-Way			
P-DYG400KB-4	0.13	6.5	108	34	0.33	6g/h	4-Way			
P-DYG450KB-6	0.16	8	133	50	0.5	8g/h	6-Way			
P-DYG450KB-4	0.16	8	133	50	0.5	8g/h	4-Way			
P-DYG500KB-6	0.23	11.5	192	80	1	10g/h	6-Way			
P-DYG500KB-4	0.23	11.5	192	80	1	10g/h	4-Way			
P-DYG650KB-6	0.23	16	267	80	1.2	12g/h	6-Way			
P-DYG650KB-4	0.23	16	267	80	1.2	12g/h	4-Way			

Standard:KP series pump
Optional:ESP seires pump

WL-GB Filtration Unit



LASWIM filtration system is equipped with the most optimal combination of our filter and pump.

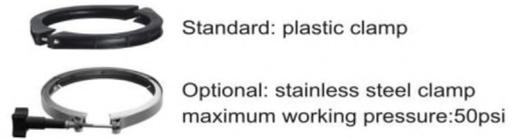
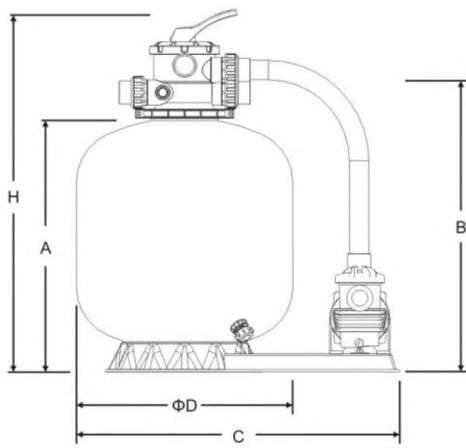
Laswim swimming pool filters WL-GB Series Filter

These filtration systems with top-mount filters and self-priming centrifugal pumps are constructed by the latest engineering technology. Fiberglass reinforced tank with unequaled strength and durability.

Features

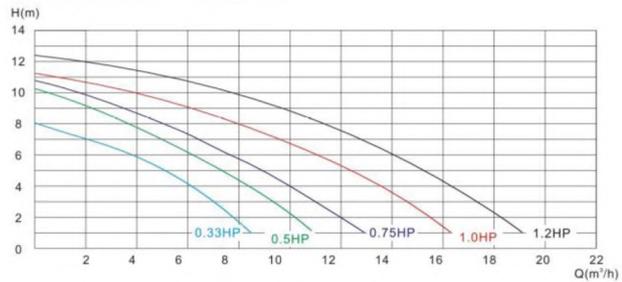
- 1.Easy to install
- 2.Laswim filtration system is equipped with the most optimal combination of our filter and pump.
- 3.Injection -molded mounting base makes filtration system work more stably.
- 4.Unitized thermal plastic inner tank with fibreglass twining around outside, much more strong, durable and suitable for many different weather conditions.
- 5.Circulation pump with good performance, corrosion-proof and quiet.

Product Parameters



ΦD(mm)	350	410	450	535	635
H(mm)	750	770	830	870	970
A(mm)	495	515	575	615	715
B(mm)	545	565	625	665	765
C(mm)	570	570	770	770	770

QH.Curve of The Pump



Model	Pipe Size		Filter Area(m ²)	Design Flow(m ³ /h)		0.5-0.8mm Sand Weight(kg)	Tank Volum (m ³)	Tank Weigh t(kg)	Valve Weigh t(kg)	Matchin g Pump (HP)
	inches	mm		m ³ /h	lpm					
WL-GB350	1.5	50	0.1	4.5	75	25	0.06	4.5	3	ESP-033M
WL-GB400	1.5	50	0.13	6.5	108	34	0.09	5.5	3	ESP-033M
WL-GB450	1.5	50	0.16	8	133	50	0.15	7	3	ESP-050M
WL-GB500	1.5	50	0.23	11.5	192	80	0.2	9.8	3	ESP-100M
WL-GB650	1.5	50	0.32	16	267	160	0.32	13	3	ESP-120M

MAXIMUM WORKING PRESSURE:36psi/2.5kg/cm²
MAXIMUM OPERATING WATER TEMPERATURE≤50°C
MAXIMUM TESTING PRESSURE:58psi/4.0kg/cm²

WL-P-DYG Filtration Unit



The integrated circulation, filtration and sterilization unit is assembled with LASWIM plastic sand filter, circulation pump and chemical feeder.

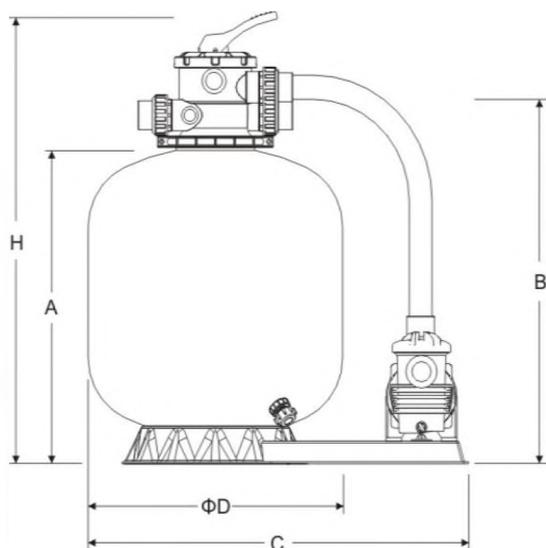
Filtration Unit For Swimming Pool WL-P-DYG Series Filters

The integrated circulation, filtration and sterilization unit is assembled with LASWIM plastic sand filter, circulation pump and chemical feeder. The unit is a multifunctional system assembled with precision, simple to operate, easy to install. It's the optimal choice for filtering movable and inflated pools.

Features

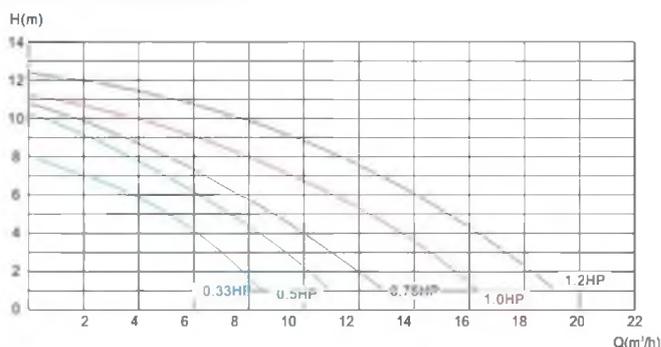
- Compact design for easy carriage and quick to install. Contains all the functions of circulation, filtration and sterilization, ready to use.
- The base uses singular forming which makes the base strong and durable. The operation of the unit is stable and reliable.
- The circulation pump has superior performance and extremely quiet during operation.
- The filter uses UV proof food-level PE material to produce that is safe, eco-friendly and anti-corrosive.
- The pill dispenser uses hard tube connection, it is easy to use.
- The whole unit is accurately assembled, it is easy to install and maintain, it is suitable for moving pools and private pools.

Product Parameters



ΦD(mm)	350	410	450	535	635
H(mm)	750	770	830	870	970
A(mm)	495	515	575	615	715
B(mm)	545	565	625	665	765
C(mm)	570	570	770	770	770

QH.Curve of The Pump



Model	Pipe Size		Filter Area(m ²)	Design Flow(m ³ /h)		0.5-0.8mm Sand Weight (kg)	Tank Volume(m ³)	Tank Weight(kg)	Valve Weight(kg)	Matching Pump (HP)	Chemical feeder
	inches	mm		m ³ /h	lpm						
WL-P-DYG650 YH	1.5	50	0.32	16	267	160	0.32	13	3	HLLF-150	CL-200

MAXIMUM WORKING PRESSURE:36psi/2.5kg/cm²(PLASTIC CLAMP)

MAXIMUM OPERATING WATER TEMPERATURE≤50°C

RDG300 Series Sand Filter System



RDG300 series filtration system is specially designed for domestic swimming pool. The component design is easy to assemble, and the installation is simple to operate; A variety of connection sizes can meet different usage scenarios. The RDG300K is equipped with strainer basket , while the RDG300X is not, so you will have more choices.

RDG300 SERIES SAND FILTER SYSTEM

RDG300 series filtration system is specially designed for domestic swimming pool. The component design is easy to assemble, and the installation is simple to operate; A variety of connection sizes can meet different usage scenarios. The RDG300K is equipped with strainer basket , while the RDG300X is not, so you will have more choices.

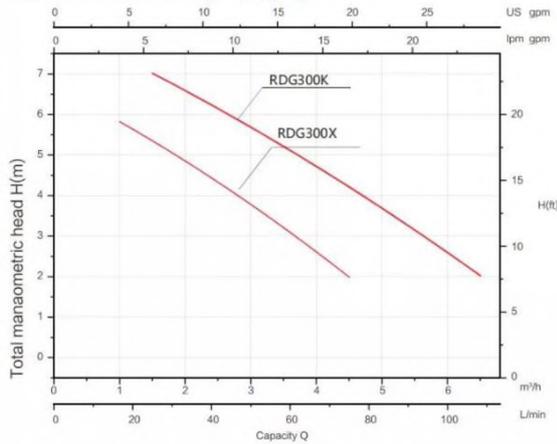
Features

- Simple installation and easy operation
- The sand filter and the water pump are precisely matched, so that the performance of the unit is optimal and efficient
- The combined base can meet the requirements of different scenarios
- Unitized thermal plastic filter tank, tough, durable and suitable for many different weather conditions.
- Pump built-in heat protector makes the service life longer
- The pump meets F insulation class and IPX5 protection requirement
- The pump has good sealing and anti-corrosion performance, and runs extremely quiet
- A variety of connection sizes, suitable for 32/38mm flexible hose, 1.5"/50mm pipe
- The whole unit includes hoses and other necessary accessories

Model	Filter size	Pump Power	Filter Area(m ²)	Flow rate		Pump flow rate		Sand weight 0.5-0.8mm(Multiport valve	Pipe connection
				m ³ /h	lpm	m ³ /h	lpm			

		(HP)						kg)		
RDG300K	12"	0.33	0.073	3.65	60.8	6.5	108.33	20	4-way	32/38mm flexible hose
RDG300X	12"	0.25	0.073	3.65	60.8	8.2	136.67	20	4-way	1.5"/50mm pipe

QH. Curve of the pump



Product Dimensions

Model	RDG300K	RDG300X
A(mm)	183	140
B(mm)	297	340
C(mm)	525	525
D(mm)	305	305
H(mm)	546	546

Optional:

6-way multiport valve



Technical parameters

Model	Filter size	Pump Power (HP)	Filter Area (m ²)	Flow rate		Pump flow rate		Sand weight 0.5-0.8mm (kg)	Multiport valve	Pipe connection
				m ³ /h	lpm	m ³ /h	lpm			
RDG300K	12"	0.33	0.073	3.65	60.8	6.5	108.33	20	4-way	32/38mm flexible hose
RDG300X	12"	0.25	0.073	3.65	60.8	8.2	136.67	20	4-way	1.5"/50mm pipe

P-DYG Filtration Unit



LASWIM filtration system is equipped with the most optimal combination of our filter and pump

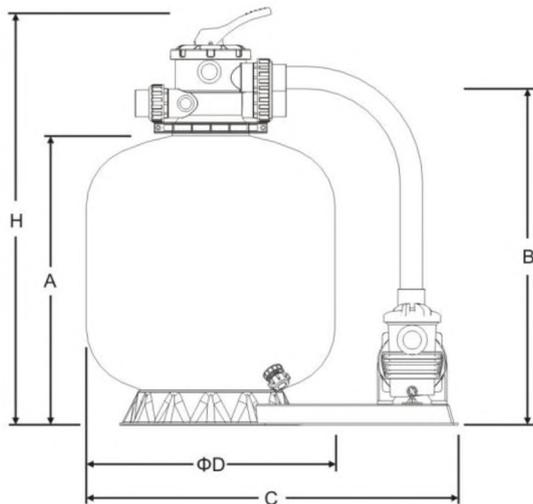
P-DYG Series Filters

The integrated circulation, filtration and sterilization unit is assembled with LASWIM plastic sand filter, circulation pump and chemical feeder. The unit is a multifunctional system assembled with precision, simple to operate, easy to install. It's the optimal choice for filtering movable and inflated pools.

Features

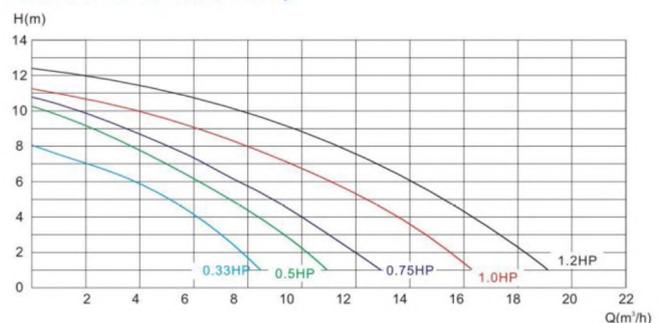
- Easy to install
- LAWIM filtration system is equipped with the most optimal combination of our filter and pump.
- Injection-molded mounting base makes filtration system work more stably.
- Unitized thermal plastic filter tank, tough, durable and suitable for many different weather conditions.
- Circulation pump with good performance, corrosion-proof and quiet.

Product Parameters



ΦD (mm)	350	410	450	535	635
H(mm)	750	770	830	870	970
A(mm)	495	515	575	615	715
B(mm)	545	565	625	665	765
C(mm)	570	570	770	770	770

QH.Curve of The Pump



Model	Pipe Size		Filter Area(m ²)	Design Flow(m ³ /h)		0.5-0.8mm Sand Weight(kg)	Tank Volume(m ³)	Tank Weight(kg)	Valve Weight(kg)
	inches	mm		m ³ /h	lpm				
P-DYG350	1.5	50	0.1	4.5	75	25	0.06	4	3
P-DYG400	1.5	50	0.13	6.5	108	34	0.09	5	3
P-DYG450	1.5	50	0.16	8	133	50	0.15	6.5	3
P-DYG500	1.5	50	0.23	11.5	192	80	0.2	9.2	3
P-DYG650	1.5	50	0.32	16	267	160	0.32	12.1	3

MAXIMUM WORKING PRESSURE:36psi/2.5kg/cm²(PLASTIC CLAMP)

MAXIMUM OPERATING WATER TEMPERATURE≤50°C

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