



INSTRUCTION MANUAL FOR START UP AND MAINTENANCE OF COMMERCIAL POOLS FILTERS

MODELS

OCEAN INDUSTRIAL
BARI
BALTICO
INDICO



BALTICO



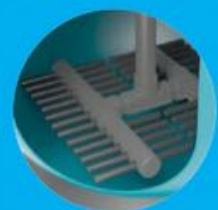
BARI



**OCEAN
INDUSTRIAL**



INDICO



info@arionapools.com
arionapools.com



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IMPORTANT

 Please read and follow all of the instructions contained in this Owner's Manual. Failure to follow these instructions may cause bodily injuries and/or breakdown of the filter.

 This document should be given to the owner of the pool, who should keep it in a safe place.

 This filter must not be used by persons with reduced physical, mental or sensory capacity, nor persons who do not possess the necessary knowledge and experience, unless they are supervised or instructed in how to use the device by a person responsible for their safety.

 Do not let children play with this filter

OCEAN INDUSTRIAL

SPECIFICATIONS

Filter for a public pool, manufactured to industrial standards, reinforced fiberglass tank. UV ray resistant. Fitted as standard with a pressure relief valve.

- Filter bed: 1 metre.
- Upper cap diameter of 400mm in reinforced fiberglass.
- Emptying of the filter aid via a 3" drain and 1" cap.
- PVC connection flanges.
- Filter with special ozone-resistant treatment available upon request.
- Optional 5-valve manifold with flanges.



BARI

SPECIFICATIONS

Commercial filters for public pools, made with industrial standards, reinforced fibreglass tank, UV resistant. Overpressure safety valve included. With nozzles bottom plate. Side man hole included. Top lid and side lid of 400mm made in reinforced fibreglass. Equipped as standard with overpressure safety valve and Side Man Hole.

- Filter bed: 1 m.
- OPTIONAL: 5 valves battery with PVC connections.
- Emptying the filter aid via a 75mm drain and 1" cap.
- PVC connection flanges.



BALTICO

SPECIFICATIONS

Commercial filters for public pools, made with industrial standards, reinforced fibreglass tank, UV resistant. Bottom with nozzle plate. Side manhole. Top lid and side lid of 400mm made in reinforced fibreglass. Equipped as standard with overpressure safety valve.

- Bed depth: 1,2 meter.
- Drain set dia 75mm. plug 1".
- PVC connection flanges.
- Filter with special ozone-resistant treatment available upon request.
- Optional 5 valves battery with PVC connections.



INDICO

SPECIFICATIONS

Commercial filters for public pools, made with industrial standards, reinforced fibreglass tank, UV resistant. Bottom with nozzle plate. Side manhole. Top lid and side lid of 400mm made in reinforced fibreglass. Equipped as standard with overpressure safety valve.

- Bed depth: 1,2 meter.
- Drain set dia 75mm. plug 1".
- PVC connection flanges.
- Filter with special ozone-resistant treatment available upon request.
- Optional 5 valves battery with PVC connections.



OCEAN INDUSTRIAL

MODELO MODEL MODÈLE	CONEXIÓN CONNECTION CONNEXION		SUP. FILTRANTE FILTERING SURFACE SURFACE FILTRANTE	VELOCIDAD SPEED VITESSE	CAUDAL FLOW DEBIT	DIMENSIONES / DIMENSIONS / DIMENSIONS (mm)				GRAVA GRAVEL GRAVIER (1-2mm)	ARENA SAND SABLE (0,4-0,8mm)	PESO WEIGHT POIDS
	mm	mm				A	B	C	D			
OC1050.20	1050	63	0,87	20	17	1755	1050	685	1205	150	1150	106,4
OC1050.34	1050	75	0,87	30-40	26-34	1755	1050	685	1205	150	1150	109,9
OC1050.50	1050	90	0,87	50	43	1755	1050	685	1205	150	1150	113,4
OC1200.23	1200	75	1,13	20-30	23-34	1755	1200	685	1205	200	1525	129,5
OC1200.45	1200	90	1,13	40-50	45-56	1755	1200	685	1205	200	1525	167
OC1400.20	1400	75	1,54	20	31	1755	1400	685	1205	375	2075	158,9
OC1400.30	1400	90	1,54	30	46	1755	1400	685	1205	375	2075	162,4
OC1400.45	1400	110	1,54	40-50	62-77	1755	1400	685	1205	375	2075	165,9
OC1600.20	1600	90	2,01	20	40	1755	1600	685	1205	500	2725	203
OC1600.34	1600	110	2,01	30-40	60-80	1755	1600	685	1205	500	2725	206,5
OC1600.50	1600	125	2,01	50	100	1755	1600	685	1205	500	2725	210
OC1800.20	1800	90	2,54	20	51	1980	1800	700	1420	650	3450	200,2
OC1800.30	1800	110	2,54	30	76	1980	1800	700	1420	650	3450	273,7
OC1800.40	1800	125	2,54	40	102	1980	1800	700	1420	650	3450	277,2
OC1800.50	1800	140	2,54	50	125	1980	1800	700	1420	650	3450	277,2
OC2000.20	2000	110	3,14	20	63	1980	2000	700	1420	1000	4250	283,5
OC2000.30	2000	125	3,14	30	94	1980	2000	700	1420	1000	4250	290,5
OC2000.40	2000	140	3,14	40	126	1980	2000	700	1420	1000	4250	290,5
OC2000.50	2000	160	3,14	50	157	1980	2000	700	1420	1000	4250	290,5

DATOS TÉCNICOS TECHNICAL DATA DONNÉES TECHNIQUES

PRESIÓN DE TRABAJO
WORKING PRESSURE
PRESSION TRAVAIL **0,6 -2 kg/cm²**

PRESIÓN MÁXIMA
MAXIMUM PRESSURE
PRESSION MAXIMALE **2,5 kg/cm²**

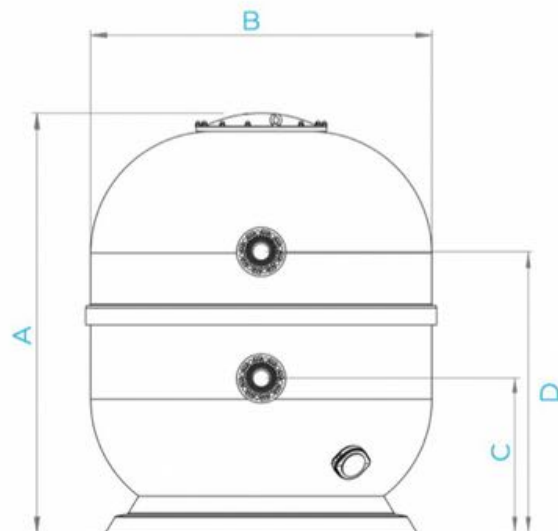
PRESIÓN DE PRUEBA
TESTING PRESSURE
PRESSION PREUVE **3,75 kg/cm²**

TEMPERATURA TRABAJO
OPERATING TEMP
TEMP. DE FONCTION **1° - 40°C**

BOCA SUPERIOR
TOP HOLE
OUVERTURE SUPÉRIEURE **Ø 400 mm**

DESAGÜE: AGUA/ARENA
DRAIN: WATER/SAND
DRAINAGE: EAU/SABLE **1" / 75 mm**

ALTURA DEL LECHO FILTRANTE
BED DEPTH
LIT FILTRANT **1 m**



*DISPONIBLE A PRESIÓN MÁXIMA DE TRABAJO 4 BAR, BAJO PEDIDO.
*AVAILABLE AT MAXIMUM WORKING PRESSURE 4 BAR, ON REQUEST.
*DISPONIBLE À PRESSION MAXIMALE DE SERVICE 4 BAR, SUR DEMANDE.

BARI

MODELO MODEL MODÈLE	Ø	CONEXIÓN CONNECTION CONNEXION	SUP. FILTRANTE FILTERING SURFACE SURFACE FILTRANTE	VELOCIDAD SPEED VITESSE	CAUDAL FLOW DEBIT	DIMENSIONES / DIMENSIONS / DIMENSIONS (mm)					GRAVA GRAVEL GRAVIER (1-2mm)	ARENA SAND SABLE (0,4-0,8mm)	PESO WEIGHT POIDS
						A	B	C	D	E			
BARI1050.20	1050	63	0,87	20	17	1755	1050	685	1205	831	150	925	106,4
BARI1050.34	1050	75	0,87	30-40	26-34	1755	1050	685	1205	831	150	925	109,9
BARI1050.50	1050	90	0,87	50	43	1755	1050	685	1205	831	150	925	113,4
BARI1200.23	1200	75	1,13	20-30	23-34	1755	1200	685	1205	831	175	1200	129,5
BARI1200.45	1200	90	1,13	40-50	45-56	1755	1200	685	1205	831	175	1200	167
BARI1400.20	1400	75	1,54	20	31	1755	1400	685	1205	831	250	1625	158,9
BARI1400.30	1400	90	1,54	30	46	1755	1400	685	1205	831	250	1625	162,4
BARI1400.45	1400	110	1,54	40-50	62-77	1755	1400	685	1205	831	250	1625	165,9
BARI1600.20	1600	90	2,01	20	40	1755	1600	685	1205	831	300	2125	203
BARI1600.34	1600	110	2,01	30-40	60-80	1755	1600	685	1205	831	300	2125	206,5
BARI1600.50	1600	125	2,01	50	100	1755	1600	685	1205	831	300	2125	210
BARI1800.20	1800	90	2,54	20	51	1980	1800	700	1420	956	375	2675	200,2
BARI1800.30	1800	110	2,54	30	76	1980	1800	700	1420	956	375	2675	273,7
BARI1800.40	1800	125	2,54	40	102	1980	1800	700	1420	956	375	2675	277,2
BARI1800.50	1800	140	2,54	50	125	1980	1800	700	1420	956	375	2675	277,2
BARI2000.20	2000	110	3,14	20	63	1980	2000	700	1420	956	475	3300	283,5
BARI2000.30	2000	125	3,14	30	94	1980	2000	700	1420	956	475	3300	290,5
BARI2000.40	2000	140	3,14	40	126	1980	2000	700	1420	956	475	3300	290,5
BARI2000.50	2000	160	3,14	50	157	1980	2000	700	1420	956	475	3300	290,5

DATOS TÉCNICOS
TECHNICAL DATA
DONNÉES TECHNIQUES

PRESIÓN DE TRABAJO
WORKING PRESSURE
PRESSION DE TRAVAIL **2,5 kg/cm²***

PRESIÓN DE PRUEBA
TESTING PRESSURE
PRESSION PREUVE **3,75 kg/cm²**

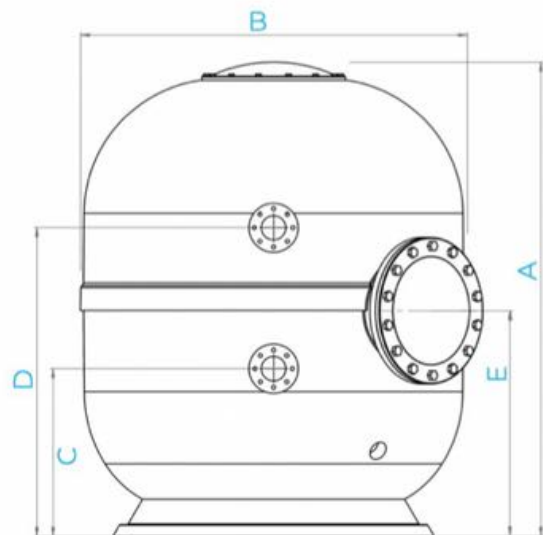
TEMPERATURA TRABAJO
OPERATING TEMP
TEMP. DE FONCTION **1° - 40°C**

BOCA DE HOMBRE SUPERIOR
TOP MAN HOLE
BOUCHE DE HOMME SUPERIEURE **Ø 400 mm**

DESAGÜE: AGUA/ARENA
DRAIN: WATER/SAND
DRAINAGE: EAU/SABLE **1" / 75 mm**

LECHO FILTRANTE
BED DEPTH
LIT FILTRANT **1000 mm**

BOCA HOMBRE LATERAL
SIDE MAN HOLE
BOUCHE DE HOMME LATERAL **Ø 400 mm**



*DISPONIBLE A PRESIÓN MÁXIMA DE TRABAJO 4 BAR, BAJO PEDIDO.
*AVAILABLE AT MAXIMUM WORKING PRESSURE 4 BAR, ON REQUEST.
*DISPONIBLE À PRESSION MAXIMALE DE SERVICE 4 BAR, SUR DEMANDE.

BALTICO

MODELO MODEL MODÈLE	Ø	CONEXIÓN CONNECTION CONNEXION	SUP. FILTRANTE FILTERING SURFACE SURFACE FILTRANTE	VELOCIDAD SPEED VITESSE	CAUDAL FLOW DEBIT	DIMENSIONES / DIMENSIONS / DIMENSIONS (mm)					GRAVA GRAVEL GRAVIER (1-2mm)	ARENA SAND SABLE (0,4-0,8mm)	PESO WEIGHT POIDS
						A	B	C	D	E			
BTC1050.20	1050	63	0,87	20	17	2037	1050	917	1437	861	150	1425	122,4
BTC1050.34	1050	75	0,87	30-40	26-34	2037	1050	917	1437	861	150	1425	126,3
BTC1050.50	1050	90	0,87	50	43	2037	1050	917	1437	861	150	1425	130,4
BTC1200.23	1200	75	1,13	20-30	23-34	2037	1200	917	1437	861	175	1875	148,9
BTC1200.45	1200	90	1,13	40-50	45-56	2037	1200	917	1437	861	175	1875	192
BTC1400.20	1400	75	1,54	20	31	2037	1400	917	1437	861	250	2550	182,7
BTC1400.30	1400	90	1,54	30	46	2037	1400	917	1437	861	250	2550	186,7
BTC1400.45	1400	110	1,54	40-50	62-77	2037	1400	917	1437	861	250	2550	190,8
BTC1600.20	1600	90	2,01	20	40	2037	1600	917	1437	861	325	3325	233,4
BTC1600.34	1600	110	2,01	30-40	60-80	2037	1600	917	1437	861	325	3325	237,4
BTC1600.50	1600	125	2,01	50	100	2037	1600	917	1437	861	325	3325	241,5
BTC1800.20	1800	90	2,54	20	51	2262	1800	932	1652	861	375	4200	230,2
BTC1800.30	1800	110	2,54	30	76	2262	1800	700	1652	861	375	4200	314,7
BTC1800.40	1800	125	2,54	40	102	2262	1800	700	1652	861	375	4200	318,8
BTC1800.50	1800	140	2,54	50	125	2262	1800	700	1652	861	375	4200	318,8
BTC2000.20	2000	110	3,14	20	63	2262	2000	700	1652	861	475	5175	326
BTC2000.30	2000	125	3,14	30	94	2262	2000	700	1652	861	475	5175	335
BTC2000.40	2000	140	3,14	40	126	2262	2000	700	1652	861	475	5175	335
BTC2000.50	2000	160	3,14	50	157	2262	2000	700	1652	861	475	5175	335

DATOS TÉCNICOS TECHNICAL DATA DONNÉES TECHNIQUES

PRESIÓN DE TRABAJO
WORKING PRESSURE
PRESSION TRAVAIL **0,6 -2 kg/cm²***

PRESIÓN MÁXIMA
MAXIMUM PRESSURE
PRESSION MAXIMALE **2,5 kg/cm²**

PRESIÓN DE PRUEBA
TESTING PRESSURE
PRESSION PREUVE **3,75 kg/cm²**

TEMPERATURA TRABAJO
OPERATING TEMP
TEMP. DE FONCTIONE **1° - 40°C**

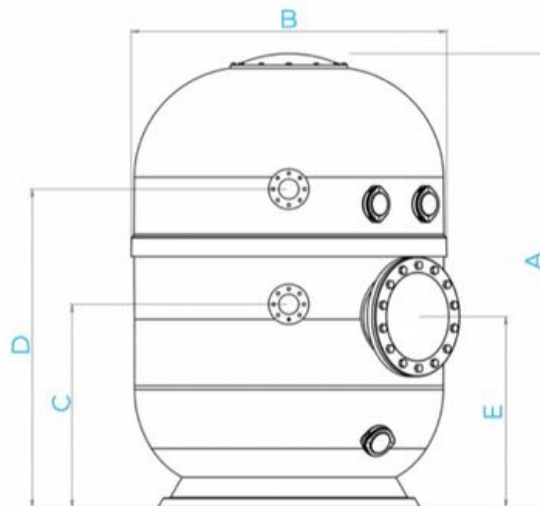
BOCA SUPERIOR
TOP HOLE
OUVERTURE SUPÉRIEURE **Ø 400 mm**

DESAGÜE: AGUA/ARENA
DRAIN: WATER/SAND
DRAINAGE: EAU/SABLE **1" / 75 mm**

ALTURA DEL LECHO FILTRANTE
BED DEPTH
LID FILTRANT **1200 mm**

BOCA HOMBRE LATERAL
SIDE MAN HOLE
BOUCHE DE HOMME LATERAL **Ø 400 mm**

DOS VISORES TRANSPARENTES - OPCIONAL
TWO SIGHTGLASSES - OPTIONAL
DEUX VISEURS TRANSPARENTES - OPTIONNEL **Ø 90 mm**



*DISPONIBLE A PRESIÓN MÁXIMA DE TRABAJO 4 BAR, BAJO PEDIDO.

*AVAILABLE AT MAXIMUM WORKING PRESSURE 4 BAR, ON REQUEST.

*DISPONIBLE À PRESSION MAXIMALE DE SERVICE 4 BAR, SUR DEMANDE.

INDICO

MODELO MODEL MODÈLE	Ø	CONEXIÓN CONNECTION CONNEXION	SUP. FILTRANTE FILTERING SURFACE SURFACE FILTRANTE	VELOCIDAD SPEED VITESSE	CAUDAL FLOW DEBIT	DIMENSIONES / DIMENSIONS / DIMENSIONS (mm)					GRAVA GRAVEL GRAVIER (1-2mm)	ARENA SAND SABLE (0,4-0,8mm)	PESO WEIGHT POIDS
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IN1050.20	1050	63	0,87	20	17	2037	1050	917	1437	861	175	1425	122,4
IN1050.34	1050	75	0,87	30-40	26-34	2037	1050	917	1437	861	175	1425	126,3
IN1050.50	1050	90	0,87	50	43	2037	1050	917	1437	861	175	1425	130,4
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IN1400.45	1400	110	1,54	40-50	62-77	2037	1400	917	1437	861	300	2550	190,8
IN1600.20	1600	90	2,01	20	40	2037	1600	917	1437	861	425	3325	233,4
IN1600.34	1600	110	2,01	30-40	60-80	2037	1600	917	1437	861	425	3325	237,4
IN1600.50	1600	125	2,01	50	100	2037	1600	917	1437	861	425	3325	241,5
IN1800.20	1800	90	2,54	20	51	2262	1800	932	1652	861	525	4200	230,2
IN1800.30	1800	110	2,54	30	76	2262	1800	700	1652	861	525	4200	314,7
IN1800.40	1800	125	2,54	40	102	2262	1800	700	1652	861	525	4200	318,8
IN1800.50	1800	140	2,54	50	125	2262	1800	700	1652	861	525	4200	318,8
IN2000.20	2000	110	3,14	20	63	2262	2000	700	1652	861	650	5175	326
IN2000.30	2000	125	3,14	30	94	2262	2000	700	1652	861	650	5175	335
IN2000.40	2000	140	3,14	40	126	2262	2000	700	1652	861	650	5175	335
IN2000.50	2000	160	3,14	50	157	2262	2000	700	1652	861	650	5175	335

DATOS TÉCNICOS TECHNICAL DATA DONNÉES TECHNIQUES

PRESIÓN DE TRABAJO
WORKING PRESSURE
PRESSION TRAVAIL **0,6 - 2 kg/cm²***

PRESIÓN MÁXIMA
MAXIMUM PRESSURE
PRESSION MAXIMALE **2,5 kg/cm²**

PRESIÓN DE PRUEBA
TESTING PRESSURE
PRESSION PREUVE **3,75 kg/cm²**

TEMPERATURA TRABAJO
OPERATING TEMP
TEMP. DE FONCTIONE **1° - 40°C**

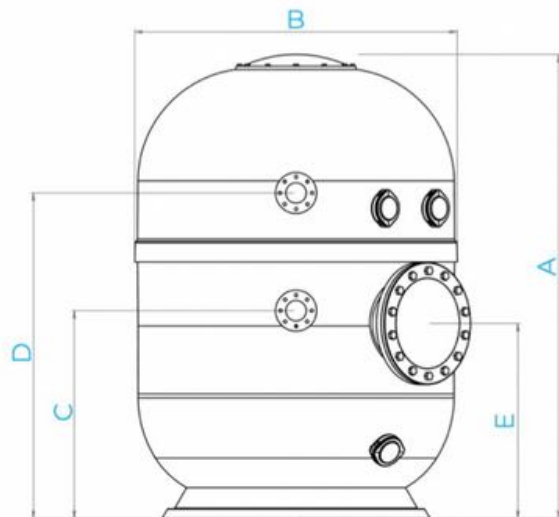
BOCA SUPERIOR
TOP HOLE
OUVERTURE SUPÉRIEURE **Ø 400 mm**

DESAGÜE: AGUA/ARENA
DRAIN: WATER/SAND
DRAINAGE: EAU/SABLE **1" / 75 mm**

ALTURA DEL LECHO FILTRANTE
BED DEPTH
LID FILTRANT **1200 mm**

BOCA HOMBRE LATERAL
SIDE MAN HOLE
BOUCHE DE HOMME LATERAL **Ø 400 mm**

DOS VISORES TRANSPARENTES - OPCIONAL
TWO SIGHTGLASSES - OPTIONAL
DEUX VISEURS TRANSPARENTES - OPTIONNEL **Ø 90 mm**



*DISPONIBLE A PRESIÓN MÁXIMA DE TRABAJO 4 BAR, BAJO PEDIDO.
*AVAILABLE AT MAXIMUM WORKING PRESSURE 4 BAR, ON REQUEST.
*DISPONIBLE À PRESSION MAXIMALE DE SERVICE 4 BAR, SUR DEMANDE.

1. HANDLING

1.1. PACKAGING

The filters are delivered on wooden pallets suited to the size of the filter, and in a vertical position as standard. They are wrapped in a protective film.

1.2. STORAGE

If a filter is not going to be installed immediately, it must be kept in its original packaging and stored under cover, protected from the sun and inclement weather.

1.3. HOW TO MOVE THEM

- Use a forklift truck or crane to load, unload and move the filters.
- Use the lifting eyebolts of the filters to lift and transport them to the desired location. Use a cable or sling appropriate to the weight of the filter. The filter must always be empty of sand and water when being moved or handled.
- Never roll the filter to move it.
- When moving the filter, never hold it by the inlet or outlet connections, the top hole or sight glasses.
- Never attach a hook to the inside of the filter to lift or pull it.
- The filters are made to resist internal pressure, but they are very vulnerable to side-on impact. Avoid knocking the filters.
- When placing the filter in its final location, ensure that the surface of the ground is perfectly flat and clean. It is therefore necessary to leave enough space around the filter to allow for checks and maintenance operations to be carried out.

2. INSTALLATION

2.1. ENGINE ROOM

The engine room must have a large enough surface area to allow for installation according to the size of the filters, and to facilitate installation and handling of the valve manifolds, as well as proper maintenance.

There must be a drainage system to prevent flooding in the case of accidental leakage of water from the pipes, filters and pumps, as well as good ventilation.

2.2. INSTALLATION OF VALVE MANIFOLDS

Install the valve manifold before loading the filter with the filter aid. The valve manifold brackets will support the weight of the valves, the pipes and the water inside them, and will reduce the effort that the filter connections will need to withstand. It is necessary to install these brackets on a sufficiently resistant surface and adjust their height correctly.

2.3. HYDRAULIC TEST

Test the filters with water by running the system before filling them with filter aid. This hydraulic test will detect any problems with water tightness that may have arisen with the filter or the set up.

2.4. FILLING THE FILTER

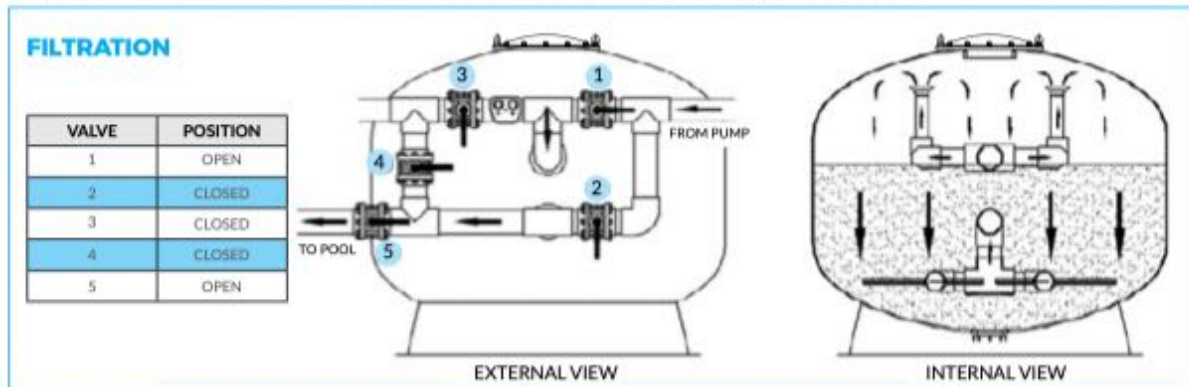
- Remove the upper cap of the filter and the side cover (if applicable).
- Check the condition of the internal parts before starting to load the filter aid into the filter. The diffuser and collector must be in perfect condition, and the nozzles must be in their correct place and fully tightened.
- Before loading the filter aid into the filter, fill it approximately halfway with water. If it is a model with a side hole, fill it up to the level of the side hole. This will prevent damage to the nozzles or collector arms while the filter is being loaded with the filter aid.
- Use a filter aid that is recommended according to the technical information supplied in the filter specifications.
- The first layer of gravel should cover the collector and reach to about 10cm above it and be spread evenly across the whole surface. Care should be taken when carrying out this procedure so as not to damage the collector.
- Load the following layers of sand following the same procedure, until the maximum recommended height is reached.
- Once the height of the side hole has been reached, replace the cap to continue filling the filter.
- Carefully clean the neck of the filter, the cap and the cap seal, removing any remaining traces of filter aid. Finally replace the seal and then replace and tighten the cap.
- Once the filter is full and correctly closed, it must be cleaned.

3. OPERATION

Before opening or closing the valve manifolds, it is essential to always turn off the pump and ensure that there is no water flowing inside the pipes.

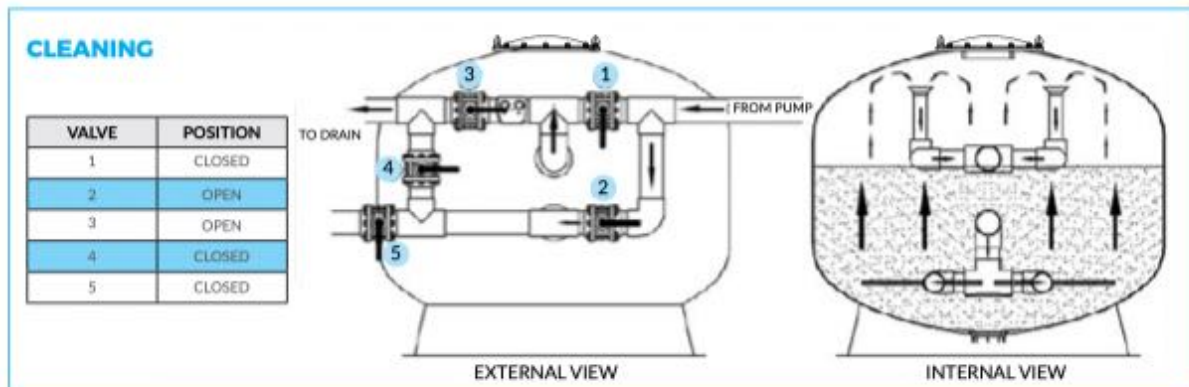
3.1. FILTRATION

The valve manifolds must be placed in the following position:



Periodically check the pressure differential between the inlet and outlet connections. When this reaches 0.8 - 1.0 bar, the filter will need to be cleaned.

3.2. CLEANING



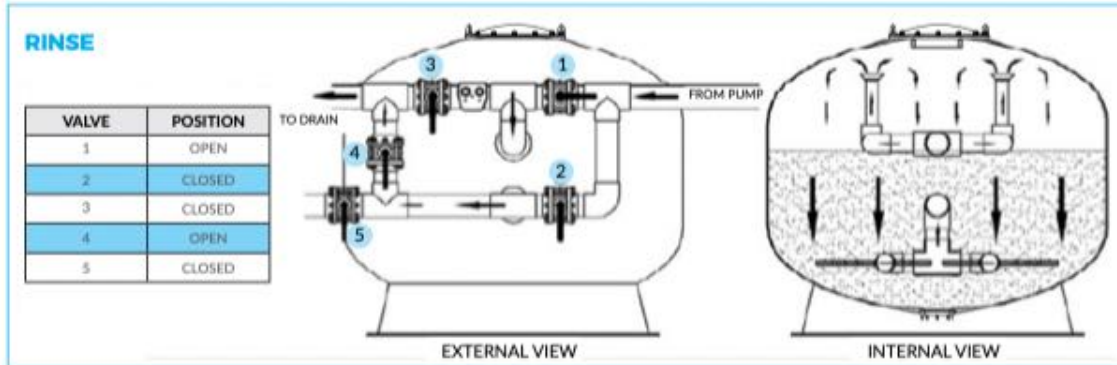
In order to properly clean the filter, a flow of 40-50 m³/h/m² is recommended for filters equipped with collector arms, and up to 60 m³/h/m² for filters with a nozzle plate.

The maximum flow for cleaning is limited by the speed of the maximum flow allowed through the pipes of the valve manifold, depending on the diameter. Filters equipped with a nozzle plate can be cleaned with air as well as water. The air is used to loosen and fluff up the sand bed, to achieve more efficient cleaning. This saves on the amount of water used during cleaning.

3. OPERATION

3.3. RINSE

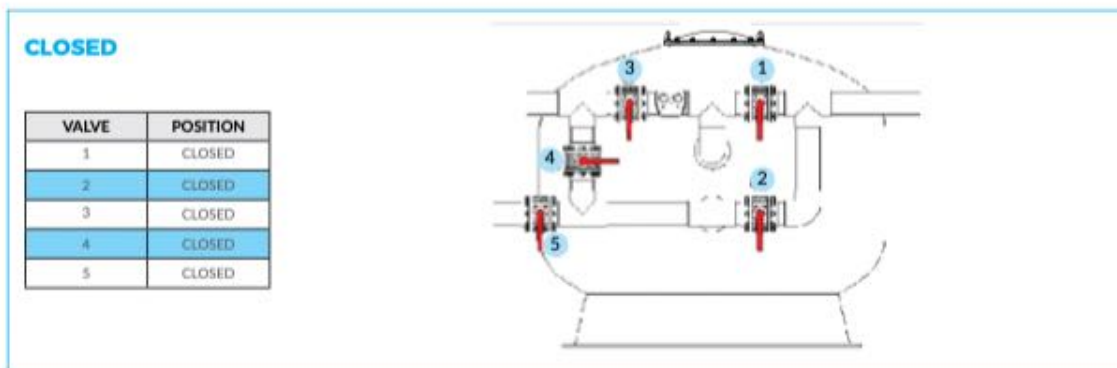
The valve manifolds must be placed in the following position:



Carry out this operation after cleaning, to eliminate any remaining traces of dirt that may have been able to get into the collectors during cleaning. Operation time: 3 minutes.

3.4. CLOSED

The valve manifolds must be placed in the following position:



During all maintenance operations, all of the valves must be closed.

3.5. REMOVING THE SAND FROM THE FILTER

- Empty the filter by opening the drain situated on the bottom of the filters.
- Remove the upper cap to remove the sand.
- One person should help to remove the sand from the filter from the inside.

A side hole (optional) is very useful for helping to remove the sand, and for maintenance tasks.

IMPORTANT CONSIDERATIONS

Pressure filters must only be operated by qualified personnel. Operators must have received training in the tasks involved in operating the filter, and be informed of the dangers and harm that it can entail.

- Use a pressure gauge panel to control the filter pressure.
- The operating pressure of the filter must never exceed the maximum pressures recommended in the technical data.
- Pressurised containers cannot withstand negative internal pressures, therefore the appropriate measures must be taken when installing them to avoid this situation.
- It is recommended to use equipment with a maximum allowable pressure 20% higher than the maximum pressure that the equipment will need to operate under.
- Never connect the filter directly to the water supply, as the pressure from the mains always exceeds the maximum pressure tolerated by the filter.
- Always bleed the air from the inside of the filter before starting the cycle.
- The pressure differential between the inlet and outlet connections must never exceed 1.0 bar. A higher difference in pressure than that could damage the collector or the nozzle plate.
- The cleaning process should never exceed the maximum operating pressure of the filter.
- When using air for cleaning, the internal pressure must not exceed 1.0 bar. Use a blower, and never a compressor, to inject air into the filter.
- The operating temperature range must be kept to at all times. The minimum operating temperature for all of the filters is 1°C. The maximum operating temperature is 40°C.
- In filters that have been treated for contact with ozone (O₃), the maximum concentration of O₃ must never exceed 2ppm. The standard filters are not suitable for contact with ozone.
- The filters must be installed in a way that allows maintenance, repair and testing tasks to be carried out easily and correctly. Install the filter with the identification label visible, and keep this identification.



info@arionapools.com

Polígono Industrial Egiburuberri 13-1B
20100 Errenteria, Gipuzkoa, Spain

arionapools.com

