

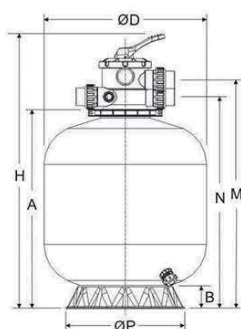
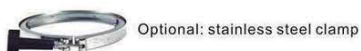
"DG" SERIES FILTERS

▼ Features:

- Made of high density polyethylene material, corrosive-proof, safe and environmental.
- Unitized thermal plastic filter tank tough, durable and suitable for many different weather condition.
- Easy-to-use multiport valve lets you select any of the valve/filter operation with a simple lever-action.
- Clamp lock is designed to allow 360 degree rotation to simplify installation.
- Compact and save space.
- These sand filters are applicable in all types of pool, spa, fountain, waterscape and aquarium.

▼ Main parts:

- Easy-to-use six-position valve makes the selection of the valve/filter simple.
 - * FILTER (Normal filtration and vacuuming).
 - * BACKWASH (Clean filter by reversing the flow).
 - * RINSE (Used after backwash to flush dirt from valve).
 - * WASTE (By-passes filter, used for vacuuming to waste or lowering water level).
 - * RECIRCULATE (By-passes filter for circulation water to pool).
 - * CLOSE.
- Unitized and durable tank.
- Special drainage design, to easy draining of the tank, easy to maintain and ice-free in winter.



Model	Pipe Size (inches)	Filter Area (m ²)	Design Flow (m ³ /h)	0.5-0.8mm Sand Weight (kg)	Tank Volume (m ³)	Valve Volume (m ³)	Tank Weight (kg)	Valve Weight (kg)
DG350	1.5	0.10	4.50	25	0.06	0.02	4.0	3
DG400	1.5	0.13	6.50	34	0.09	0.02	5.0	3
DG450	1.5	0.16	8.00	50	0.15	0.02	6.5	3
DG500	1.5	0.23	11.50	80	0.20	0.02	9.2	3
DG650	1.5	0.32	16.00	160	0.32	0.02	12.1	3
DG700	1.5	0.40	20.00	220	0.42	0.02	17.0	3

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

MAXIMUM OPERATING WATER TEMPERATURE ≤ 50°C

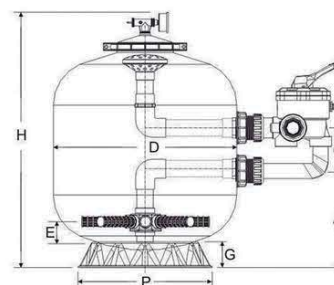
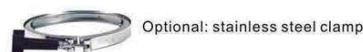
"CG" SERIES FILTERS

▼ Features:

- Made of high density polyethylene material, corrosive-proof, safe and environmental.
- Unitized thermal plastic filter tank, tough, durable and suitable for many different weather condition.
- Easy-to-use multiport valve lets you select any of the valve/filter operation with a simple lever-action.
- Compact and save space.
- Top diffuser ensures even distribution of water over the top of the sand bed.
- These sand filters are applicable in all types of pool, spa, fountain, waterscape and aquarium.

▼ Main parts:

- Easy-to-use six-position valve makes the selection of the valve/filter simple.
 - * FILTER (Normal filtration and vacuuming).
 - * BACKWASH (Clean filter by reversing the flow).
 - * RINSE (Used after backwash to flush dirt from valve).
 - * WASTE (By-passes filter, used for vacuuming to waste or lowering water level).
 - * RECIRCULATE (By-passes filter for circulation water to pool).
 - * CLOSE.
- Unitized and durable tank.
- Special drainage design, to easy draining of the tank, easy to maintain and ice-free in winter.
- Pressure gauge makes it easier to examine and maintain.
- Air relief bolt enables easy release of trapped air during operation of the filter.



φ D (mm)	450	535	635	710
H (mm)	670	710	810	880
A (mm)	260	290	310	360
φ P (mm)	390	390	565	565
C (mm)	125	125	125	125
G (mm)	75	75	95	95
E (mm)	90	90	90	90

Model	Pipe Size (inches)	Filter Area (m ²)	Design Flow (m ³ /h)	0.5-0.8mm Sand Weight (kg)	Tank Volume (m ³)	Valve Volume (m ³)	Tank Weight (kg)	Valve Weight (kg)
CG450	1.5	0.16	8.00	50	0.15	0.02	7.0	3
CG500	1.5	0.23	11.50	80	0.20	0.02	10.2	3
CG650	1.5	0.32	16.00	160	0.32	0.02	13.1	3
CG700	1.5	0.40	20.00	220	0.42	0.02	18.0	3

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

MAXIMUM OPERATING WATER TEMPERATURE ≤ 50°C