



WE GIVE LIFE TO PLASTIC



SOUTH INDIA'S LARGEST ROTO MOULDING COMPANY



The inception of Ocean was in the year 1998 with an installed capacity of 60,000 litres/ day. At the time of establishment, Mr. Philip A. Mulakkal was working abroad and the firm was managed by his father M.P. Aippunny Master, who is retired school Head Master, 'Victoria' his mother's name was put to the firm which manufactures Ocean Water Tanks. Mr. Philip has an experience of more than 18 years with Multi-national corporations engaged in offshore drilling all over the world.

The three arm biaxial rotational molding machine changed the face of manufacturing by contributing largely to Production efficiency. Now we have a total production capacity of 15,00,000 litres/day.

ISO 9001-2015 was award to the Company in October 2016. The company is also rated for An **NSIC-CRISIL SE2B** "**GANDHIYAN VYAVASAYA PURASKARAM**" award received by Mr. Philip A. Mulakkal in the year 2004 was another feather on our cap.

The quality of our products has been appreciated by Government of India by giving our products the coveted ISI in the year 2005.

Ocean group got a wide range of network all over Kerala, Tamil Nadu, Pondichery, Karnataka, Andhra Pradesh, Telungana and Goa and also support offices in Salem, Chennai, Bangalore and Mangalore.



COMPLETE SOLUTIONS FOR CUSTOM MOULDING, BUILDING PRODUCTS & PLASTICS.





USABLE VOLUME
1111
LTRS

Tank Assembly Dimensions

Size	Width	Height
2.5 Feet	1550 mm	1950 mm
4.0 Feet	1650 mm	2300 mm
6.0 Feet	1850 mm	3000 mm

Tank Dimensions

Dia	Height	M/Hole	Gross Volume	Net Usable Volume
1130 mm	1530 mm	400 mm	1230 Ltr	1111 Ltr

Ocean Anti Bacterial Super Tank

Ocean Super Tank is a 100% antibacterial tank which kills the dangerous germs and bacteria inside the tank. With the European Technology, Ocean Supertank ensures 100% hygiene in bacterial free water for your domestic application.

This is the new revolution in drinking water storage industry. This type of tanks are much required in Kerala as the state is suffering heavily from e.coli bacteria. A study is that, more than 86% of the well water is polluted by e.coli bacteria which can cause water-based diseases such as diarrhea, cholera etc. Ocean Antibacterial Supertank is a solution for all of these problems.

DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
1000	1110	1280	400



Available sizes:
1000 Ltrs



-  **Virgin Plastic**
-  **Food Grade**
-  **UV Stabilized to 100%**
-  **Protection from E.coli bacteria & Algae**
-  **Aesthetic Design**
-  **Triple Layer**



Ocean ISI

Ocean ISI water tanks are made completely using food grade plastics and are strong enough to resist climatic conditions assuring 100% safety to your drinking water.

DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
200	710	685	280
300	730	850	280
400	820	975	280
500	880	1010	400
700	1000	1030	400
1000	1110	1280	400
1500	1250	1530	400
2000	1400	1565	480
2500	1530	1680	480
3000	1590	1840	480
5000	1860	2150	480
10000	2500	2500	480



Available sizes:
200 Ltrs. to 10000Ltrs.



Ocean Super

Ocean Super tanks are the heaviest among the regular category water tank, as they are moulded using S.S. mould's technology

DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
200	710	685	280
300	730	850	280
400	820	975	280
500	880	1010	400
750	1010	1140	400
1000	1110	1280	400
1500	1250	1550	400
2000	1400	1565	480
2500	1530	1680	400
3000	1590	1840	480
5000	1890	2150	480

Available sizes:
200 Ltrs. to 5,000 Ltrs.



OCEAN ANTI BACTERIAL UNIQUE

Ocean unique tanks are the heaviest among the regular category water tanks, as they are moulded using S.S mould's technology.

- Patented design
- Self cleaning with full bottom support
- Highly recommended where space is a constrain
- Rust free
- One time investment for a maintenance fee life

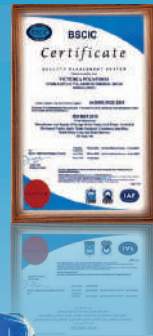
DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
1000	1110	1280	400



Ocean Blue/ Black

Ocean two layered polyethylene water tanks are manufactured by roto-moulding technology which ensures uniform wall thickness to the tanks. Manufactured from high food grade raw materials they assure safety and long lasting durability. Ocean two layered water tanks are easy to install and handle as well.



Ocean Black

DIMENSIONS

Capacity ltr	Diameter mm	Height mm	Manhole mm
200	710	685	280
300	730	850	280
400	820	975	280
500	880	1010	400
750	1010	1140	400
1000	1110	1280	400
1500	1250	1530	400
2000	1400	1565	400
2500	1530	1680	400
3000	1590	1840	480
5000	1860	2150	480
10000	2500	2500	480
15000	2500	3550	480
20000	3000	3300	480

Ocean Blue

DIMENSIONS

Capacity ltr	Diameter mm	Height mm	Manhole mm
200	710	685	280
300	730	850	280
400	820	975	280
500	880	1010	400
750	1010	1140	400
1000	1110	1280	400
1500	1250	1530	400
2000	1400	1565	400
2500	1530	1680	400
3000	1590	1840	480
5000	1860	2150	480





Ocean White & Yellow

Ocean Triple Layer Water tanks

Ocean triple-layer water tank is the best in its class, with white and yellow variants.

Ocean triple layer white water tank

Ocean triple layered white water tank prevents excess heating by reflecting sun light with its prime white layers present on both inner and outer surfaces.

Ocean triple-layer yellow water tank

Ocean triple-layered Yellow water tank prevents growth of Algae in the water tank with a carbon black middle layer which restricts the entry of sunlight.

Three Layer

Three Layer

Four Layer



DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
500	880	1010	400
750	1010	1140	400
1000	1110	1280	400
1500	1250	1530	400
2000	1400	1565	400
2500	1530	1680	400
3000	1590	1840	480
5000	1860	2150	480

Available sizes:
500 Ltrs. to 5000 Ltrs.

Ocean Capsule

DIMENSIONS

Capacity	Length	Height	Width
Ltr.	mm	mm	mm
750	1350	940	915
1000	1515	1115	1095
1500	1720	1180	1120
2000	1820	1280	1270

Ocean capsule water tanks are overhead water tanks that are used commonly on rooftops and for industrial purposes.

Available sizes:

750 Ltrs. to 2,000 Ltrs.

Three Layer

Two Layer



Ocean Sump (Vertical)

Ocean Sump Tank is used for underground water storage. It has a heavy wall thickness to prevent the pressure both from outside and inside.

DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
1000	1180	1450	500
3000	1650	2100	500
5000	1850	2450	500

Available sizes:
1,000 Ltrs. to 5,000 Ltrs.



Ocean Loft

Ocean Loft Tanks are ideal for indoor purposes for storage water Inside flats, shops Etc.

DIMENSIONS

Capacity ltr	Length mm	Height mm	Width mm	Manhole mm
225	950	425	725	280
325	1100	425	895	280
500	1300	520	1000	280
1000	1800	625	1150	400

OUT DOOR

Three Layer



Two Layer



Single Layer

INDOOR

Single Layer



All above dimensions are mold dimensions. 2% to 4% shrinkage depend upon the different raw materials

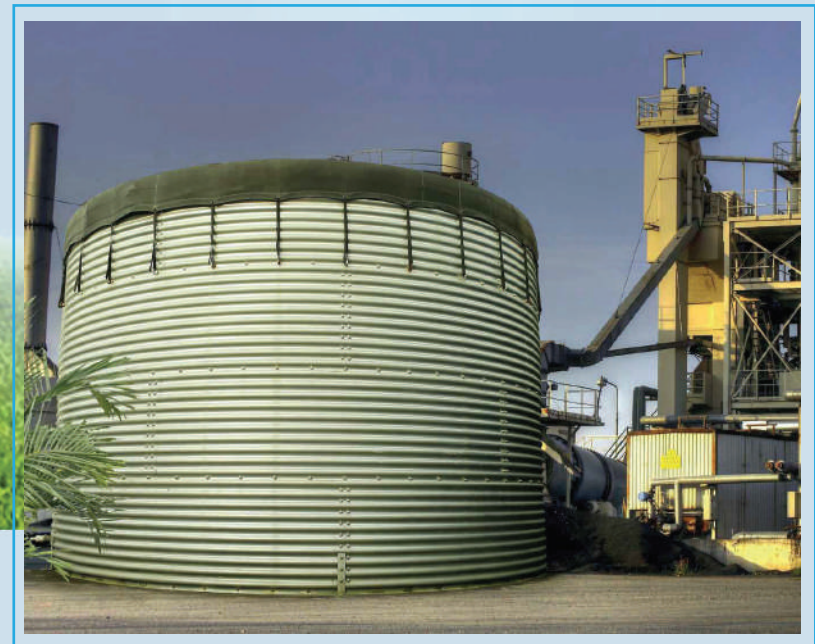


High Capacity Water Tank

**COST EFFECTIVE, HIGH CAPACITY AND DURABLE;
STEEL WATER STORAGE TANKS**

Available Sizes: 25000 Ltrs - 20 lakhs Ltrs

- ◆ Horticulture and Agriculture
- ◆ Rainwater Harvesting
- ◆ Industrial and Emergency water
- ◆ Sports Turf Irrigation
- ◆ Humanitarian Aid



DIMENSIONS

Capacity	Diameter	Height	Manhole
Ltr.	mm	mm	mm
10000	2500	2500	480
15000	2500	3550	480
20000	3000	3300	480

AVAILABLE SIZES
10,000 Ltrs to 20,000 Ltrs

Ocean Septic Tank

DIMENSIONS

Size	Width	Length	Height	Manhole
	mm	mm	mm	mm
BR-3	860	2150	1100	400 x 2
BR-5	900	2550	1100	400 x 2
BR-7	1025	2350	1250	400 x 2
BR-10	1125	2550	1400	600 x 2
BR-15	1400	2550	1600	600 x 2
BR-20	1650	3600	1900	600 x 2



Ocean Soakpit Tank

DIMENSIONS

Size	Inner Diameter	Height
	in cm	in cm
Type-1	45	65
Type-2	50	75
Type-3	60	60
Type-4	60	80





**Ocean PVC Pipe
Grey (ISI)**

PIPE SIZES

Size in mm	Nearest inch	2.5 Kg/cm ²	4 Kg/cm ²	6 Kg/cm ²	8 Kg/cm ²	10 Kg/cm ²	12.5Kg/cm ²
20	1/2					Yes	Yes
25	3/4				Yes	Yes	Yes
32	1				Yes	Yes	Yes
40	1 1/4			Yes	Yes	Yes	Yes
50	1 1/2			Yes	Yes	Yes	Yes
63	2		Yes	Yes	Yes	Yes	Yes
75	2 1/2		Yes	Yes	Yes	Yes	Yes
90	3	Yes	Yes	Yes	Yes	Yes	Yes
110	4	Yes	Yes	Yes	Yes	Yes	Yes
140	5	Yes	Yes	Yes	Yes	Yes	
160	6	Yes	Yes	Yes	Yes	Yes	
180	7	Yes	Yes	Yes	Yes	Yes	
200	8	Yes	Yes	Yes	Yes	Yes	

PIPE SIZES

Size in mm	Nearest inch	2.5 Kg/cm ²	4 Kg/cm ²	6 Kg/cm ²	8 Kg/cm ²	10 Kg/cm ²
20	1/2					Yes
25	3/4					Yes
32	1				Yes	Yes
40	1 1/4			Yes	Yes	Yes
50	1 1/2			Yes	Yes	Yes
63	2		Yes	Yes	Yes	Yes
75	2 1/2		Yes	Yes	Yes	Yes
90	3	Yes	Yes	Yes	Yes	Yes
110	4	Yes	Yes	Yes	Yes	Yes
140	5	Yes	Yes	Yes	Yes	Yes
160	6	Yes	Yes	Yes	Yes	Yes
180	7	Yes	Yes	Yes	Yes	Yes
200	8	Yes	Yes	Yes	Yes	Yes
250	10	Yes	Yes			

**Ocean PVC Pipe
White**

Bend and Pathi also available



Bend and Pathi also available

Ocean Pipes & Fittings



- ▶ Elbow HW
- ▶ Elbow Flowline
- ▶ Tee HW
- ▶ Tee LW
- ▶ Elbow LW
- ▶ Elbow with Door
- ▶ Tee Flowline
- ▶ Tee with Door
- ▶ Reducer Tee
- ▶ End Cap Plain
- ▶ Fourway Tee
- ▶ Coupler
- ▶ End Cap TH
- ▶ Reducer Coupler
- ▶ Reducer Bush
- ▶ MTA
- ▶ FTA
- ▶ Reducing FTA
- ▶ Service saddle PL
- ▶ Service saddle TH
- ▶ Elbow TH
- ▶ Brass FTA
- ▶ Brass Elbow
- ▶ Brass Tee
- ▶ Elbow 45
- ▶ Single Y
- ▶ Single Y with Door
- ▶ Shoe Bend 45

Fittings & Accessories

Valves



Flex Hose



Connection Tube



Tank Connector



Garden Hose



Pathy Fittings



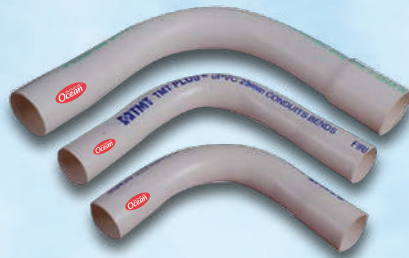
Solvent Cement



Level Hoses



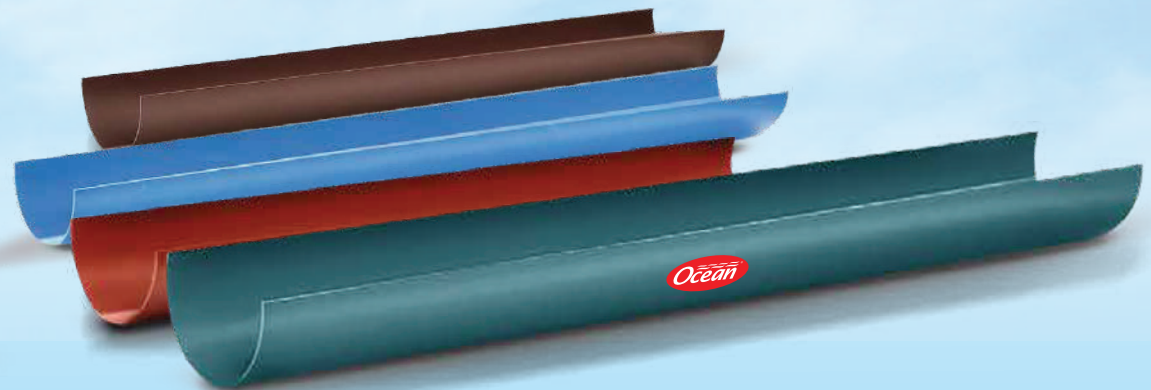
Ocean Bends and Pathies



Ocean Thread Pipe available in 20mm, 25mm 32mm and 40mm

Ocean Drainage available in 63mm, 75mm, 90mm and 110mm

Ocean Halfround available in 140mm, 160mm and 200mm



OCEAN BEND - GREY

Size in mm	Nearest inch	2.5 Kg/cm ²	4 Kg/cm ²	6 Kg/cm ²	8 Kg/cm ²	10 Kg/cm ²
20	1/2					Yes
25	3/4					Yes
32	1					Yes
40	1 1/4			Yes		
50	1 1/2			Yes		
63	2		Yes	Yes		
75	2 1/2		Yes	Yes		
90	3		Yes	Yes		
110	4	Yes	Yes	Yes		

Ocean Flush Tanks



Seat Cover



Ocean Dust Bins



DIMENSIONS

VOLUME	DESCRIPTION	DIMENSION
1100 LTR	Ocean Swach Bin	136x106x137
660 LTR	Ocean Swach Bin	127x78.5x123
360 LTR	Ocean Swach Bin	71x85x112
240 LTR	Ocean Swach Bin	59x75x100
120 LTR	Ocean Swach Bin	47x55x95
100 LTR	Ocean Swach Bin	47x52x81
50 LTR	Ocean Swach Bin	44x64
30 LTR	Ocean Swach Bin	37x55
30 LTR	Ocean Magic Touch	37x56
15 LTR	Ocean Foot Pedal	25x30
10 LTR	Ocean Foot Pedal	25x30
10 LTR	Ocean Open Top	28x31



Ocean Open Top Container

Ocean open top tanks are selected for collection systems, temporary liquid storage, or as secondary containment for vertical tanks in indoor installations. Tanks are manufactured from low / medium, or high-density polyethylene with U.V. inhibitors and designed for containment of liquids.

DIMENSIONS

Size	Height mm	Top Dia mm	Bottom mm
60 Ltr.	560	470	400
100Ltr.	610	565	475
200Ltr.	890	570	550
500Ltr.	1290	725	710
1000Ltr.	1400	1180	1000
2000Ltr.	1680	1400	1280



Ocean Processing Crates With Trolley

- Moulded out of superior grades of polyethylene.
- Seamless and smooth inside out.
- Strong and durable.
- Stain free. Snag free.
- Maintenance free.
- Chemical resistant.
- Light weight.
- Large range to handle fabrics of all widths and types

DIMENSIONS

Size (Ltrs.)	Length	Width	Height
480	650	1200	1450
650	1415	975	755
1200	1735	1285	765
1450	2035	1285	760

Trolley available in MS/SS material on request.



Ocean Bio Gas Solutions



ADVANTAGES OF *Ocean* GREEN GAS

- Single piece moulded. (Roto Moulded)
- Quick installation and assembly
- Provides constant gas pressure due to spider mechanism
- Easy to dismantle, maintain and relocate
- Spider mechanism to boost gas pressure
- Reduces burden on forests and fossil fuels
- Easy cleaning
- Produces a clean fuel controlling which reduces air pollution
- Provides nutrient rich manure for plants
- Process of gas generation doesn't require any external energy
- Controls water pollution by decomposing sewage, animal dung and human excreta
- Shorter payback period

Ocean Green Gas is a package of

1. Ocean green gas container
2. M.S structure
3. Spring with central guide pipe
4. Spider
5. Funnel
6. Inlet pipe and clamp
7. Gas outlet valve and pipe
8. Gas burner



Ocean green gas is a solution for sustainable waste management. We give total solution for your waste to energy (gas) and manure.

Safety Equipments

Ocean Road Barriers

ROAD BARRIERS

Type	Code	Length mm	Width mm	Height mm
1	ORB/001	1025	250	650
2	ORB/002	1190	410	670
3	ORB/003	1850	800	1000
4	ORB/004	2000	490	820
5	ORB/005	2000	590	900

Ocean Traffic Cone

ROAD SAFETY CONES

Type	Code	Length mm	Base square mm	Retro Reflective Band
1	OC/001	1000	370X370	4X6 (by order)
2	OC/001	700	450X450	



Ocean Acid / Storage Tank

Chemical tanks are storage containers for chemicals widely used within the chemical industry. They are available in capacities as shown in the chart.

FEATURES:

- Best raw material formulation
- Improved density and impact strength
- Seamless construction
- Affordable cost
- Excellent after-sales service
- Advanced manufacturing technique
- Long life
- Install on a flat surface with full bottom support

CYLINDRICAL VERTICAL TANKS WITH CLOSED TOP & FLAT BOTTOM OCCV SERIES



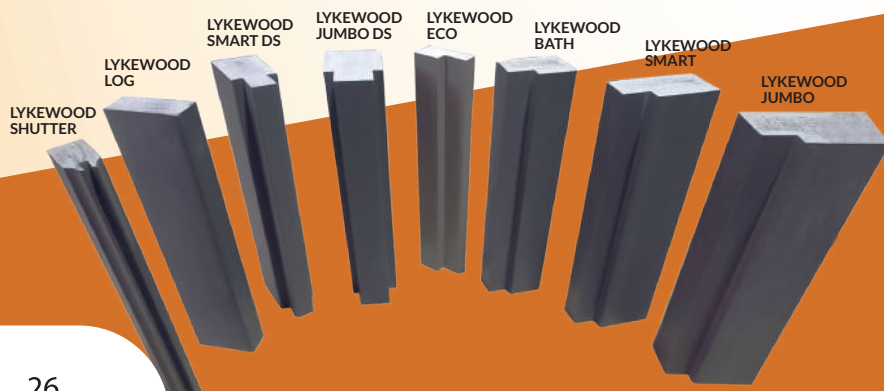
RANGE & SPECIFICATIONS			
Capacity (liters)	Outer Dia. (mm)	Height (mm)	Manhole Size (mm)
1000	1100	1250	400
3000	1540	1800	400
5000	1900	2000	480

Ocean Lyke Wood frames are made of Wood Polymer Composite (WPC) which is the latest revolution in Building industry. Ocean lyke wood covers the disadvantages of wood, maintaining its main features like aesthetic appeal, strength & screw holding capacity

Ocean Lyke Wood Door & Window frames are



- 
Carpenter Friendly
- 
Eco Friendly
- 
Water Proof
- 
Fire Retardant
- 
Termite Proof
- 
Long Lasting
- 
Tough & Strong
- 
Screwable
- 
Easy Installation
- 
Cost Effective



PRODUCT CODE	SIZE (MM)	SIZE (FT)	PACKING DETAILS
LYKE WOOD ECO	65 x 32 mm	7 ft	10 Pcs/Box
LYKE WOOD BATH	75 x 50 mm	7, 10 ft	5 Pcs/Box
LYKE WOOD SMART	100 x 50 mm	7, 9, 10 ft	5 Pcs/Box
LYKE WOOD JUMBO	100 x 65 mm	7, 9, 10 ft	5 Pcs/Box
LYKE WOOD WINDOW SHUTTER	60 x 28 mm	12 ft	10 Pcs/Box
LYKE WOOD LOG	75 x 32 mm	7 ft	6 Pcs/Box
LYKE WOOD LOG	75 x 27 mm	7 ft	6 Pcs/Box
LYKE WOOD DS (MULLION)	100 x 50 mm	7, 9 ft	5 Pcs/Box
LYKE WOOD DS (MULLION)	100 x 65 mm	7, 9 ft	5 Pcs/Box

Ocean RainWater HARVESTER



6" RAIN GUTTER UPVC PATHY



CORNER/ELBOW DROP



RUNNER JOINT



RUNNER DROP



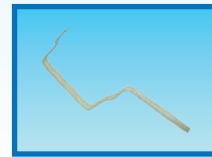
ELBOW/CORNER 90°



END DROP



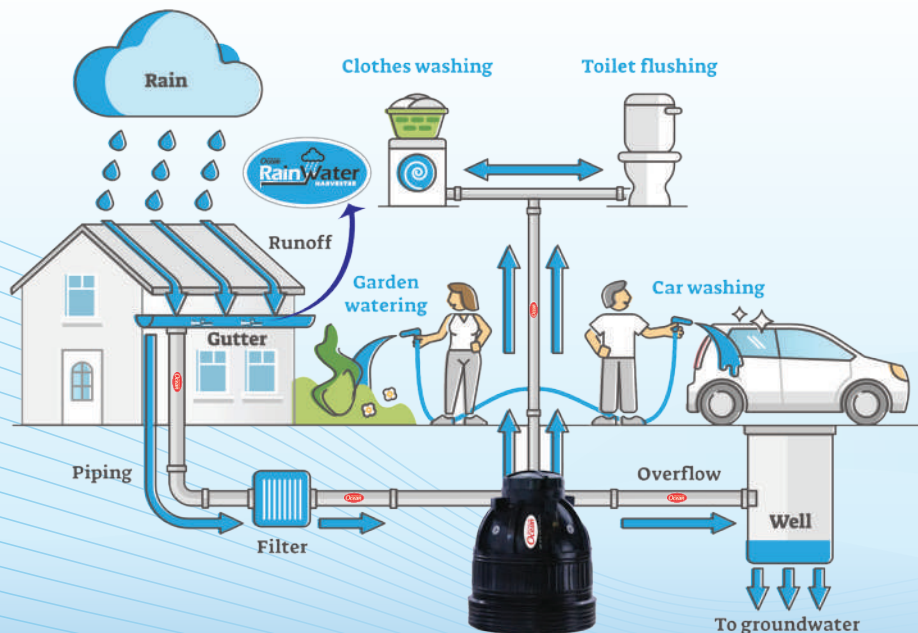
STOPPER



GI CLAMP

OCEAN RAINWATER HARVESTER			
Sno	Item	Unit	Standard Packing
1	6" RAIN GUTTER UPVC PATHY	MTR	6 nos / Bundle
2	UPVC STOPPER	NOS	90 nos/ Box
3	UPVC END DROP	NOS	30 nos/Box
4	UPVC RUNNER DROP	NOS	36 nos/Box
5	UPVC RUNNER JOINT	NOS	60 nos/Box
6	UPVC ELBOW	NOS	20 nos / Box
7	UPVC ELBOW DROP	NOS	20 nos / Box
8	GI CLAMP	NOS	90 nos / Box

Colours Available: White, Blue, Grey Terracotta



TERRACOTA RAINWATER HARVESTER



BLUE RAINWATER HARVESTER



GREY RAINWATER HARVESTER



OCEAN RAINWATER HARVESTER INSTALLED



DURABLE RAINWATER GUTTERS



WHITE RAINWATER HARVESTER

- Highly Durable
- Easy to Install
- High Water Carrying Capacity
- Strong and Thick
- Ideal for all Weather Conditions
- PATENTED
- 10 YEAR WARRANTY
- ISO 9001 2015 CERTIFIED

All above dimensions are mold dimensions. 2% to 4% shrinkage depend upon the different raw materials

CORPORATE OFFICE

OCEAN GROUP OF COMPANIES

V/35A, Marar Road, Velappaya
Medical College P.O., Thrissur- 680 596.
Phone: 0487-2202787/88/8137009888/8137978880
Web: www.theoceangroup.co.in



OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.1, Plot No. 25
Kinfra Food Processing & Indl. Park
Elamannoor P.O., Adoor
Pathanamthitta - 691 524.
Phone: 9388087732

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.2, Plot Nos.17 & 18
(4/165-A), Sidco Industrial Park
Athani, Peringandoor P.O.
Thrissur - 680 581, Kerala.
Phone: 8593940003, 0487-2971994

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.3, Plot Nos. 20 & 21
SIDCO Industrial Park, Athani
Peringandoor P.O., Thrissur - 680 581
Kerala. Phone: 8593940003

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.4, Plot No.21-C (III/215A)
Industrial Devp. Plot, Athani
Peringandoor P.O., Thrissur - 680 581
Kerala, Phone: 0487-2971991

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.5, XIV/31, Indl. Devp. Plot
Athani, Peringandoor P.O.
Thrissur-680 581, Kerala.
Phone: 9388987743

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

Unit No.6, Plot No.20, Indl. Devp. Plot
Ayyankunnu, Mundur P.O., Thrissur - 680 541
Kerala. Phone: 0487-2201212

AQUA REGAL PRODUCTS

Ammanappara, Chithappile Poyil P.O.
Thaliparamba, Kannur - 670 502, Kerala.
Phone: 9388726514

OCEAN PIPES

XIV/149-A, Indl. Devp. Plot
Velakkode, Avanoor, Mundur P.O.,
Thrissur-680541, Kerala.
Phone:+91-8111878600, 0487-2939062

OCEAN SUPPLY & STORAGE SYSTEMS

79/4b, Thennampillyoor
Pethanaickenpalayam Taluk, Olapady P.O.
Salem Dist., Tamil Nadu - 636109.
Phone: 9865888681, 0428-291699
Email: Managersalem@oceangroup.net.in

SHEON POLYMERS

III/148, SIDCO Indl. Park, IDP, Athani
Peringandoor P.O., Thrissur - 680 581, Kerala.
Phone: 8593940003

OCEAN POLYMER TECHNOLOGIES PVT. LTD.

XIV/30, Indl. Devp. Plot, Athani
Peringandoor P.O., Thrissur - 680 581.Kerala
Phone: 0487-2202787

OCEAN POLYMER INDUSTRIES PVT. LTD.

V/35A, Marar Road, Velappaya
Medical College P.O., Thrissur - 680 596. Kerala
Phone: 0487-2202787/88/ 8137009888

SUNSHINE PIPES PVT. LTD.

V/35, Marar Road, Velappaya
Medical College P.O., Thrissur - 680 596. Kerala
Phone: 8137978880

MARKETING OFFICE:

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Koyambedu, Chennai - 600107.
Phone: 9965588685