

SINTEX BAPL LIMITED

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As the pioneers in water storage solutions, we at Sintex believe in thinking innovatively, to make life simple for you. This is what you experience with our comprehensive range of products, designed with your needs in mind. Crafted from 100% virgin, food grade material, our tanks maintain the highest standards of hygiene, and are built strong to last a long, long time.

Read on, to know more about our range of water storage solutions...



SINTEX PURE ANTIMICROBIAL

THE HEALTHIEST TANK OF INDIA

ANTIMICROBIAL INNOVATION WITH ACTIVE SILVER TECHNOLOGY

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility.
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water.
- Phthalate-Free Granules & Additives: No cancer-causing materials are present.
- . 100% UV Stabilized Tank and Multi-layered Lid: Sun rays cannot reach the water, no algae formation.
- Multiple Layers: Outer (White/Colour) for aesthetic looks, Middle (Black) for UV protection, and Inner (Blue/Grey) to see water level.
- Roto Moulding Manufacturing Process: Provides flexibility to take care of cyclical expansion and contraction due to temperature changes and filling/refilling of tank.
- Aesthetic Looks
- · Multi-Ribbed Design: Ensures long-lasting strength & durability.
- . Colour Options: Available in White, Blue, Green & Yellow.
- · ROHS compliant as per European standard

RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
HSWS-0050-02-PURE	500	900	970	465
HSWS-0075-01-PURE	750	1030	1100	413
HSWS-0100-01-PURE	1000	1105	1240	407
HSWS-0150-01-PURE	1500	1350	1290	410
HSWS-0200-01-PURE	2000	1350	1615	410
HSWS-0300-01-PURE	3000	1500	2000	520
HSWS-0500-01-PURE	5000	2000	1890	520
HSWS-1000-03-PURE	10000	2125	3140	520

Note: All Dimensions are in mm with process variation of ±2.5%



















SINTEX ACE ANTIBACTERIAL

FIRST TIME IN INDIA: INTERNATIONAL **DESIGN WITH SIDE MANHOLE**

Easy to clean, check the inside without having to climb on the tank.

UNMATCHED FEATURES, UNIQUE BENEFITS

- >99%* effective in protecting from harmful Bacteria and Algae.
- . 100% Virgin Plastic: For better strength, durability & flexibility.
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water.
- Phthalate-Free Granules & Additives:
- No cancer-causing materials are present.
- . 100% UV Stabilized Tank and Lid: Sun rays cannot reach the water, no algae formation.
- Threaded Lid: Heavy winds, birds and animals cannot open the lid, thus maintaining safety & hygiene.
- . Two Layers: Outer (White) and Inner (Grey) to see water level easily and for UV protection.
- Roto Moulding Manufacturing Process: Provides flexibility to take care of cyclical expansion and contraction due to temperature changes and filling/refilling of tank.
- · Modern, World-class Looks
- . Multi-Ribbed Design: Ensures long-lasting strength & durability.
- · ROHS compliant as per European standard



Tested as per JIS Z 2801:2010 & ASTM G29



DESIGN









PLASTIC



Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
HSWS-0050-01-ACE	500	920	995	405
HSWS-0075-01-ACE	750	1030	1130	405
HSWS-0100-01-ACE	1000	1100	1310	405
HSWS-0200-01-ACE	2000	1350	1685	405
HSWS-0500-01-ACE	5000	2000	1980	405

RANGE & SPECIFICATIONS

SINTEX WHITE-SINTEX BLACK

A RANGE OF SIZES FOR **EVERY NEED**

Tanks available up to 25,000 ltr capacity.

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility.
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water.
- Phthalate-Free Granules & Additives: No cancer-causing. materials are present.
- . 100% UV Stabilized Tank and Lid: Sun rays cannot reach the water, no algae formation.
- . Two Lavers: Outer (White) and Inner (Grev) to see water level easily and for UV protection.
- · Roto Moulding Manufacturing Process: Provides flexibility to take care of cyclical expansion and contraction due to temperature changes and filling/refilling of tank.
- Aesthetic Looks
- . Multi-Ribbed Design: Ensures long-lasting strength & durability.



RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
CCWS-0050-01-DW	500	1030	755	400
CCWS-0050-02-DW	500	900	970	465
CCWS-0070-01-DW	700	1035	1083	406
CCWS-0075-01-DW	750	1030	1100	413
CCWS-0100-01-DW	1000	1105	1240	407
CCWS-0150-01-DW	1500	1350	1290	410
CCWS-0200-01-DW	2000	1350	1615	410
CCWS-0200-02-DW	2000	1400	1560	520
CCWS-0250-01-DW	2500	1500	1720	515
CCWS-0300-01-DW	3000	1500	2000	520
CCWS-0500-01-DW	5000	2000	1890	520
CCWS-0500-02-DW	5000	1800	2200	400
CCWS-0750-01-DW	7500	2000	2880	520
CCWS-1000-02-DW	10000	2550	2510	520
CCWS-1000-03-DW	10000	2125	3140	520
CCWS-1500-01-DW	15000	2550	3580	522
CCWS-1500-02-DW	15000	3000	2810	510
CCWS-2000-01-DW	20000	2580	4600	510
CCWS-2000-02-DW	20000	3000	3390	522
CCWS-2500-01-DW	25000	3050	4070	510

Note: All Dimensions are in mm with process variation of ±2.5%





FOOD GRADE PLASTIC







SINTEX TITUS

FOR STYLE AND STRENGTH

Threaded Lid for safety, an additional Black Lid for UV protection.

UNMATCHED FEATURES. UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water
- Phthalate-Free Granules & Additives: No cancer-causing materials are present
- . 100% UV Stabilised Tank and Lid: Sun rays cannot reach the water; hence. no algae formation
- . Threaded Lid: Heavy winds, birds and animals cannot open the lid, thus maintaining safety & hygiene
- Multiple Layers: Outer (White/Colour) for aesthetic looks, Middle (Black) for UV protection, and Inner (White) to see water level easily
- Stylish Looks
- . Multi-ribbed Design: Ensures long-lasting strength & durability
- . Colour Options: Available in White, Blue, Green and Yellow
- · ROHS compliant as per European standard



RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
CCTS-0050-01	500	920	875	450
CCTS-0075-01	750	1030	1065	450
CCTS-0100-01	1000	1100	1220	450
CCTS-0150-01	1500	1350	1225	450
CCTS-0200-01	2000	1350	1600	450











SINTEX RENO

STRONG AND SAFE

Computerised design for enhanced strength.

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility.
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water.
- Phthalate-Free Granules & Additives: No cancer-causing materials are present.
- 100% UV Stabilized Tank and Lid: Sun rays cannot reach the water, no algae formation.
- Two Layers: Outer (White) and Inner (Grey) to see water level easily and for UV protection.
- . Roto Moulding Manufacturing Process: Provides flexibility to take care of cyclical expansion and contraction due to temperature changes and filling/refilling of tank.
- . Multi-Ribbed Design: Ensures long-lasting strength & durability.
- . Colour Options: Available in White, Black and Granite





Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
WSCC-0050-01-RENO	500	900	875	400
WSCC-0070-01-RENO	700	900	1195	400
WSCC-0100-01-RENO	1000	1110	1170	406
WSCC-0150-01-RENO	1500	1365	1155	400
WSCC-0200-01-RENO	2000	1365	1515	407
WSCC-0250-01-RENO	2500	1365	1875	400
WSCC-0300-01-RENO	3000	1500	1875	400
WSCC-0500-01-RENO	5000	1800	2175	510
WSCC-1000-01-RENO	10000	2130	3155	510

Note: All Dimensions are in mm with process variation of ±2.5%









100% UV STABILITY

SINTEX NEO

GREAT PRICE, **MULTIPLE ADVANTAGES**

Our most economical white tank, with the same excellent hygiene features.

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water
- Phthalate-Free Granules & Additives: No cancer-causing materials are present
- . 100% UV Stabilised Tank and Lid: Sun rays cannot reach the water; hence, no algae formation
- Threaded Lid: Heavy winds, birds and animals cannot open the lid, thus maintaining safety & hygiene
- . Two Layers: Outer (White) for aesthetic looks and Inner (Grey) to see water level easily and provide UV protection
- Aesthetic Looks
- · Multi-ribbed Design: Ensures long-lasting strength & durability













RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
CCWS 0020-01	200	700	600	275
CCWS 0030-01	300	700	875	275
CCWS 0050-01	500	920	845	400
CCWS 0075-01	750	920	1245	400
CCWS 0100-01	1000	1100	1172	400

Note: All Dimensions are in mm with process variation of ±2.5%

SINTEX LOFT

THE GREAT SPACE SAVER

Compact design to fit in any available space.

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility
- · Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water
- Multi-purpose Usage: Bathroom, Kitchen, etc.
- · Colour Options: Available in Black and White



Code No.	Capacity (L)	Length (mm)	Width (mm)	Height (mm)	Diameter of manhole (mm
IWS 10-01	100	594	594	389	305
IWS 15-01	150	724	723	391	305
IWS 20-01	200	958	724	361	305
IWS 22-01	225	1029	724	384	305
IWS 27-01	270	1090	714	424	305
IWS 27-02	275	1240	880	302	305
IWS 30-01	300	1219	831	345	305
IWS 37-01	375	1245	950	348	305
IWS 40-02	400	1547	996	343	305
IWS 42-01*	425	1229	940	461	305
IWS 46-03* **	460	1524	927	407	305
IWS 47-02*	475	1580	1151	310	305
IWS 50-01*	500	1389	988	439	305
IWS 50-02* **	500	1509	792	470	305
IWS 62-01*	625	1427	963	521	305
IWS 82-01*	825	1969	973	549	305
IWS 100-01*	1000	1941	968	620	305











All Dimensions are in mm with process variation of ±2.5% | *Double-lid | **Available from selected factories White Loft Tank is meant only for indoor installation

SINTEX UNDERGROUND **WATER TANKS - SUMPS**

EASY TO TRANSPORT AND INSTALL

Strong, yet lightweight; can be relocated.

UNMATCHED FEATURES, UNIQUE BENEFITS

- . 100% Virain Plastic: For better strength, durability & flexibility
- · One-piece Moulded: No joints, seams or welds
- Computerised Design
- Non-porous and does not allow water to get contaminated
- Rustproof and Leak-proof
- · Hygienic and suitable for potable water
- Economical
- · Impermeable to roots of trees
- · Can be installed directly without a side wall
- Space Saver
- · Can endure earth's pressure
- Maintenance-free



VIRGIN PLASTIC



RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Manhole Extension (mm)	Total Height (mm)	Manhole Extension (mm)	
UGWT 100-01	1000	1200	1185	200	1385	400	1
UGWT 200-01	2000	1400	1650	200	1850	400	1
UGWT 300-01	3000	1650	1750	200	1950	400	1
UGWT 400-01	4000	1800	1950	200	2150	400	1
UGWT 500-01	5000	2000	2050	200	2250	400	1
UGWT 600-01	6000	2150	2100	200	2300	400	1

SINTEX UNDERGROUND **WATER TANKS - FRP**

DURABILITY AND COST-EFFECTIVENESS IN ONE

Underground tanks made from Fiber Reinforced Plastic that can endure earth's pressure and make the tanks strong and more durable.

UNMATCHED FEATURES. UNIQUE BENEFITS

- . 100% Virgin Plastic: For better strength, durability & flexibility
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water
- · Rustproof and Leak-proof
- · Lightweight: easy to transport and install
- . Non-porous and does not allow water to get contaminated
- · Impermeable to roots of trees



RANGE & SPECIFICATIONS

Code No.	Capacity (L)	Diameter (mm)	Height (mm)	Diameter of manhole (mm)
CWUG 1000-01	10000	1899	555	4328
CWUG 1500-021	15000	2438	555	4308
CWUG 2000-02	20000	2438	555	5520
CWUG 2500-02	25000	2438	555	6732
CWUG 3000-02	30000	2438	555	7944
CWUG 3500-02	35000	2438	555	9157
CWUG 4000-02	40000	2438	555	10371
CWUG 4500-02	45000	2438	555	11581
CWUG 5000-02	50000	2438	555	12794



PLASTIC



Note: All Dimensions are in mm with process variation of ±2%

SMC PANEL WATER TANK

EASY TO INSTALL AND ASSEMBLE

Designed for your convenience and safety.

UNMATCHED FEATURES, UNIQUE BENEFITS

- Up to 10 lakh litres water storage tank
- Food Grade Plastic with FDA Approval: Ensures safety & hygiene of stored water
- Easy to install by plumbers and general technicians using conventional tools, can be installed within 4 days
- Easy to assemble at the site, and increase or decrease the size as required
- Easy to dismantle and shift in case of change in site
- · Weatherproof, waterproof, moisture-proof and rotproof



RANGE & SPECIFICATIONS

RAITOL & STECHTOAITONS							
Code No.	Nominal Capacity (KI)	Length (m)	Width	Height			
			(m)	(m)			
GS-PT-008-S2	8	2	2	2			
GS-PT-010-S2.5	10	2	2	2.5			
GS-PT-018-S2	18	3	3	2			
GS-PT-022-S2.5	22.5	3	3	2.5			
GS-PT-027-S3	27	3	3	3			
GS-PT-032-S2	32	4	4	2			
GS-PT-040-S2.5	40	4	4	2.5			
GS-PT-048-S3	48	4	4	3			
GS-PT-050-S2	50	5	5	2			
GS-PT-062-S2.5	62.5	5	5	2.5			
GS-PT-072-S2.5	72	6	6	2			
GS-PT-075-S3	75	5	5	3			
GS-PT-090-S2.5	90	6	6	2.5			
GS-PT-098-S2	98	7	7	2			
GS-PT-108-S3	108	6	6	3			
GS-PT-122-S2.5	122.5	7	7	2.5			
GS-PT-128-S2	128	8	8	2			
GS-PT-147-S3	147	7	7	3			
GS-PT-160-S2.5	160	8	8	2.5			
GS-PT-162-S2	162	9	9	2			
GS-PT-192-S3	192	8	8	3			
GS-PT-200-S2	200	10	10	2			
GS-PT-202-S2.5	202.5	9	9	2.5			
GS-PT-242-S2	242	11	11	2			











RANGE & SPECIFICATIONS

Code No.	Nominal Capacity	Length	Width	Height
	(KI)			
GS-PT-243-S3	243	9	9	3
GS-PT-250-S2.5	250	10	10	2.5
GS-PT-288-S2	288	12	12	2
GS-PT-300-S2	300	10	10	3
GS-PT-302-S2.5	302.5	11	11	2.5
GS-PT-338-S2	338	13	13	2
GS-PT-360-S2.5	360	12	12	2.5
GS-PT-363-S3	363	11	11	3
GS-PT-422-S2.5	422	13	13	2.5
GS-PT-432-S3	432	12	12	3
GS-PT-450-S2	450	15	15	2
GS-PT-490-S2.5	490	14	14	2.5
GS-PT-507-S3	507	13	13	3
GS-PT-512-S2	512	16	16	2
GS-PT-562-\$2.5	562.5	15	15	2.5
GS-PT-588-S3	588	14	14	3
GS-PT-640-S2.5	640	16	16	2.5
GS-PT-675-S3	675	15	15	3
GS-PT-768-S3	768	16	16	3
GS-PT-867-S3	867	17	17	3
GS-PT-972-S3	972	18	18	3
GS-PT-1083-S3	1083	19	19	3
GS-PT-1200-S3	1200	20	20	3

Series GS-PT SMC Panel Tanks

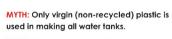
WATER TANKS – MYTHS AND FACTS

MYTH: Local tanks offer exact water storage capacity as promised.

FACT: Local competitor tanks provide 10% to 15% less water storage than what they claim.

Whereas, Sintex tanks offer exact water storage capacity, as promised.





FACT: Many of our competitors' tanks are manufactured using recycled plastic, which may contain toxic chemicals, lead, phthalates (a carcinogenic substance), etc.

Sintex tanks are made with 100% virgin plastic and hence, are 100% safe.

MYTH: Competitor tanks are heavier, so that means they are sturdier too.

FACT: To provide strength and bonding, many local brands add chemical substances like Calcium Carbonate, Fillers, etc. in tanks, making the water stored in them hazardous.

Unlike them, Sintex tanks are thoughtfully developed. They are lighter, yet sturdier and safer.

MYTH: The harder the tank, the more durable it is.

FACT: Overhead tanks have to expand and contract, depending on the quantity of water stored and the surrounding temperature. If a tank is hard and rigid, it is prone to crack formation and breaking.

Sintex uses LLDPE material in the manufacturing process, making the tanks more flexible and long-lasting.

MYTH: Our competitors make tanks using only food grade plastic.

FACT: Many of our competitors manufacture tanks using recycled plastic, which may contain additives, fillers, toxic chemicals and carcinogenic substances like phthalates.

Sintex tanks are made with food grade plastic and hence ensure hygienic water storage.





MYTH: Our competitors sell tanks that have 4.5.6 or even 7 layers. This means they are much stronger.

FACT: Remember, more layers in a tank don't make it stronger! Adding any more layers beyond the 3 that Sintex tanks have does not bring any value or benefit to the consumers, Instead, it makes the tank unnecessarily rigid and heavy.



MYTH: All non-black tanks of the competition are UV stabilised like Sintex tanks

FACT: Hardly any of our competitors' non-black tanks provide complete UV protection. This leads to algae formation. making the water stored in such tanks unhealthy.

On the other hand, every Sintex tank black or non-black - is UV protected.



MYTH: The lid of a tank does not need UV protection.

FACT: Being the topmost part of a tank, the lid needs UV protection more than any other surface of a tank. Non-black tanks of competition brands have no UV protection on their lids.

Sintex is the only brand in the country that offers complete UV protection on the lids of non-black tanks.



FACT: Remember the old saying 'all that alitters is not gold'? With Sintex, it is no different. Customers go to a shop to buy Sintex but end up buying some other black tank from any of our competitors.

All Sintex tanks have our logo. Our customers should look for it.





MYTH: Local tanks offer a 7, 8, 9 and 10-year warranty, and that makes them better.

FACT: Most of our competitors could be fly-by-night operators who may shut shop anytime. Thus, the warranty given by them anyway stands invalid.

Sintex offers a genuine one-year warranty against manufacturing defects.