



WWW.PENGUINTANK.COM



DOUBLE LAYER TANK



Model : PNCVT – BK2 & CL2

This PENGUIN TANK model consist of a double layer polymer construction, with dark pigmented UV protected outer layer and food grade aqua colored layer inside for better visibility. This is the most economically viable long term solution to store water in a healthy manner.

Standard weight of a 500 Ltr Tank with lid: 11.25 KG

Black	
Sudan Blue	
Parrot Green	

SECTIONAL LAYER VIEW



TRIPLE LAYER TANK



Model : PNCVT - CL3 & MW3

This PENGUIN TANK model consist of a three layer polymer construction for best impact strength, additionally to the dual layer it is having a carbon black middle layer which prevents entry of harmful UV rays with best effectiveness, resulting longer life of your storage tank with better warranty assurance.

Standard weight of a 500 Ltr Tank with lid: 14.15 KG

Milky White	
Sudan Blue	
Parrot Green	
Golden Yellow	
Violet	
Lemon Green	
Black	

SECTIONAL LAYER VIEW



TRIPLE LAYER FOAM TANK



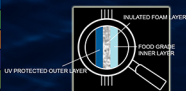
Model : PNCVT - PF3

PENGUIN Three Layer foam tanks are the best economic solution for water storage with insulation facility. Under this category, additionally to the dual layer a Poly Urethane Foam consisted middle layer is been created with optimum thickness. This layer prevent heat (to a certain extent) to transferred into water, and keeps water comparatively cooler when the environmental temperature touches 40 degree centigrade.

Standard weight of a 500 Ltr Tank with lid: 14.15 KG

Sudan Blue	
Parrot Green	
Golden Yellow	
Violet	
Lemon Green	
Black	

SECTIONAL LAYER VIEW



FOUR LAYER FOAM TANK



Model : PNCVT – PF4

PENGUIN Four Layer foam tanks are always best in class. This tank is very highly appreciated in the market for its quality of insulation, strength, durability and optimum price. Under this category we add a higher dose of Poly Urethane Foam to create heavy insulation backed up by a carbon black UV protecting layer. This configuration helps to retain the water temperature as it is when the environmental temperature even cross 44-45 degree Centigrade.

Standard weight of a 500 Ltr Tank with lid: 17 KG

Sudan Blue	
Parrot Green	
Golden Yellow	
Violet	
Lemon Green	
White	

SECTIONAL LAYER VIEW



MAXX FOAM



Model : Maxx 4

PENGUIN MAXX FOAM-4 is a long awaited result of our R & D effort, which adds some unbeatable features to our water tank. This tank will ensure maximum foam insulation and will work even better in extreme conditions. The high definition shades of the tank with unique SUNSHIELD TECHNOLOGY protection will enhance the aesthetics of your rooftop. Thus four layer construction with foam will ensure you the Ultimate in class and highly durable water tank

Standard weight of a 500 Ltr Tank with lid: 17 KG

White	
Dark Sky Blue	
Steel	

SECTIONAL LAYER VIEW



LOFT TANK



Model : PNLT TR1

Designed to match with new type of urban constructions Available in various dimension to match your requirement 100% leak proof Clean, smell free, safest indoor storage Better rib design results in higher impact strength Airtight lid keeps your water drinkable.

PENGUIN TANKS, one of the renowned water tank brand offers its impressive range of water storage tanks for domestic as well as commercial use.

A unique range of product made from Linear Low density Polyethylene (LLDPE) which can withstand environmental temperature till about 45 degrees centigrade, and still keep the water inside it cooler than any other so called best water tank brands of same segment. PENGUIN water storage tanks are economic and better, both in design and functionality than its counterparts offered elsewhere in the world of water storage tanks. These tanks come with the facility of 'Threaded Lids' which can be screwed on to the top of tank to keep the dust, insect, rodents and other unwanted objects out. Especially this feature makes PENGUIN, an airtight tank with all world class hygiene criteria.

PENGUIN Water Storage Tank Wining Features



Saves Energy

Insulation layers reduce the heating & cooling of water, maintaining a difference of nearly 15-18 degree C. The insulation ensures that lesser energy is utilized for cooling or heating up the water.



Stronger

Extra muscular ribs have been incorporated to add strength to the tank. It reduces bulging when the tank is full, and also reduces chances of bursting under pressure.



Extra Secure

The lid design incorporates a screw system ensuring air-tight closure which prevents entry of all unwanted objects like dust, insect, rodents etc inside the



Keeps Water Fresh

Threaded lid (First In India) design with airtight features keeps water fresh for a much more longer time this minimize cleaning maintenance cost of your tank.



More Hygienic

Food grade plastic from our vendors like Reliance Petrochemical, Haldia Petrochemical, Sabc ensures that the water does not get contaminated when in contact with the tank



Optimum Price

Our mother Concern at Gujarat Perfect Poly Plast & Flexi Plast India (plz refer www.perfectroto.com) is involved in manufacturing polymer compound in-house and we use our in-house best quality compound only, which always push us forward to quote you the best price for our best quality product.

Dimensional specification of cylindrical vertical tank in cm

Tank size	Model No.	Height	Width	Manhole
225	PNCVT 22.5	71.5	65.0	28.5
300	PNCVT 30	77.5	71.5	28.5
500	PNCVT 50	90.0	88.0	38.0
750	PNCVT 75	108.0	94.0	38.0
1000	PNCVT 100	117.0	106.5	38.0
1500	PNCVT 150	120.0	135.0	38.0

Tank size	Model No.	Height	Width	Manhole
2000	PNCVT 200	154.0	135.5	38.0
3000	PNCVT 300	187.0	147.0	38.0
5000	PNCVT 500	223.0	179.0	38.0
7500	PNCVT 750	287.0	200.0	38.0
10000	PNCVT 1000	248.0	255.0	38.0

Dimensional specification of Loft tank in cm

Tank size	Model No.	Lenght	Height	Width	Manhole
225	PNLT 22.5	95.25	78.25	41	28.5
275	PNLT 27.5	105.5	72.5	47	28.5
325	PNLT 32.5	105	91	39	28.5
375	PNLT 37.5	125.5	84.5	46.5	28.5
425	PNLT 42.5	125.5	98.5	44.5	28.5
500	PNLT 50	142	106.5	43.5	28.5

Address:
De-gaul Avenue,
Durgapur-713206, WB, India