

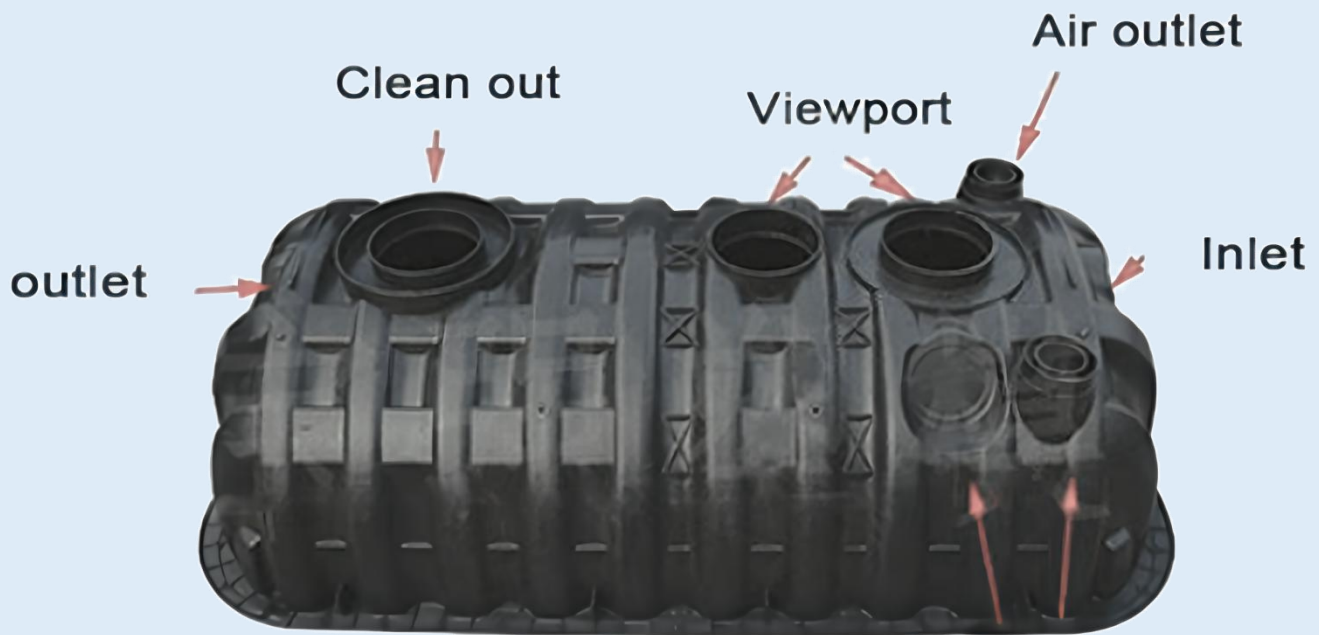
SEPTIC TANK

FRAT C. 155 FABRICATED, EQUIPPED WITH CLASS TECHNICAL RESEARCH,
IS THE MOST DURABLE FOR FIRST CLASS PRODU
CTION. YOU KNOW IT'S GOOD WORK UP. BUT YOU CAN'T SLEEP
IN TO CONFIDENCE. YOU ARE PROPERLY DO

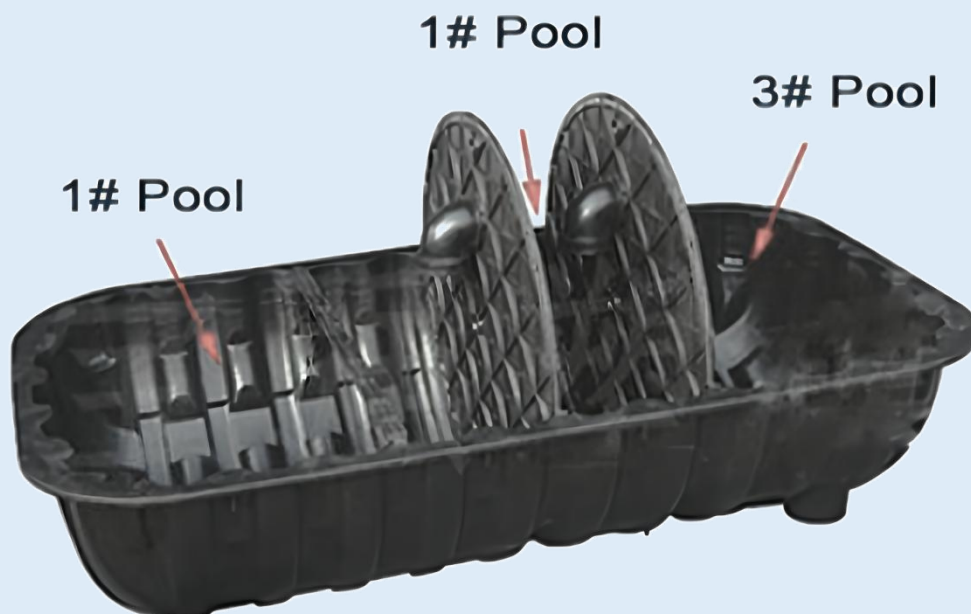


SEPTIC TANK

Our Septic Tanks are widely used for domestic sewage treatment projects, residential, hotels, communities, office buildings, schools, hospitals, barracks, public toilets, drainage treatment of food processing enterprises, residential buildings and other places or domestic sewage treatment.



Preformed opening



Product Specification

0.6M³



1 M³



Model: JK-0.6 SEPTIC TANK

Size: 1572*832*785mm (158US Gallons)

Weight: 30kg

Thickness: 3mm

Model: JK-1.0 SEPTIC TANK

Size: 1796*974*929mm (237US Gallons)

Weight: 41kg

Thickness: 4mm

1. 5M³



Model: JK-1.5 SEPTIC TANK

Size: 2030*1100*1140mm (390US Gallons)

Weight: 59kg

Thickness: 5mm

2M³



Model:	JK-2.0 SEPTIC TANK
Size:	2355*1210*1165mm (528US Gallons)
Weight:	84kg
Thickness:	7mm

2.5M³



Model:	JK-2.5 SEPTIC TANK
Size:	2750*1210*1180mm (660US Gallons)
Weight:	129kg
Thickness:	7mm

Spare Parts



Name	Diameter(mm)	Weight(KG)
Cover	200	0.21
	315	0.46
	400	0.805



Name	Diameter(mm)	Weight(KG)
Elbow Pipe	110	0.115



Name	Model	Diameter(mm)	Weight(KG)
Partition Panel	0.6	705	1.8
	1	835	2.9
	1.5	950	3.9
	2	1050	5.8
	2.5	1050	7.5



Name	Model	Diameter(mm)	Weight(KG)
Heightened Barrel	200	240*200*220	0.5
	315	360*315*220/150	0.75/0.6
	400	440*400*220/150	1.3/1



Sealing Tapepe

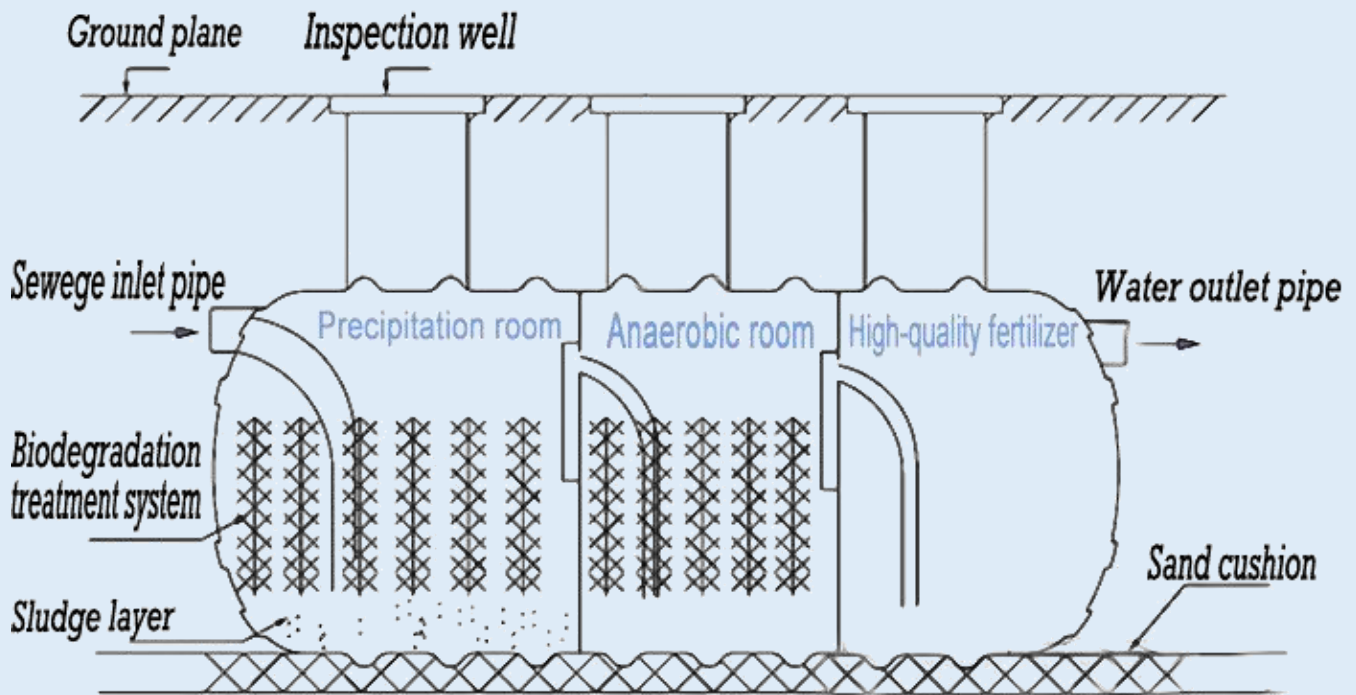


Sealing Ring



Nuts &Screws

Structural Analysis



Chamber 1#

Function:

Precipitate inorganic matters, killing pathogens and viruses.

Useful Capacity: $\approx 0.2 \sim 0.83 \text{m}^3$

Residence time: $> 20 \text{days}$

Chamber 2#

Function:

Continue to precipitate and ferment.

Most of germs are killed.

Useful Capacity:

$\approx 0.1 \sim 0.42 \text{m}^3$

Residence time:

$> 10 \text{days}$

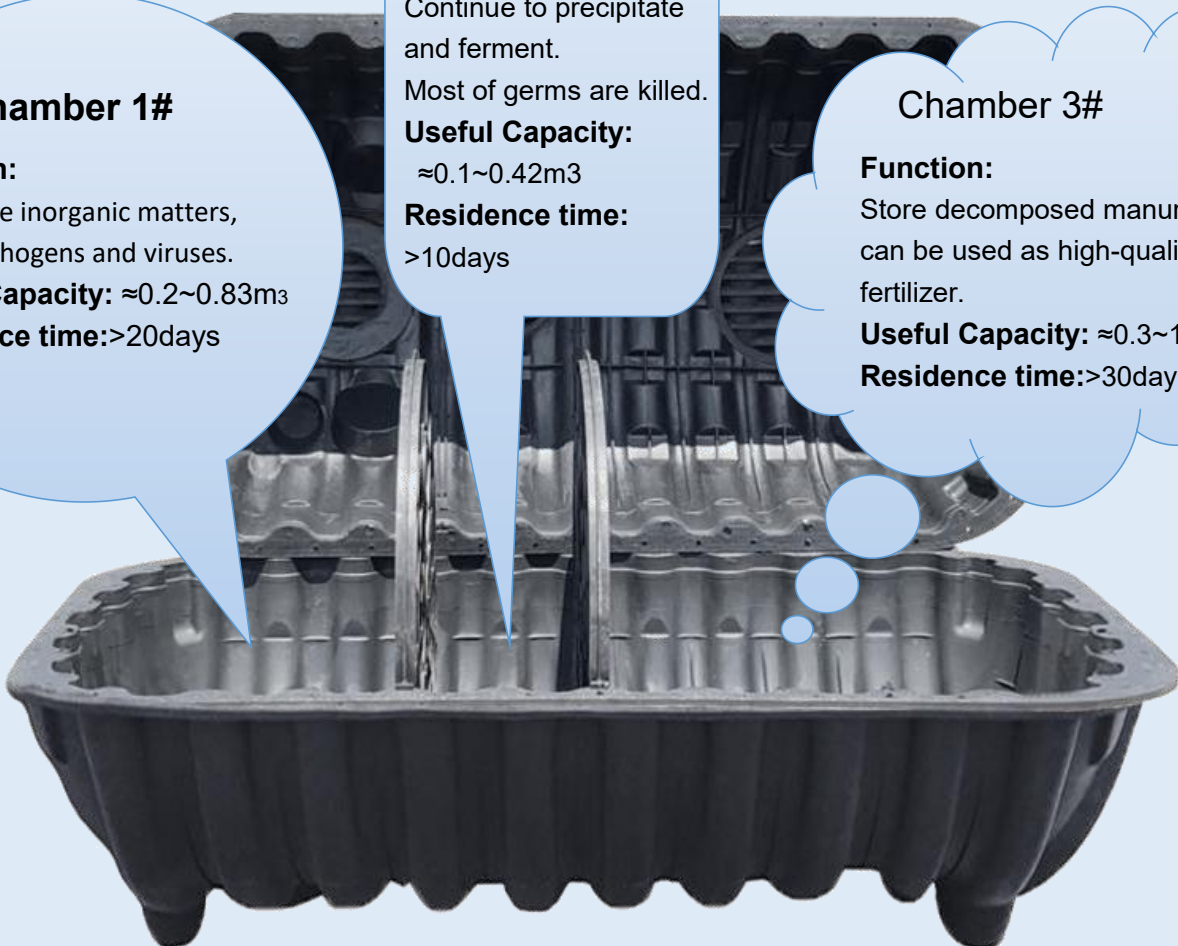
Chamber 3#

Function:

Store decomposed manure, can be used as high-quality organic fertilizer.

Useful Capacity: $\approx 0.3 \sim 1.25 \text{m}^3$

Residence time: $> 30 \text{days}$



Product characteristics

PP Material
Environmentally Friendly
Durable

FIRST CHOICE



Injection Molding
Pressure Resistance

FIRST CHOICE



Thickened Partition
Prolong Life

FIRST CHOICE



Good Sealing
No Leakage

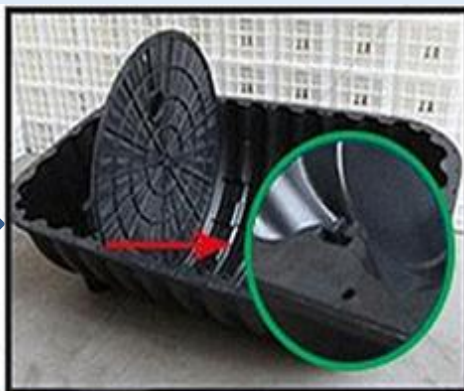
FIRST CHOICE



Product Installation



1. Lay down the bottom tank



2. Fix partition board to the edge buckle



3. Fix two partition board well



6. Open the water inlet/outlet hole, then install the sealing ring



5. Sealing tape on the edge of the bottom tank



4. Install elbow



7. Install upper tank



8. Sealed by bolts & nuts



9. Cover the viewing Manhole. Installation finished

Tip1: According to the need of sewage discharge, multi-angle interface installation is available.

Tip2: You can contact the salesperson for a detailed installation manual.

Construction site

