# HDPE & POLYPROPYLENE NEUTRALIZATION TANKS

5 - 2000 gal

### **NEUTRATANK®**

IPEX offers a complete range of Neutratank® neutralization tanks which are made of high-density polyethylene or polypropylene material with a one-piece rotationally molded, seamless construction, a bolt-down flanged top and combination Access cover. Neutratanks are available in sizes from 5 gallons to 2,000 gallons to suit most potential design conditions.

# DID YOU KNOW?

Neutratanks are used for limestone neutralization of chemical waste prior to discharge into the sewer.

#### **ADVANTAGES**

- 1 Cylindrical and rectangular limestone neutralization tanks from 5 to 2000 gallons are available.
- A variety of lids, inlets, outlets and accessories are offered.
- 3 Dilution tanks are available in 1, 2 and 5-gallon sizes.

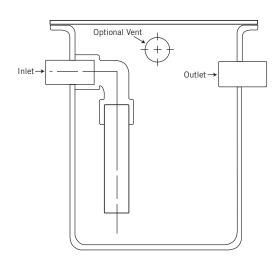
#### SHORT FORM SPECIFICATIONS

Contractor shall furnish and install HDPE (Polypropylene)
Neutralization Tank. Tank shall be rotationally molded, seamless construction with flanged top and welded or bolt down cover, as supplied by IPEX. Tank shall be Neutratank No. CT0100, having 100-gallon capacity complete with 3" inlet and outlet, and 11/2" vent connection. Tank to be 32" diameter x 42" high. Tank shall be installed in accordance with manufacturer's recommendations.

Contractor shall furnish and fill the tank prior to installation with limestone chips, as supplied by IPEX, to a level just below the tank outlet. Water should be added to the tank prior to placement of the limestone chips.equal to a flame spread 5 and smoke development 35.



## PRODUCT SELECTION CHART - NEUTRALIZATION TANKS



Gallons	Inlet/Outlet	Significant	Product
	Inches	Number	Code

#### **HDPE Standard Domed** Plain End

uaru Domicu	i i iaiii Liiu			
5	1-1/2	T0005A	237211	
5	2	T0005B	237212	
15	2	T0015B	237222	
15	3	T0015C	237223	
30	2	T0030B	237232	
30	3	T0030C	237233	
30	4	T0030D	237234	
55	3	T0055C	237243	
55	4	T0055D	237244	
100	3	T0100C	237252	
100	4	T0100D	237253	
150	3	T0150C	237281	
150	4	T0150D	237282	
200	3	T0200C	237411	
200	4	T0200D	237412	
275	3	T0275C	237130	
275	4	T0275D	237124	
360	3	T0360C	237125	
360	4	T0360D	237126	
360	6	T0360E	237497	
500	3	T0500C	237135	
500	4	T0500D	237136	
500	6	T0500E	237498	

HDPE HD Bolted Flat Plain End				
	5	1-1/2	HDF005A	237183
	5	2	HDF005B	237184
	15	2	HDF015A	237185
	15	3	HDF015B	237186
	30	2	HDF030A	237187
	30	3	HDF030B	237188
	30	4	HDF030C	237189
	55	3	HDF055A	237190
	55	4	HDF055B	237191
	100	3	HDF100A	237192
	100	4	HDF100B	237193
	150	3	HDF150A	237194
	150	4	HDF150B	237195
	200	3	HDF200A	237196
	200	4	HDF200B	237197
	275	3	HDF275A	237198
	275	4	HDF275B	237199
	360	3	HDF360A	237200
	360	4	HDF360B	237201
	360	6	HDF360C	237202
	500	3	HDF500A	237203
	500	4	HDF500B	237204
	500	6	HDF500C	237205

#### **HDPE Steel F**

Pedestrian Plain End					
5	1-1/2	SP005A	237501		
5	2	SP005B	237502		
15	2	SP015A	237503		
15	3	SP015B	237504		
30	2	SP030A	237505		
30	3	SP030B	237506		
30	4	SP030C	237507		
55	3	SP055A	237508		
55	4	SP055B	237509		
100	3	SP100A	237510		
100	4	SP100B	237511		
150	3	SP150A	237512		
150	4	SP150B	237513		
200	3	SP200A	237514		
200	4	SP200B	237515		
275	3	SP275A	237516		
275	4	SP275B	237517		
360	3	SP360A	237518		
360	4	SP360B	237519		
360	6	SP360C	237520		
500	3	SP500A	237521		
500	4	SP500B	237522		
500	6	SP500C	237526		

Standard Domed & HD Flat covers are not suitable for pedestrian traffic. Always use steel pedestrian covers. Neutratanks are not rated for H20 live loading. In areas requiring H20 loading, position the tank below a Department of Transportation approved manhole cover.