

# HDPE & POLYPROPYLENE NEUTRALIZATION TANKS

5 – 2000 gal

## NEUTRATANK®

IPEX offers a complete range of Neutratan<sup>®</sup>k 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. Neutratan<sup>®</sup>k are available in sizes from 5 gallons to 2,000 gallons to suit most potential design conditions.



### DID YOU KNOW?

Neutratan<sup>®</sup>k 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.**
- 2 **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 Neutratan<sup>®</sup>k No. CT0100, having 100-gallon capacity complete with 3" inlet and outlet, and 1 1/2" vent connection. Tank to be 32" diameter x 42" high. Tank shall be installed in accordance with manufacturer's recommendations.

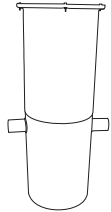
Contractor shall furnish and fill the tank prior to installation with limestone chips, as supplied by IPEX, to a level just below the tank outlet. Water should be added to the tank prior to placement of the limestone chips. equal to a flame spread 5 and smoke development 35.



# PRODUCT SELECTION CHART – NEUTRALIZATION TANKS

Gallons	Ext Length Inches	Significant Number	Product Code
---------	-------------------	--------------------	--------------

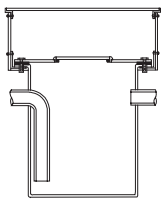
## HDPE Non-Adjustable Extension



5	6 to 9	PEEXT005	237462
15	6 to 14	PEEXT015	237463
30	6 to 24	PEEXT030	237464
55	6 to 31	PEEXT055	237465
100	6 to 35	PEEXT100	237466
150	6 to 43	PEEXT150	237467
200	6 to 43	PEEXT200	237468
275	6 to 42	PEEXT275	237469
360	6 to 42	PEEXT360	237470
500	6 to 54	PEEXT500	237471

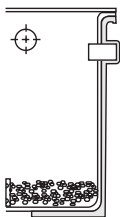
Polypro Non-Adjustable extensions are available upon request.

## Variable Extension (2" of Vertical Adjustment)



5/7	6 to 36	ADEXT005	237454
15	6 to 36	ADEXT015	237455
30	6 to 36	ADEXT030	237456
55	6 to 36	ADEXT055	237457
100	6 to 36	ADEXT100	237458
150	6 to 36	ADEXT150	237459
200	6 to 36	ADEXT200	237460
275	6 to 36	ADEXT275	237461
360	6 to 36	ADEXT360	-
500	6 to 36	ADEXT500	-

## FRP Overwrap

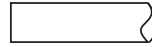


5/7	-	FRPO005	237440
15	-	FRPO015	237441
30	-	FRPO030	237442
55	-	FRPO055	237443
100	-	FRPO100	237444
150	-	FRPO150	237445
200	-	FRPO200	237446
275	-	FRPO275	237447
360	-	FRPO360	237448
500	-	FRPO500	237449

FRP Overwrap is for tanks without extensions. Please contact IPEX for FRP overwrap pricing on tanks with non-adjustable extensions.

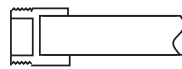
Inlet/Outlet Inches	Significant Number	Product Code
---------------------	--------------------	--------------

## HDPE Plain End Vent



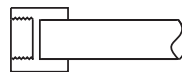
1-1/2	PEV150	237401
2	PEV200	237402
3	PEV300	237403
4	PEV400	237404

## HDPE MPT Connection



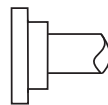
1-1/2	MPTC150	237421
2	MPTC200	237422
3	MPTC300	237423
4	MPTC400	237424

## HDPE FPT Connection



1-1/2	FPTC150	237431
2	FPTC200	237432
3	FPTC300	237433
4	FPTC400	237434

## HDPE Flange Connection



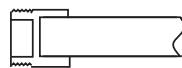
1-1/2	FLC150	237121
2	FLC200	237131
3	FLC300	237141
4	FLC400	237142
6	FLC600	237500

## PolyPro Plain End Vent



1-1/2	PEPP150	237109
2	PEPP200	237110
3	PEPP300	237113
4	PEPP400	237114

## PolyPro MPT Connection



1-1/2	MPTPP150	237156
2	MPTPP200	237157
3	MPTPP300	237158
4	MPTPP400	237159

Standard Domed & HD Flat covers are not suitable for pedestrian traffic. Always use steel pedestrian covers. Neutralization tanks are not rated for H2O live loading. In areas requiring H2O loading, position the tank below a Department of Transportation approved manhole cover.

**Regular tanks and 700 to 2000 gallon cylindrical tanks are available on request.**