

BATCH TANK SYSTEMS

Long-lasting, corrosion-resistant tank systems provide maximum options for batch mixing, storage, dispensing and material handling.



Sii **SNYDER**
INDUSTRIES, INC.

SOLUTIONS IN BULK HANDLING

OPEN TOP TANK SYSTEMS



Tank Stands for Flat/Dish Bottom Tanks up to 48" diameter. The revolutionary polyethylene stand designs are built to withstand the weight of 1.9 specific gravity (16 lbs. per gallon) material in both flat and cone bottom configurations. Stands are available in either 12" or 18" elevations off the floor for plumbing and pump clearance. Stands can be permanently mounted to the floor or be used in mobile applications with appropriate restraint banding.

Part No.	Stand Dia.	Nominal Bottom Clearance	Fits Tank Size
1370000N--	22"	12"	30,55 Gallon
1370001N--	22"	18"	30,55 Gallon
1690000N--	30"	12"	90,120,150 Gallon
1690001N--	30"	18"	90,120,150 Gallon
1730000N--	36"	12"	200,250 Gallon
1730001N--	36"	18"	200,250 Gallon
1750000N--	42"	12"	275,330 Gallon
1750001N--	42"	18"	275,330 Gallon
1760000N--	48"	12"	360,440,500 Gallon
1760001N--	48"	18"	360,440,500 Gallon

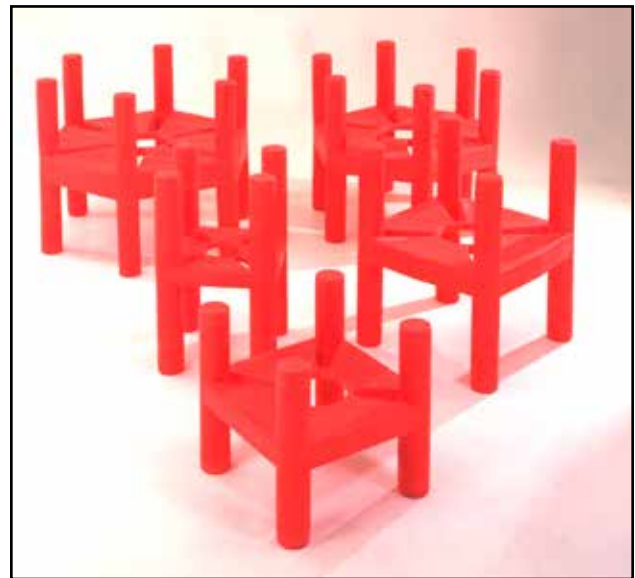


Open Top Tanks Flat Bottom

Open top tanks come equipped with a standard lid cover and molded-in gallon/liter indicators. Standard lids incorporate unique rib designs to better support top-fitting installations.

Snyder Part No.	Tank Capacity	Nominal Diameter	Overall Height includes Lid	Lid/Opening
10001VOT--	30	18"	31"	22"
56800VOT--	55	22"	37"	26"
56900VOT--	90	30"	36"	34"
57000VOT--	120	30"	47"	34"
57100VOT--	150	30"	57"	34"
57200VOT--	200	36"	53"	40"
57300VOT--	250	36"	65"	40"
57400VOT--	275	42"	53"	47"
57500VOT--	330	42"	63"	47"
57600VOT--	360	48"	53"	53"
57700VOT--	440	48"	64"	53"
57800VOT--	500	48"	72"	53"

Larger sizes available up to 7,100 gallons.



Open Top Dish Bottom Tanks

Total drain dish bottom tanks come equipped with a stand to facilitate complete tank drainage.

Snyder Part No.	Tank Capacity	Overall Height w/12" stand	Overall Height w/18" stand	Overall Diameter w/stand
568TDVOT--	55	52"	58"	33 1/2"
569TDVOT--	90	52"	58"	41 1/2"
570TDVOT--	120	63"	69"	41 1/2"
571TDVOT--	150	73"	79"	41 1/2"
572TDVOT--	200	69"	75"	47 1/2"
573TDVOT--	250	81"	87"	47 1/2"
574TDVOT--	275	70"	76"	53 1/2"
575TDVOT--	330	80"	86"	53 1/2"
576TDVOT--	360	72"	78"	59 1/2"
577TDVOT--	440	82"	88"	59 1/2"
578TDVOT--	500	90"	96"	59 1/2"

OPTIONS/ ACCESSORIES



Mixer Mount Assembly

A unique mixer mount design can be adjusted to change mixer height for a variety of applications.



Bolted and Sealed Lid

Lid is secure from easy opening and sealed with gasket to prevent material leakage.



Hinged Lid Assembly

Allows access to tank interior without having to remove entire lid. Stronger all plastic hinge provides more reliable service and greater protection from dust and debris.



Tie-Down Strapping

Better secures tank to stand in mobile applications, or permanent stationary installations.



Closed-Top Verticals

All batch tank sizes displayed on opposite page are available in a closed top design with a manway installed on top of the tank.



Total Drainage Fittings

Welded and mechanically fastened fittings can be installed in the bottom of tanks to provide complete drainage while sitting on stands.



Containment

Containment tanks that provide 110% containment of primary tank capacity are available for tanks and tanks with stands.



Other Fitting Options

All applicable Snyder Industry fitting and accessories are available with the new batch tank system product line.

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(Optional) Mixer Mount Assembly enables a wide variety of mixers to be attached, and incorporated into batch tank system service capabilities.

100% HDLPE Material Construction complies with FDA Regulation 177.1520 and National Sanitation Foundation (NSF) 61 standards.

Top Stiffening Ribs provide additional strength to help support top-fitting installations.

Outward Top Tank Flange Design provides optimum rigidity and strength.

Flat and Total Drain Bottom Tank Configurations are designed to interface with respective tank stands.

Fitting Options including welded, bolted or bulkhead types of fittings.



(Optional) Hinged Lid Design Superior all plastic hinge provides more reliable service and greater protection from dust and debris. Bolted and sealed lids also available.

(Optional) Replaceable/Disposable Liner System eliminates the need to clean the tanks interior surface before re-use.

Molded in Gallon and Liter Markers provide permanent gallonage indication for the life of the tank.

Unique Stand Leg Design provides strength and accessibility for forklift handling when tanks are full and empty. Also can be permanently mounted to the floor for long-term installations.

(Optional) Heavy-Duty Plastic Stand Design is corrosion proof and available for both flat and cone bottom tank configurations; stands elevate tanks 12" to 18" off the floor for fitting and piping clearance.

ONE SOURCE DOES IT ALL

Whether you are a manufacturer or distributor, Snyder Industries can help you improve the function, economics and performance of your company's bulk handling systems.



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Other manufacturing facilities:

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