

# HYVAC PRODUCTS, INC.

MAIL: P.O. BOX 389 • PHOENIXVILLE, PA • 19460-0389 • U.S.A.

PLANT: 201 NORTH 5<sup>TH</sup> AVENUE • ROYERSFORD, PA • 19468 • U.S.A.

610-792-0500 PHN • 610-792-0600 FAX

EMAIL [jeff@hyvac.com](mailto:jeff@hyvac.com)

INTERNET [HTTP://WWW.HYVAC.COM](http://WWW.HYVAC.COM)

## Vacuum Storage Tanks

These heavy-duty steel tanks are constructed for HyVac, for use as vacuum receiver tanks. They are horizontal in their orientation and have a "deck" or platform on top on which to locate a vacuum pump and associated control equipment. They are designed for use with full vacuum and are constructed to ASME and National Board Standards. Their design temperature use is 20-650 Degree F. They have elliptical heads and all seams are created using the submerged arc welding process. Tanks are painted Grey color. The tanks have a number of openings available for vacuum gauges or auxiliary lines. The main fitting size is listed other openings are smaller. All openings are of standard, female, national pipe thread design (FNPT). Complete systems employing these tanks are available for purchase as HyVac Receiving Systems.

## Specifications for Vacuum Tanks

Cat. No.	TANK_VAC_001	TANK_VAC_002	TANK_VAC_003	TANK_VAC_004	TANK_VAC_005	TANK_VAC_006
Capacity Gallons	20	30	60	80	120	240
Diameter	14	16	20	20	24	30
Height	18	19	24	24	27.5	33.5
Length	36	38	48	62	67	84
Deck Length	23	23	30	42	45	45
Deck Width	12	12	13	14	16	16
Weight lbs.	71	97	186	243	418	674
Fitting Size Inch	0.75	0.75	1	1	1.5	2