

Submittal Data Information Tank Fittings

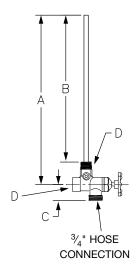
401-050

SUPERSEDES: 401-050 dated January 1, 2000

EFFECTIVE: June 1, 2007

Job:		Engineer:	Contractor:	Re	ep.:
	Quantity	Item No.	Model No.	Precharge	Working Pressure

MODEL No.: 463, 464, 438

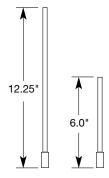


Dimensions & Sizing

Product Number	Description	Tank Diameter	A (in)	B (in)	C (in)	D (npt)
	Tank Fitting with Drain and Shutoff Valve	14" or less	12.69	11.00	1.19	1/2
463		20"	18.19	16.50	1.19	1/2
463		24"	24.44	22.75	1.19	1/2
		30"	29.94	28.25	1.19	1/2
	Tank Fitting with Drain and Shutoff Valve	14" or less	12.81	10.94	1.50	3/4
464		20"	17.88	16.44	1.50	3/4
404		24"	23.13	22.69	1.50	3/4
		30"	29.63	28.19	1.50	3/4
	Tank Fitting with Drain and Shutoff Valve	16"	14.69	12.19	1.50	1
120		20"	20.25	17.75	1.50	1
438		* 24"	26.50	24.00	1.50	1
		* 30" & Up	32.25	29.75	1.50	1

^{* 2&}quot; must be cut from extended tube length on 438 tank fitting with 24" & 30" diameter tanks. See Z dimensions below.

AIR TUBE EXTENSIONS INCLUDED WITH MODEL NO. 463, 464, 438

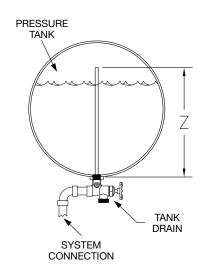


Z Dimensions with Extensions

Model	Standard Lengths	6" Ext.	12" Ext.	6" & 12" Ext.
463	11.44	16.94	23.19	28.69
464	11.44	16.94	23.19	28.69
438	12.81	18.31	24.31	30.06

Materials of Construction & Operating Data

Model	Body	Vent Tubes	Max. Press.	Max. Temp.
463,464,438	Cast Bronze	Copper	125 psig	240 deg F



COMMENTS:

All dimensions shown are subject to change and should not be used for pre-piping. Contact your local Taco representative should certified dimensional drawings be required.



