Simer_®

PRESSURE TANKS



MODELS VT52, VT96, VT99

PRESSURE TANKS

MODEL VT52 MODEL VT96 MODEL VT99

- Tough, appliance-like finish for extended life
- Heavy gauge steel construction for maximum durability
- Replaceable air/water separator, on all vertical tanks, for easy maintenance
- Most tanks factory pre-charged at 40 PSI (see chart)
- Convenient air valve location for quick hook up
- Certified to ANSI/NSF 61



PERFORMANCE

Model	Style	Warranty	Rated Size in Gallons	Actual Capacity in Gallons	Plumbing Connection	Tank Height
VT52	Vertical	5-year	120	50	1-1/4"	40.5"
VT96	Vertical	5-year	220	85	1-1/4"	64.5"
VT99	Vertical	5-year	320	119	1-1/4"	68"

Pressure Switch	Type of	Usable Water* per "Rated" Tank Size in Gallons				
Setting	Tank	120	220	320		
20-40	Standard	18.6	34.1	47.0		
	Precharged	18.3	30.0	41.3		
30-50	Standard	12.2	22.4	29.0		
	Precharged	13.5	26.0	35.4		
40-60	Standard	8.8	16.1	24.4		
	Precharged	13.4	22.0	31.0		



*Usable water between pump cycles. The larger the usable water the less frequently the pump will cycle (turn off and on) thereby increasing pump life. Purchase the largest tank size possible for your application to maximize the life expectancy of your total water system.

ORDERING INFORMATION

Model	UPC	Carton (L x W x H)	Cube	Pallet Qty.	Weight
VT52	0 17561 70009 6	24.56" x 24.56" x 33.18"	11.58	2	82.9 lbs.
VT96	0 17561 70011 9	24.56" x 24.56" x 52.06"	18.17	2	121.05 lbs.
VT99	0 22315 36358 8	24.81" x 24.81" x 69.81"	24.87	2	153 lbs.