## **P-K WATER STORAGE TANKS**

Model capacities 80 through 200 gallons **Rep Name:** Phone Number: Email: Date: P W -Μ Μ Н Ρ В T А S -CLEANOUT R S D R

Appliance dimensions					
Appliance Connections		80 gal	119 gal	200 gal	
А	Aquastat / Tank Sensor		3/4" NPT		
В	Building Supply	2" NPT	2-1/2	" NPT	
D	Drain	3/4"	NPT	1" NPT	
М	Magnesium Anode Rod		3/4" NPT		
Ρ	Pressure Relief Valve	1" NPT			
R	Domestic Water Return	2" NPT	2" NPT 2-1/2" NPT		
S	Domestic Water Supply	2" NPT	2-1/2	" NPT	
	Annilanaa dimamalana				
	Appliance dimensions	1			
Н	Height (overall)	59-3/4"	63-1/2"	78"	
Ρ	Pressure Relief Valve	52-1/2"	55-3/4"	66"	
R	Domestic Water Return	9-1/4"	9-1/4"	11-1/4"	
S	Domestic Water Supply	14-1/4"	14-1/4"	16-1/4"	
W	Width (overall)	24"	28"	32"	

A.S.M.E Section IV Design Data - "HLW" Stamp		
Maximum Pressure	150 psig	
Maximum Temperature	180°F	
Materials of construction	Glass-lined carbon steel	

Recommended Safety Relief Valve or Temperature & Pressure Relief Valves						
Shipped Loose for Field Installation (select only one)						
Safety relief valves						
30 PSIG 3/4" FPT x 3/4" FPT	□ 30 PSIG 1" FPT x 1" FPT					
50 PSIG 3/4" FPT x 3/4" FPT	□ 50 PSIG 1" FPT x 1" FPT					
60 PSIG 3/4" FPT x 3/4" FPT	□ 60 PSIG 1" FPT x 1" FPT					
75 PSIG 3/4" FPT x 3/4" FPT	75 PSIG 1" FPT x 1" FPT					
80 PSIG 3/4" FPT x 3/4" FPT	B0 PSIG 1" FPT x 1" FPT					
100 PSIG 3/4" FPT x 3/4" FPT	100 PSIG 1" FPT x 1" FPT					
125 PSIG 3/4" FPT x 3/4" FPT	125 PSIG 1" FPT x 1" FPT					
150 PSIG 3/4" FPT x 3/4" FPT	□ 150 PSIG 1" FPT x 1" FPT					
Temperature & Pressure relief valves						
125 PSIG 3/4" FPT x 3/4" FPT @ 210° with 8" Element						
125 PSIG 1" FPT x 1" FPT @ 210° with 8" Element						
150 PSIG 3/4" FPT x 3/4" FPT @ 210° with 8" Element						
150 PSIG 1" FPT x 1" FPT @ 210° with 8" Element						

Reco	ommended Clearance for Service Access <sup>‡</sup>
80 gallons	
119 gallons	Front - 6"   Rear - 6"   Top - 51"   Right Side - 6"   Left Side - 6"
200 gallons	

<sup>‡</sup> Refer to Installation and Owner's Manual for complete clearance dimension details

Approximate Shipping Weights		
80 gallons	200 lbs	
119 gallons	225 lbs	
200 gallons	550 lbs	



WST1 REV. B

© 2020, Patterson-Kelley, LLC

1/13/2020