

**CHVTP 600 Technical Data Sheet**

<b>CHVTP Model No.</b>	<b>600</b>
Gallons per Minute	155
<b>Dimensions</b>	
Machine Only:	
Length	10' 9"
Depth	3'
Height	5' 1"
Allowance M/C left for piping	1'-2'
Allowance M/C right (For Access Plus)	3' (for air dome)
<b>Weight (approx) Lbs.</b>	
	700
<b>Electrical</b>	
Phases/Amps	3 Phase/ 135A
# of High Voltage Electrodes	One
<b>Degerming</b>	
# of Water Stabilizers	Three
<b>Filtration</b>	
# of Cyclone Filters	Six
# of Fine Filters	-
<b>Pumps</b>	
# of Pressure Pumps	Three
# of Suction Pumps	Three
<b>Size &amp; No. of Tanks Without Oil Water Separator</b>	
Absolute Minimum (No. X Gallons)	1 X 1500
Min. Recommended (No. X Gallons)	1 X 2000
Preferred Tanking Size (No. X Gallons)	2 X 2000
<b>Size &amp; No. of Tanks With Oil Water Separator</b>	
Preferred (No. X Gallons)	
Silt Tank	1 X 2000
Oil Water Separator	1 X 500
Storage Tank	2 X 2000
<b>Site Prep (Chassis installed by General Contractor During Site Build Out)</b>	
To First Silt Tank (PVC Chase)	One 6"
To Oil Water Separator	None
To Final Storage Tank (PVC Chase)	One 6"
To Final Storage Tank (Electrical Chase)	3" Electrical
<b>Note: All PVC Chassis MUST have 90 degree SWEEPS, not 90 degree elbows.</b>	
<b>Lines (Installed by Freylit USA at Commissioning into Chases)</b>	
Discharge Lines	Three
1 1/2" ID Suction Lines	Three
Power and Compressed Air	4 Power/ 3 CA