

EKOLIT 200X Technical Data Sheet

EKOLIT X Model No.	200X
Gallons per Minute	50
Dimensions	
Machine Only:	
Length	4' 9"
Depth	2' 7"
Height	5'
Allowance M/C left for piping	1'-2'
Allowance M/C right (For Access)	1'
Weight (approx) Lbs.	
	300
Electrical	
Phases/Amps	3 Phase/ 40A
# of High Voltage Electrodes	One
Degerming	
# of Water Stabilizers	One
Filtration	
# of Cyclone Filters	Two
# of Fine Filters	One 2"
Pumps	
# of Pressure Pumps	One
# of Suction Pumps	One
Size & No. of Tanks Without Oil Water Separator	
Absolute Minimum (No. X Gallons)	1 X 500
Min. Recommended (No. X Gallons)	1 X 1000
Preferred Tanking Size (No. X Gallons)	2 X 1000
Size & No. of Tanks With Oil Water Separator	
Preferred (No. X Gallons)	
Silt Tank	1 X 1000
Oil Water Separator	1 X 500
Storage Tank	1 X 1000
Site Prep (Chassis installed by General Contractor During Site Build Out)	
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)	2" Electrical
Note: All PVC Chassis MUST have 90 degree SWEEPS, not 90 degree elbows.	
Lines (Installed by Freylit USA at Commissioning into Chases)	
Discharge Lines	Two
1 1/2" ID Suction Lines	One
Power and Compressed Air	2 Power/ 1 CA