AUTHORIZED AGENT/DEALER

INFORMATION



REQUIRED FIELDS Company **ESTIMATE REQUEST FORM** Name Phone **CUSTOMER DETAILS** Email Contact Name **SHIPPING DETAILS** Phone Farm Name Email Shipping Address Mailing Address (If different from mailing address) This following information is needed in order to provide an accurate estimate of equipment including the Rainmaker system, the venturi system, minimum pipe sizing and the booster pump operating parameters for pump selection. Installation of supply and return tees will be required, which should be located 6' apart. Please attach 3-4 pictures of the installation area for planning purposes. Include pictures of the area you propose to install the tees. PUMP & LINE INFORMATION - Accurate flow volumes and pressures are critical for a functional design. Pump Station Name LSD or Coordinates **SELECT FROM ONE** of the three system 1. SINGLE PUMP / 2. SINGLE PUMP 3. MULTIPLE PUMP / types and fill in the details for that section. SOURCE WITH VFD SOURCE 1. SINGLE PUMP / SOURCE Specific service point/setting Line Pressure at Point of Installation (psi) Irrigation Flow Rate (gpm) (gpm) @ (psi) Supply Line Diameter (ID) Maximum cut off pressure on line (psi to ensure surges are within design parameters)

Select Pump's Power: 120V

Power Type: Single Phase

480V

220/240V

Three Phase

2. SINGLE PUMP WITH VFD

Specific design points typical of the system operation. This information is used to ensure dosage is correct at the various service points.

	Irrigation flow rate (gpm)	Line pressure at po	int of installation (psi)
1. VFD service point	(gpm)	@ (psi)	
2. VFD service point	(gpm)	@ (psi)	
3. VFD service point	(gpm)	@ (psi)	
4. VFD service point	(gpm)	@ (psi)	
5. VFD service point	(gpm)	@ (psi)	
6. VFD service point	(gpm)	@ (psi)	
Supply Line Diameter (ID) Maximum cut off pressure on line (psi to ensure surges are within design parameters)			
Select Pump's Power: 120V 220/240V 480V Other: Power Type: Single Phase Three Phase			
Towar Type. — angle i fidee i fidee			
MULTIPLE PUMPS / SOURCES			
Specific design points typical of the system operation. This information is used to ensure dosage is correct at the various service points.			
Pump / Source 1	VFD Yes No	Pump / Source 2	VFD Yes No
Flow (gpm)	Pressure (psi)	Flow (gpm)	Pressure (psi)
(gpm)	@ (psi)	(gpm)	@ (psi)
Pump / Source 3	VFD Yes No	Pump / Source 4	VFD ☐ Yes ☐ No
Flow (gpm)	Pressure (psi)	Flow (gpm)	Pressure (psi)
(gpm)	@ (psi)	(gpm)	@ (psi)
Select Pump's Power: 120V 220/240V 480V Other:			
Power Type: Single Phase Three Phase			
A LINE DESCRIPE WARNING. Flow rate and procesure are critical to analysis the sounts of a second to designed			



LINE PRESSURE WARNING: Flow rate and pressure are critical to ensuring the system is accurately designed.

