



DATA SHEETS				REFERENCE DATA SHEET NO:											
				SHEET NO: 1 OF 2											
Applicable For Dosing		Manufacturer SREW		No. of Pumps Required											
Tag No:		Model		No. of Motors Required											
Service:		Size & Type		Applicable Document		API 675									
OPERATING CONDITIONS															
Liquid				Capacity (LPH)		Max Min Normal									
Pumping Temperature °C		Nor Max		Discharge Pressure (Kg/cm ² g)		Max Min Rated									
Specific Gravity at P.T.				Suction Pressure (Kg/cm ² g)		Max Min Rated									
Solid Content				Diff. Pressure (Kg/cm ² g)		Max Min Rated									
Viscosity Pressure at P.T.															
Viscosity at P.T. (cP)				NPSH Available (Min)		Flooded Actual									
Corr/ Erros. Caused by				Acceleration Head (M)											
Electrical Area Class				Site Temperature		Max Min									
Location				Kw Rating for Motor											
Make of Motor				Type											
Gear (if any): Built – in				Ratio :											
CONSTRUCTION FEATURES															
Type		Nozzles		Size	Rating	Facing	Location								
Diaphragm Diameter		Suction					Bottom								
Suction Valve per Feed (Type/ Number)		Discharge					Top								
Disc. Valves per Feed (Type/ Number)		Flush													
MATERIALS															
Liquid End		Packing		Process Diaphragm		Pulsation Dampener									
Plunger		Gland Packing		Hyd. Diaphragm		Relief Valve									
Valve		Lantern Ring		Volume Bottle		Frame									
REMARKS															
<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 150px; height: 30px;">PROJECT</td> <td style="width: 150px;"></td> </tr> <tr> <td style="height: 20px;">TITLE</td> <td></td> </tr> <tr> <td style="height: 20px;">CLIENT</td> <td></td> </tr> <tr> <td style="height: 20px;">CONTRACTOR</td> <td></td> </tr> </table>								PROJECT		TITLE		CLIENT		CONTRACTOR	
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DATA SHEETS				REFERENCE DATA SHEET NO:		
				SHEET NO: 2 OF 2		
Applicable For	Dosing	Manufacturer	SREW	No. of Pumps Required		
Tag No:		Model		No. of Motors Required		
Service:		Size & Type		Applicable Document	API 675	
MANUFACTURER'S DATA						
No. of Feeds		Max. Pump Head (kg/cm ²)		Plunger Speed (SPM)		
Rated Capacity		Hydro Test Pressure (kg/cm ²)		Plunger Diameter		
KW – Rated-	Relief Setting-	NPSH Required (m)		Stroke Length		
SHOP TEST		LUBRICATION FLUID		CONTROLS		
TEST	NOT WITNESS	WITNESS	CRANK CASE	VG 320/ 460	Type	
Hydrostatic			Hydraulic Fluid		Signal	
State Accuracy			Immediate		STROKE	CONTROLS
Repeatability					Manual	
Linearity					Electronic	
ACCESSORIES INCLUDED IN VENDOR'S SCOPE						
1. Speed Reducer		Integral		5. Pressure Gauge (Suction/Discharge)		
2. Electric Motor				6. Base Plate (Common)		
3. Relief Valve		External		7. Pulsation Dampener (Suction)		
Set Pressure (kg/cm ² g)				8. Pulsation Dampener (Discharge)		
4. Coupling and Coupling Guard				9. o		
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