



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.						Max	Min	Rated							
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-left: auto; margin-right: auto;"> <tr> <td style="width: 15%;">PROJECT</td> <td style="width: 70%;"></td> </tr> <tr> <td>TITLE</td> <td></td> </tr> <tr> <td>CLIENT</td> <td></td> </tr> <tr> <td>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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