

KLOZUR™ PSE1 Feed Equipment



For the Make-Up and Delivery of Klozur™ Persulfate Solutions



<u>Dimensions</u>	Length	Width	Height	Weight	Volume
<i>Pump Skid</i>	5' 6"	4' 0"	3' 8"	400 lb	
<i>Tank Skid</i>	7' 0"	4' 3"	5' 1"	398 lb	500 gal
<i>Equipment Box</i>	4' 0"	3' 0"	2' 5"	200 lb	

Utilities Required

<i>Electrical</i>	None Required	
<i>Compressed Air</i>	60 cfm @ 100 psig	→ Do Not Exceed 125 PSIG
<i>Water</i>	Potable Water	→ Avoid Rusty Water and Particulates

Solution Hoses and Connections Supplied by FMC

Tank Skid to Pump Skid:

1.5" Chemical Hose with Easy Lock Quick Connector, Length - 6', Qty - 1

Pump Discharge Hose:

1.5" Chemical Hose with Easy Lock Quick Connector, Length – 25', Qty – 2
Pump Discharge Fitting - Male

Air Hose and Connection Requirements (Customer Supplied)

Compressor to Pump Skid:

0.5", Chicago Fitting Only

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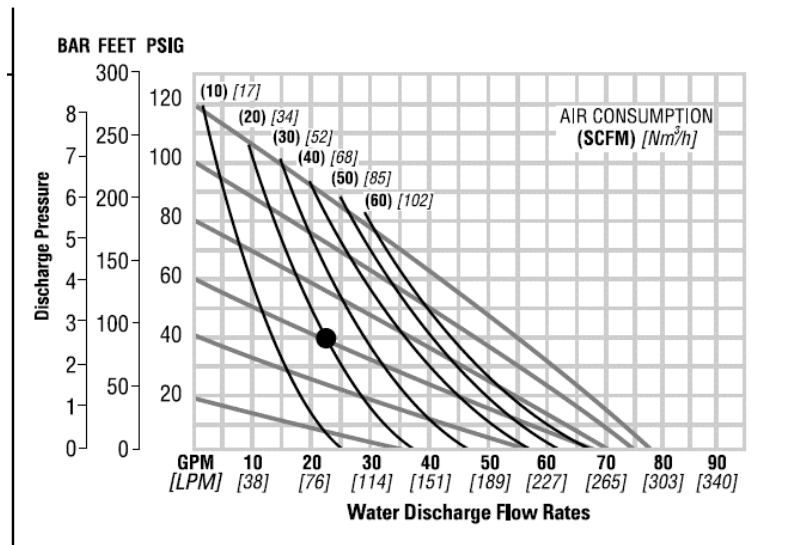


Suggested Additional Equipment (Customer Supplied)

- Fork Truck to Move Skids and Pallets of Klozur™ Persulfate
- Small Step Platform for Adding Klozur™ Persulfate to Tank
- Fuel Powered Air Compressor or Equivalent
- Water Delivery to Tank
- Injection Equipment Will Need a 1.5" Female Quick Connect Fitting to Accept Pump Discharge Hose

Pump Data

Pumping Rate is a Function of Discharge Head and Supplied Air Pressure
(See Figure Below)



Example: To Pump 22 gpm Against a Discharge Pressure Head of 40 psig, 60 psig and 20 scfm of Delivered Air is Required

For Questions or Assistance, Contact:
FMC's Technical Support Staff at 866-860-4760