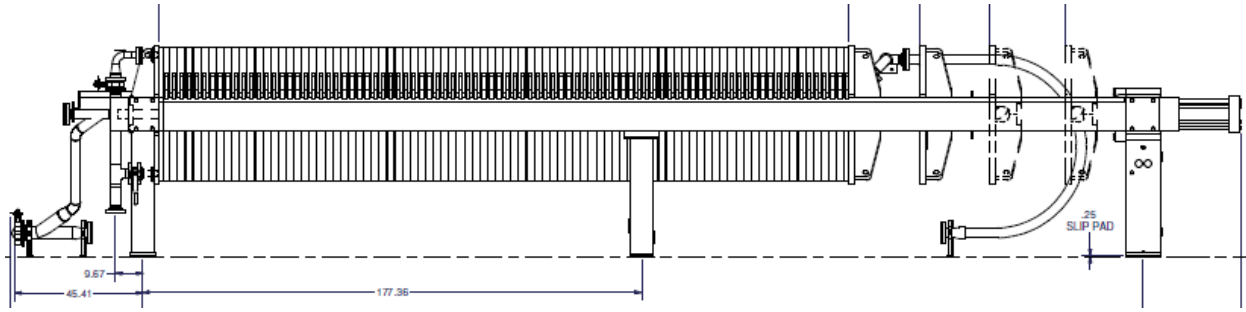




Unit FP97 Mobile Plate and Frame Filter Press



JWI J-Press Model No. 1200N32-88/106-100/120DYLC			
Item	Size	Specs	Description
Maximum Inlet Feed Pressure		100PSI(7bar)	Maximum pressure from feed pump
Total Volume		100ft ³	Expandable to 120ft ³
Number of Chambers	88	1200mm	88 chambers expandable to 106
Volume of Chamber	1.13ft ³		
Total Filter Area	2179ft ³		Expandable to 2625ft ³
Plate Style/Material	1200mm	NG/Polypropylene	One head/One Tail/87 Intermediate HP
System Length and Width	50'x8.5'		Operating length approximately 59'
Manifold Arrangement	3" feed	Steel	Air Blow/Even fill
Hydraulics			
Closing Device	10" Bore x 30" Stroke	3000psi	Air-Power hydraulic pump and hydraulic cylinder
Conveyor	48'	Belt	Chain driven with 9' incline discharge
Shifter		65psi	Semi-Automatic
Decking	11/2" Thick	Fiberglass	60% Open, IFR, Yellow Grit Top
Railing/Steps	11/2"	Square tubing	Yellow
Electrical Connection	75'	SO-6/4	
Electrical Requirements	120 A	480 VAC	Total System (w/Electric Feed Pump)
Lights	10	LED	
Available pump	2"x21/2"	40hp	Electric Centrifugal
Available pump	3"	100psi	Pneumatic double diaphragm

