

GD-2250T Heavy-Duty Well Stimulation Pump



SPECIFICATIONS

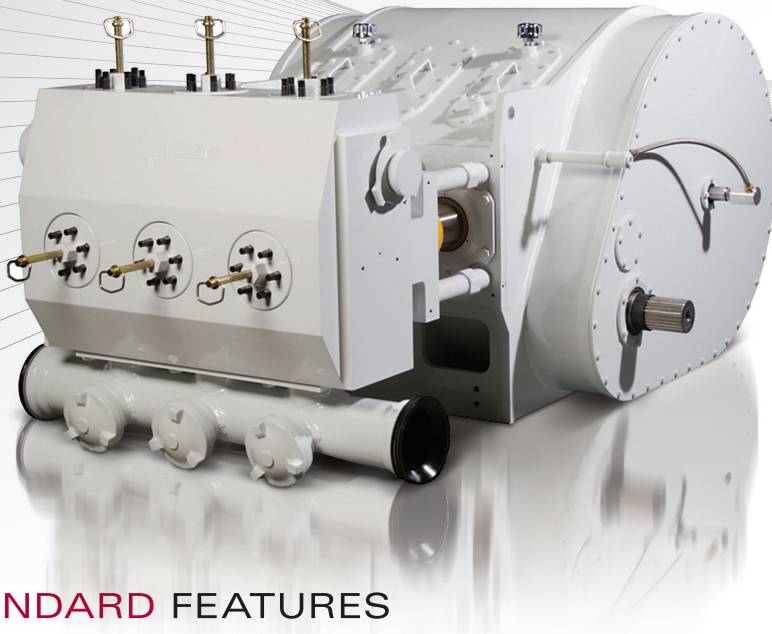
Maximum Input	2,250 BHP (1,865 kw)
Maximum RPM	330 RPM
No. of Plungers	3
Stroke Length	8 in. (203 mm)
Plunger Load	237,500 lbs. (1,056 kN)
Pump Weight	12,650 lbs. (5,738 kg)
Gear Ratio	6.353:1

PLUNGER/PISTON DIAMETER		DISPLACEMENT PER REVOLUTION		DISPLACEMENT @ PUMP RPM				DISPLACEMENT @ PUMP RPM				DISPLACEMENT @ PUMP RPM				DISPLACEMENT @ PUMP RPM			
				50				100				200				330			
in.	mm.	GAL	Liter	GPM	LPM	PSI	bar	GPM	LPM	PSI	bar	GPM	LPM	PSI	bar	GPM	LPM	PSI	bar
3.75	95	1.15	4.34	57	217	21405	1483	115	434	21504	1483	229	869	15124	1043	379	1433	9166	632
4	102	1.31	4.94	65	247	18900	1303	131	494	18900	1303	261	988	13292	916	431	1631	8056	555
4.5	114	1.65	6.25	83	313	14933	1030	165	625	14933	1030	330	1251	10502	724	545	2064	6365	439
5	127	2.04	7.72	102	386	12096	834	204	772	12096	834	408	1544	8507	587	673	2548	5156	355
5.5	140	2.47	9.34	123	467	9997	689	247	934	9997	689	494	1869	7031	485	815	3083	4261	294
5.75	146	2.70	10.21	135	511	9146	631	270	1021	9146	631	540	2043	6433	444	890	3370	3898	269
6	152	2.94	11.12	147	556	8400	579	294	1112	8400	579	588	2224	5908	407	969	3670	3580	247
6.75	171	3.72	14.07	186	704	6637	458	372	1407	6637	458	744	2815	4668	322	1227	4644	2829	195
INPUT POWER:			BHP	800				1600				2250				2250			
			KW	596				1193				1678				1678			

Notes: Ratings are based on 90% mechanical efficiency and 100% volumetric efficiency.

**Gardner
Denver**
Pumping Perfected.™

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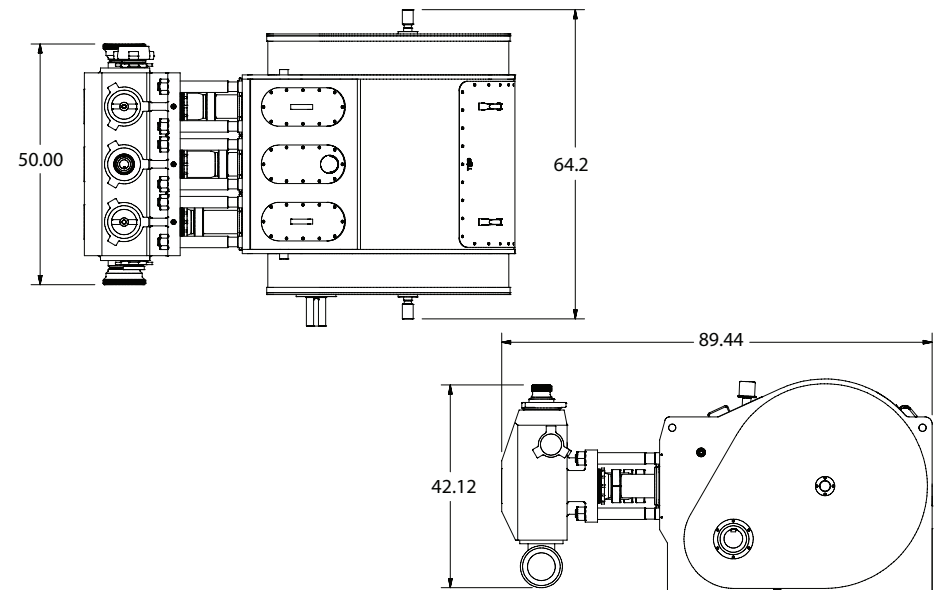
OPTIONAL FEATURES

- Dual discharge flanges
- Additional center gauge connections
- Adjustable or non-adjustable packing
- Keyed or splined pinion shaft
- Stainless steel fluid ends
- Dual-input pinion shaft
- Input flange
- YWS fluid ends
- Special zoomie-style suction manifold

STANDARD FEATURES

- Crankshaft-type construction
- Left or right side suction and discharge connections
- Hard-coated plungers
- Clamp connections between plungers and pony rods
- Plunger sizes from 3.75" to 7.5"
- Six inch suction manifold with victaulic grooves
- Header-ring style packing
- Valve-over-valve fluid end
- One discharge flange
- One bleed flange
- One center gauge connection
- Autofrettaged fluid ends
- Standard fluid end tool kit

SPECIFICATIONS



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