

265HP

Enhanced Recovery Systems Inc.

HG2416M (240mm) Leroi Gas Screw Compressor Flow Table At 1800 RPM

24007

DISCHARGE PRESSURES IN P.S.I.

	50	60	70	80	90
0	1.501	1.496	1.493	1.489	1.487
	147	168	188	208	228
	2.047	2.043	2.039	2.035	2.031
5	153	174	194	216	237
	2.595	2.589	2.584	2.579	*****
	161	181	201	221	*****
10	3.142	3.136	3.129	3.123	*****
	170	189	209	229	*****
	3.691	3.682	3.675	3.667	*****
15	177	198	217	237	*****
	20				

-Above flowrates are calculated in rmmscfd at 1800 RPM

-Calculations are based on 65 specific gravity at 2000 elevation and 180 degrees F discharge temp

-Requires more horse power than standard 265H.P GTA855 Cummins

-Brake Horse Power (Horse power ratings are based on 1200 B.T.U fuel gas)

For More Information Contact 1-888-742-5550