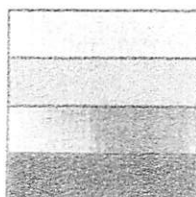


24008 Series 220 h.p. Jiro Manufacturing Ltd.

SSYG Gardner Denver Gas Screw Compressor Flow Table At 1800 RPM @ 68% Slide Valve

COMPRESSOR DISCHARGE PRESSURE IN PSIG

Pressure		20	25	30	35	40	45	50	55	60
		S	5	2.012	2.004	2.000	2.000	2.000	2.000	2.000
U		97	116	130	143	153	163	176	190	189
C	10	2.576	2.566	2.562	2.562	2.563	2.558	2.564	2.554	2.228
T		79	105	126	145	160	174	185	195	191
I	15	3.141	3.130	3.124	3.126	3.127	3.121	3.129	2.752	2.283
O		51	83	111	135	155	173	190	191	189
N	20	x	3.694	3.688	3.690	3.692	3.686	3.695	3.250	2.696
		x	53	86	116	142	164	185	190	192



-Compressor load factor at 50% capacity

-Compressor load factor at 60% capacity

-Inflow flow rates are calculated at 1800 RPM they are +/-

-Brake horse power (Caterpillar 3306attac) +/- 10%