



DISPLACEMENT, FLOW RATE, AND PRESSURE CHART

COMPONENT	DISPLACEMENT		PRESSURE		*FLOW RATE	
	IN <sup>3</sup> /REV	CM <sup>3</sup> /REV	LBS./IN <sup>2</sup>	BARS	GPM	LPM
P1	.915	15	-	-	13.2	50.0
P2	.33	5.41	-	-	2.9	11.0
M1	8.6	140.93	-	-	-	-
M2	8.6	140.93	-	-	-	-
M3	17.1	280.22	-	-	-	-
R1	-	-	1100	75.8	-	-
R2	-	-	135	9.3	-	-
R3	-	-	3200	220.7	-	-

\* FLOW RATE CALCULATED AT 3400 RPM AND 98% EFFICIENCY.  
\*\* FLOW RATE CALCULATED AT 3400 RPM AND 60% EFFICIENCY.

Schematic—Hydraulic  
Model 08705  
Sheet 1 of 1 (DWG 108-2945) Rev D