

Installation Drawing

Soft Start w/Single Pressure Compensator Control

PVG-180-A1/-A2

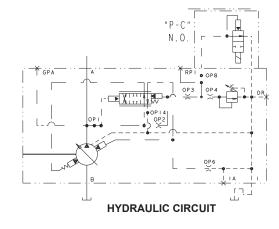
"P-C" CONTROL

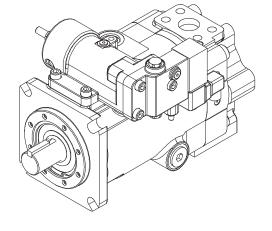
Pump, Variable Delivery

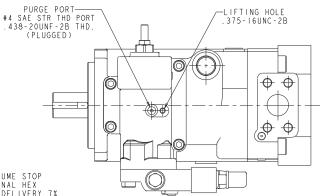


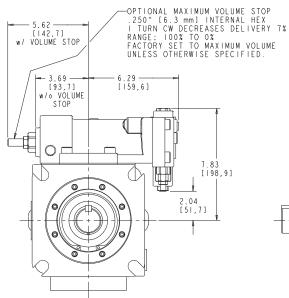
NOTES:

- I. PUMPS DESIGNED FOR ONE-WAY SERVICE AND ARE DIMENSIONED AS SHOWN.
- 2. THESE UNITS ARE DESIGNED TO RUN CASE FULL OF FLUID AT ALL TIMES. FILL CASE BEFORE STARTING AND CONNECT DRAIN LINES ACCORDINGLY.
- 3. NUMERICAL DIMENSIONS GIVEN IN INCHES/[MM].
- 4. NET WEIGHT- 200 LBS [91 KG] FOR THRU SHAFT VERSION









10.58 — [268,7] PORT "GPA" - TEST PORT #4 SAE STR THD PORT .438-20UNF-2B THD. (PLUGGED) .63 [16] 0 \bigcirc PRESSURE COMPENSATOR ADJUSTMENT-.188" [4.8 mm] INTERNAL HEX I TURN CW INCREASES PRESSURE SETTING 1000 PSI. RANGE: 300 TO 5000 PSI

520241-509

FOR BASIC PUMP DIMENSIONS SEE PLANOGRAPH: DS-48376

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-SOFT START SOLENOID DIN 43650 ELECTRICAL CONN.

DS-48382A