

PUMP, VARIABLE DELIVERY PVV-440 "A2"

1 VV-440 A2

ENGINEERING



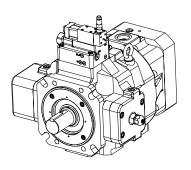
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Installation Drawing

Servo Valve Control

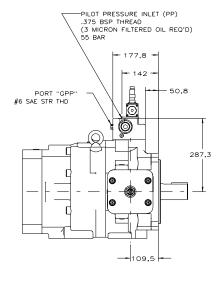
"V-M CONTROL

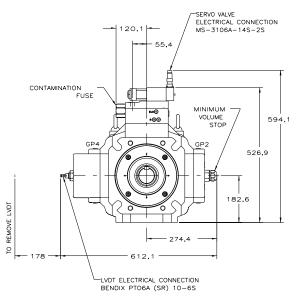
PVV-440-A2 PUMP WITH V-M40 CONTROL



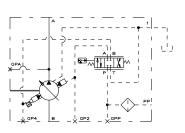
NOTES:

- PUMPS DESIGNED FOR ONE—WAY SERVICE 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 ARE GIVEN IN MILLIMETERS.
- 4. NET WEIGHT 365 KG
- 5. FOR BASIC PUMP DIMENSIONS SEE: DS-M47683
- 6. LEFTHAND (CCW) VERSION IS SHOWN. FOR RIGHTHAND (CW) VERSION, THE CONTROL CAPS, VOLUME STOP, AND LVDT WILL BE ON THE OPPOSITE SIDES, ASSUMING THAT THE OUTLET IS ON THE TOP.





L.V.D.T.



HYDRAULIC CIRCUIT ELECTRICAL CIRCUIT

FOR LH (CCW) ROTATION: P-A = INCREASE FLOW FOR RH (CW) ROTATION: P-B = INCREASE FLOW

REFER TO SPECIFICATIONS DOCUMENT E807 FOR SERVO COMMAND SIGNAL INFORMATION,

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