NOTES:
1. 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: 171 LBS [78 KG] FOR VERSION SHOWN 184 LBS [84 KG] FOR THRU SHAFT VERSION.

OPTIONAL MAXIMUM VOLUME STOP
.500" (12.7 mm) INTERNAL HEX
1 TURN CW DECREASES DELIVERY 7%
RANGE 100% TO 95 PERCENT SET TO MAXIMUM VOLUME UNLESS SPECIFIED OTHERWISE.

PURGE PORT
.1/4 SAE STR TAP PORT .438-20NF-2B TAP

LIFTING HOLE
.375-16UNC-2B

REMOTE PORT "R1"
.1/4 SAE STR TAP PORT .238-20NF-2B TAP
(SHOWN PLUGGED)

PRESSURE COMPENSATOR ADJUSTMENT
.156" (4.0 mm) INTERNAL HEX
1 TURN CW INCREASES PRESSURE SETTING 1000 PSI
RANGE 150 TO 5000 PSI
FACTORY SET AT MINIMUM UNLESS SPECIFIED OTHERWISE.

FOR BASIC PUMP DIMENSIONS SEE PLANPRINTS:
DS-47375, DS-47376

DS-47377

Issued: November, 2009
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