



LEFT-SIDE VIEW

FRONT VIEW

RIGHT-SIDE VIEW



www.core-es.com  
800.628.5502

NO.	DESCRIPTION
1	3 PHASE 200 - 500 V MOTOR
2	ASME PRESSURE VESSEL
3	DIESELPURE COALESCING ELEMENT
4	LIQUID FILLED PRESSURE GAUGES
5	CONTROL PANEL (C.S.A. APPROVED)
6	LIFTING POINTS
7	CONTINUOUS DUTY GEAR PUMP
8	WATER DRAIN VALVE
9	DRIP TRAY
10	LID BOLTS
11	OPTIONAL HEATER - 120 V POWER OUTLET
12	WATER SENSOR
13	1" FUEL INLET/SUCTION
14	1" FILTERED FUEL OUTLET
15	STAINLESS STEEL BRAIDED FLEXLINE - JIC CONNECTIONS
16	PRESSURE BYPASS VALVE
17	FUEL INLET ISOLATION VALVE
18	STEEL PALETTE
19	'Y' STRAINER
20	CHECK VALVE
21	DRIP TRAY FLOAT SWITCH

**INSTALLATION NOTES:**

- A. 208-230 V / 460 V 3-PHASE POWER FOR MOTOR.
- B. EXTERNAL PIPE TO BE MECHANICALLY PROTECTED.
- C. USE MINIMUM NUMBER OF JOINTS POSSIBLE.
- D. SUCTION LINE MAY REQUIRE ADDITIONAL ANTI-SYPHON DETAILS.
- E. 120 V SINGLE PHASE DEDICATED 15 A CIRCUIT IS REQUIRED FOR OPTIONAL IMMERSION HEATER.



Tel:1-800-901-0078 - www.DieselPure.com

TITLE: <b>400 SERIES</b>	
DESIGNED BY: DIESELPURE	
DRAWN BY: ALAINA SCOTT	
UNITS: mm	SCALE: 1:16
SHEET: 1 OF 1	REV: D