



JOB DETAILS

JOB: _____ **REPRESENTATIVE:** _____

ENGINEER: _____ **CONTRACTOR:** _____

PRODUCT DATA

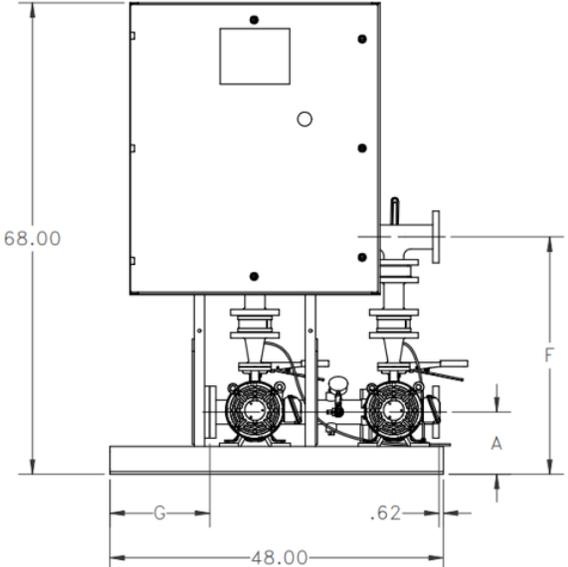
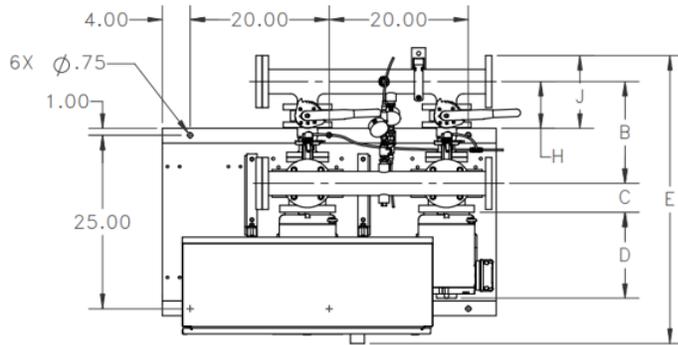
MODEL NO. CI1506D **BacNet** YES NO **MOCp** _____
PRESSURE 175 PSIG* (1210 KPA) **SCCR** 100K **BREAK TANK** _____
RPM 3600 **ITEM NO.** _____ **VOLTAGE** _____
FLANGE ANSI Class 125 **HORSEPOWER** _____ **SPLIT** _____
SYSTEM TYPE ANSI Class 150 **PUMP/MOTOR** _____ **MCA** _____
REQUIRED SYSTEM PRESSURE 250°F (120°C) **RATED SUCTION PRESSURE** _____



Meets ASHRAE 90.1 Qualification
 *In accordance with ANSI Standard B16.1 Class 125
 NSF/ANSI/CAN 61 CERTIFIED

DIMENSIONS

PUMP MODEL	CI1506D			
HORSEPOWER (KW)	5 (3.7)		7.5 (5.5)	
MOTOR FRAME ODP	182JM		184JM	
MAX. WEIGHT LBS (KG)	1087 (493)	1142 (518)	1183 (537)	1238 (561)
FLANGE SIZE ASA	4	6	4	6
A	8.89 (226)			
B	16.09 (409)	17.09 (434)	16.09 (409)	17.09 (434)
C	4.2 (107)		4.2 (107)	
D	12.08 (307)		12.39 (315)	
E	43.65 (1109)	45.65 (1160)	43.65 (1109)	45.65 (1160)
F	36.57 (929)	37.57 (954)	36.57 (929)	37.57 (954)
G	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)
H	8.15 (207)	9.15 (232)	8.15 (207)	9.15 (232)
J	12.65 (321)	14.65 (372)	12.65 (321)	14.65 (372)





Submittal

CI PUMP MATERIALS OF CONSTRUCTION

CASING	COVER	IMPELLER	SHAFT	SHAFT SLEEVE	MECHANICAL SEAL
Cast Iron ASTM A48/A48M-03 Class 30A	Cast Iron ASTM A48/A48M-03 Class 30A	Stainless Steel ASTM A351/A351M-08	Stainless Steel TYPE 416"™ ASTM A582	Bronze ASTM B584-98A C92200	Ceramic/EPT

NSF/ANSI/CAN 61-G & 372 CERTIFIED

COMMENTS