



JOB DETAILS

JOB: _____ REPRESENTATIVE: _____

ENGINEER: _____ CONTRACTOR: _____

PRODUCT DATA

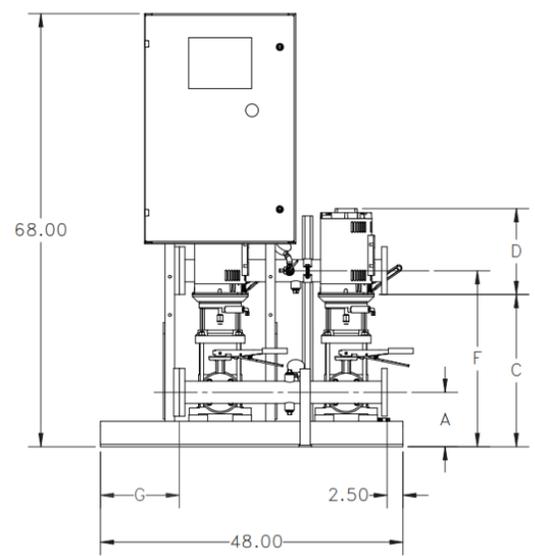
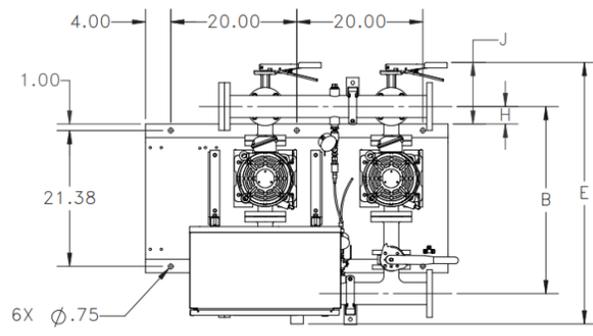
MODEL NO. VMS 20VR **BacNet** YES NO **MOCp** _____
PRESSURE 175 PSIG* (1210 KPA) **SCCR** 100K **BREAK TANK** _____
RPM 3600 **ITEM NO.** _____ **VOLTAGE** _____
FLANGE ANSI Class 125 **HORSEPOWER** _____ **SPLIT** _____
SYSTEM TYPE ANSI Class 150 **PUMP/MOTOR** _____ **MCA** _____
REQUIRED SYSTEM PRESSURE 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	20VR			
HORSEPOWER (KW)	10 (7.5)		15 (11)	
MOTOR FRAME ODP	213TC		215TC	
MAX. WEIGHT LBS (KG)	1293 (587)	1325 (601)	1403 (637)	1435 (651)
FLANGE SIZE ASA	3	4	3	4
A	8.30 (211)			
B	28.34 (720)	29.08 (739)	28.34 (720)	29.08 (739)
C	26.39 (670)		28.28 (718)	
D	14.44 (367)		14.44 (367)	
E	41.64 (1058)	41.64 (1058)	41.66 (1058)	41.66 (1058)
F	30.21 (767)	30.95 (786)	30.21 (767)	30.95 (786)
G	12.51 (318)	12.51 (318)	12.51 (318)	12.51 (318)
H	3.63 (92)	3.63 (92)	3.63 (92)	3.63 (92)
J	11.07 (281)	11.07 (281)	11.07 (281)	11.07 (281)





Submittal

VERTICAL MULTI-STAGE PUMP MATERIALS OF CONSTRUCTION

CASING	COVER	IMPELLER	SHAFT	SHAFT SLEEVE	MECHANICAL SEAL
Stainless Steel AISI 316	Tungsten Carbide WC	Graphite/SIC EPDM			

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COMMENTS