



JOB DETAILS

JOB: _____ **REPRESENTATIVE:** _____

ENGINEER: _____ **CONTRACTOR:** _____

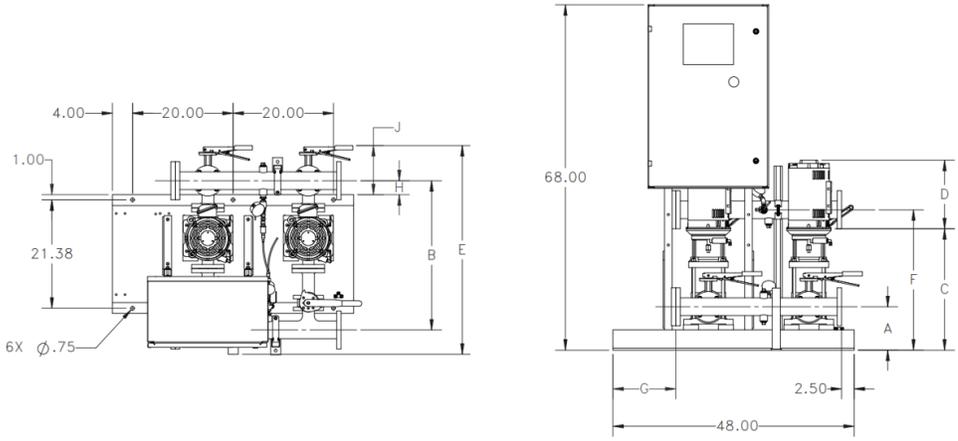
PRODUCT DATA

MODEL NO.	VMS 30VR	BacNet	<input checked="" type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	MOC		MAX SUCTION	
PRESSURE	175 PSIG* (1210 KPA)	SCCR		100K	BREAK TANK		BOOST PRESSURE	
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	30VR					
HORSEPOWER (KW)	7.5 (5.5)		10 (7.5)		15 (11)	
MOTOR FRAME ODP	184TC		213TC		215TC	
MAX. WEIGHT LBS (KG)	1377 (624)	1432 (649)	1502 (681)	1557 (706)	1625 (737)	1681 (763)
FLANGE SIZE ASA	4	6	4	6	4	6
A	8.82 (224)					
B	31.17 (792)	32.17 (817)	31.17 (792)	32.17 (817)	31.17 (792)	32.17 (817)
C	26.59 (675)		27.18 (690)		30.41 (772)	
D	13.48 (342)		14.44 (367)		14.44 (367)	
E	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)
F	32.34 (821)	33.34 (847)	32.34 (821)	33.34 (847)	32.34 (821)	33.84 (860)
G	12.51 (318)	12.51 (318)	12.51 (318)	12.51 (318)	12.51 (318)	12.51 (318)
H	5.07 (129)	5.07 (129)	5.07 (129)	5.07 (129)	5.07 (129)	5.07 (129)
J	12.75 (324)	12.75 (324)	12.75 (324)	12.75 (324)	12.75 (324)	12.75 (324)





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