



## JOB DETAILS

**JOB:** \_\_\_\_\_ **REPRESENTATIVE:** \_\_\_\_\_

**ENGINEER:** \_\_\_\_\_ **CONTRACTOR:** \_\_\_\_\_

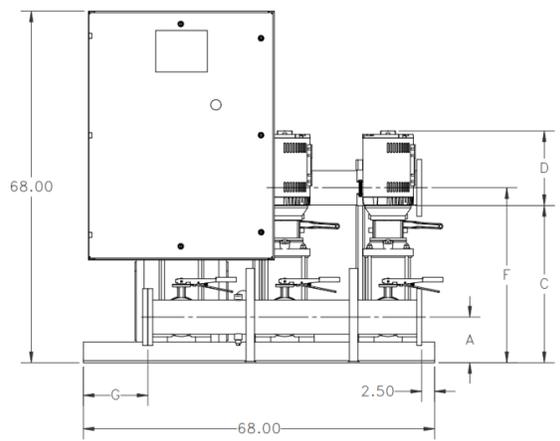
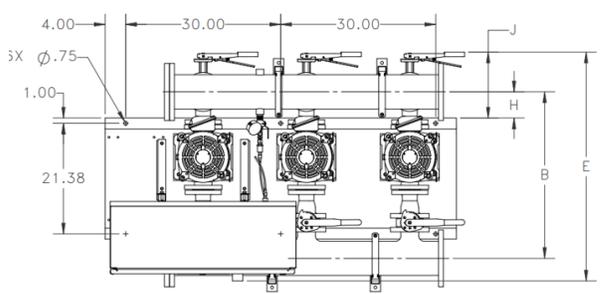
## PRODUCT DATA

<b>MODEL NO.</b> _____ VMS 10VR	<b>BacNet</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<b>MOCp</b> _____	<b>MAX SUCTION</b> _____
<b>PRESSURE</b> _____ 175 PSIG* (1210 KPA)	<b>SCCR</b> _____ 100K	<b>BREAK TANK</b> _____	<b>BOOST PRESSURE</b> _____
<b>RPM</b> _____ 3600	<b>ITEM NO.</b> _____	<b>VOLTAGE</b> _____	
<b>FLANGE</b> _____ ANSI Class 125	<b>HORSEPOWER</b> _____	<b>SPLIT</b> _____	
<b>SYSTEM TYPE</b> _____ ANSI Class 150	<b>PUMP/MOTOR</b> _____	<b>MCA</b> _____	
<b>REQUIRED SYSTEM PRESSURE</b> _____ 250°F (120°C)	<b>RATED SUCTION PRESSURE</b> _____		


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

## DIMENSIONS

PUMP MODEL	10VR			
<b>HORSEPOWER (KW)</b>	3 (2.2)		5 (3.7)	
<b>MOTOR FRAME ODP</b>	56C		182TC	
<b>MAX. WEIGHT LBS (KG)</b>	1110 (503)	1115 (506)	1187 (538)	1192 (541)
<b>FLANGE SIZE ASA</b>	3	4	3	4
<b>A</b>	8.54 (217)			
<b>B</b>	29.41 (747)	29.71 (755)	29.41 (747)	29.71 (755)
<b>C</b>	21.74 (552)		24.77 (629)	
<b>D</b>	11.01 (280)		13.48 (342)	
<b>E</b>	41.14 (1045)	41.14 (1045)	41.14 (1045)	41.14 (1045)
<b>F</b>	27.64 (702)	27.94 (710)	28.15 (715)	28.45 (723)
<b>G</b>	12.51 (318)	12.51 (318)	12.51 (318)	12.51 (318)
<b>H</b>	2.76 (70)	2.76 (70)	2.76 (70)	2.76 (70)
<b>J</b>	9.69 (246)	9.69 (246)	9.69 (246)	9.69 (246)





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			

NSF/ANSI/CAN 61 CERTIFIED

**COMMENTS**