

### Column Sump Pumps

<b>PUMP NO.</b>										<b>PUMP:</b>			<b>MOTOR:</b>			<b>VOLTS:</b>					
<b>FOR:</b>										<b>TDH:</b>			<b>HP:</b>			<b>HZ:</b>					
<b>CERT. BY:</b>										<b>SIZE &amp; TYPE:</b>			<b>RPM:</b>			<b>FRAME:</b>					
<b>DATE:</b>										<b>ENCLOSURE:</b>											
Pumps														<p style="text-align: center;"><b>COVER GROUP 1</b></p> <p style="text-align: center;">* VENT &amp; COVER DRILLING FOR VAPOR TIGHT CONSTRUCTION ONLY OR WHEN SPECIFIED</p>							
Cover Group	Size & Type	Shaft Group	Dis.	F	G	H	Vent Size	Min. Sump Dia.	Min. Cover Dia.												
1	228MG-VS	1	1½	9	8¼	4½	2½	32	40												
	228MG-VS	1	2	9	8¼	4½	2½														
	236MG-VS	1	1½	9	8¼	4½	2½														
	236MG-VS	1	2	9	8¼	4½	2½														
	328MG-VS	1	3	9	8¼	3¾	2½														
2	428MG-VS	1	4	12	6¾	3¾	4	40	46												
	438MG-VS	2	4	12	6¾	4⅝	4														
4	635MG-VS	2	6	13½	10¼	3¾	4	48	52												
Motors														<p style="text-align: center;"><b>COVER GROUP 2 &amp; 4</b></p>							
Single Phase		Three Phase		Motor Frame	C																
1750		1750																			
½		½		56	12																
¾		¾		56	12																
1		1		143T	15																
		1½		145T	15																
1½		2		145T	15																
2		3		182T	18½																
3		5		184T	18½																
5		7½		213T	22																
		10		215T	22																
		15		254T	25																
		20		256T	25																
		25		284T	27																
		30		286T	27																
Round Basin Covers																					
B Sump Dia.	A Cover Dia.	E Cover Thick.	Cover Drilling When Specified																		
			J	K	L																
36	40	½	4	⅝	38½																
42	46	½	8	⅝	44½																
48	52	½	8	⅝	50½																
60	66	½	8	⅝	64																
72	78	⅝	8	¾	76																
Standard Sump Depth																					
Sump Depth	No. Int. Brgs.		Sump Depth	No. Int. Brgs.		Sump Depth	No. Int. Brgs.														
	Shaft Group 1	Shaft Group 2		Shaft Group 1	Shaft Group 2		Shaft Group 1	Shaft Group 2													
2'-6"	0	0	6'-0"	1	0	13'-0"	2	2													
3'-0"	0	0	7'-0"	1	1	14'-0"	3	2													
3'-6"	0	0	8'-0"	1	1	15'-0"	3	3													
4'-0"	0	0	9'-0"	1	1	16'-0"	3	3													
4'-6"	0	0	10'-0"	2	1	18'-0"	4	3													
5'-0"	0	0	11'-0"	2	2	20'-0"	4	3													
5'-6"	1	0	12'-0"	2	2																