

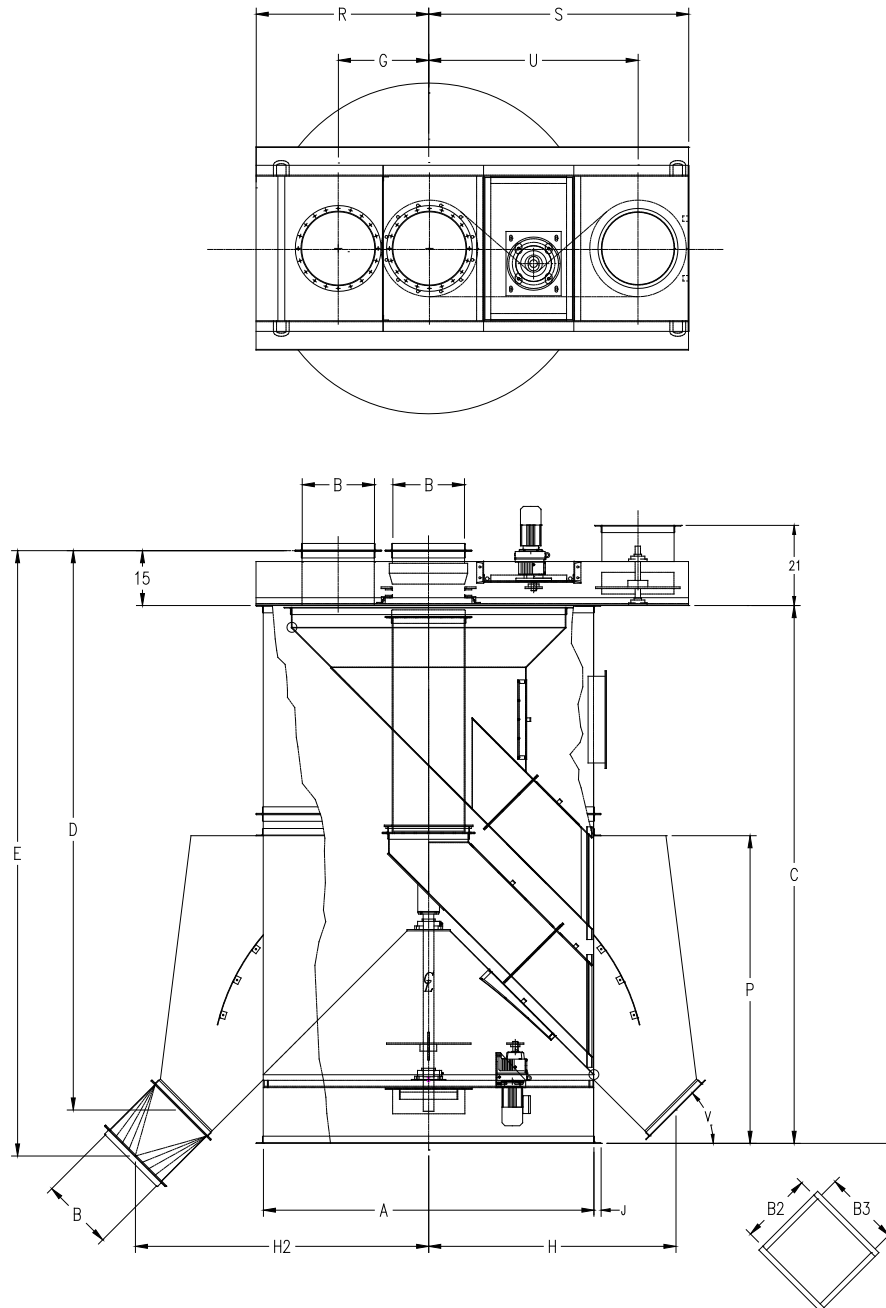


HAYES & STOLZ

INDUSTRIAL MANUFACTURING CO.

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H&S MODEL EK-A ROTARY DISTRIBUTOR 50 DEGREE FLOW



H&S MODEL EK-A ROTARY DISTRIBUTOR

50 DEGREE FLOW

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
8	50	8 x 9	6-19	72 3/8	118 5/8	129 1/4	136 7/8	17	52 3/16	58 5/8	54 1/2	38 3/16	65	53
			20	76 1/4	120 15/16	131 9/16	139 3/16		54 1/8	60 9/16		40 1/8		
			21	80	123 3/16	133 13/16	141 7/16		56	62 7/16		42	71	55
			22	83 7/8	125 1/2	136 1/8	143 3/4		57 15/16	64 3/8		43 15/16		
			23	87 3/4	127 13/16	138 7/16	146 1/16		59 7/8	66 5/16		45 7/8		
			24	91 1/2	130	140 5/8	148 1/4		61 3/4	68 3/16		47 3/4		
			25	95 3/8	132 5/16	142 15/16	150 9/16		63 11/16	70 1/8		49 11/16		
			26	99 1/4	134 5/8	145 1/4	152 7/8		65 5/8	72 1/16		51 5/8		
			27	103	136 7/8	147 1/2	155 1/8		67 1/2	73 15/16		53 1/2		
			28	106 7/8	139 3/16	149 13/16	157 7/16		69 7/16	75 7/8		55 7/16		
			29	110 3/4	141 1/2	152 1/8	159 3/4		71 3/8	77 13/16		57 3/8		
			30	114 1/2	143 3/4	154 3/8	162		73 1/4	79 11/16		59 1/4		

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
10	50	10 x 11	6-17	75 1/2	128	137 1/4	144 7/8	18	55 3/4	62 3/16	62 1/2	39 3/4	66	54
			18	80	130 11/16	139 15/16	147 9/16		58	64 7/16		42		
			19	84 1/2	133 3/8	142 5/8	150 1/4		60 1/4	66 11/16		44 1/4		
			20	89	136	145 1/4	152 7/8		62 1/2	68 15/16		46 1/2	72	56
			21	93 3/8	138 5/8	147 7/8	155 1/2		64 11/16	71 1/8		48 11/16		
			22	97 7/8	141 5/16	150 9/16	158 3/16		66 15/16	73 3/8		50 15/16		
			23	102 3/8	144	153 1/4	160 7/8		69 3/16	75 5/8		53 3/16		
			24	106 7/8	146 11/16	155 15/16	163 9/16		71 7/16	77 7/8		55 7/16		
			25	111 1/4	149 5/16	158 9/16	166 3/16		73 5/8	80 1/16		55 5/8		
			26	115 3/4	152	161 1/4	168 7/8		75 7/8	82 5/16		59 7/8		
			27	120 1/4	154 11/16	163 15/16	171 9/16		78 1/8	84 9/16		62 1/8		
			28	124 5/8	157 1/4	166 1/2	174 1/8		80 5/16	86 3/4		64 5/16		
			29	129 1/8	160	169 1/4	176 7/8		82 9/16	89		66 9/16		
30	133 1/2	162 9/16	171 13/16	179 7/16	84 3/4	91 3/16	68 3/4							

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DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
12	50	12 x 13	6-15	76 1/8	132 7/8	142 7/16	151 5/8	19	56 13/16	64 1/2	67 3/4	40 1/16	66	54
			16	81 1/4	135 15/16	145 1/2	154 11/16		59 3/8	67 1/16		42 5/8		
			17	86 3/8	139	148 9/16	157 3/4		61 15/16	69 5/8		45 3/16		
			18	91 3/4	142 3/16	151 3/4	160 15/16		64 5/4	72 5/16		47 7/8		
			19	96 1/2	145	154 9/16	163 3/4		67	74 11/16		50 1/4		
			20	101 5/8	148 1/16	157 5/8	166 13/16		69 5/16	77 1/4		52 13/16		
			21	106 3/4	151 1/8	106 11/16	169 7/8		72 1/8	79 13/16		55 3/8	72	56
			22	111 7/8	154 3/16	163 3/4	172 15/16		74 11/16	82 3/8		57 15/16		
			23	117	157 3/16	166 3/4	175 15/16		77 1/4	84 15/16		60 1/2		
			24	122	160 3/16	169 3/4	178 15/16		79 3/4	87 7/16		63		
			25	127 1/2	163 1/4	172 13/16	182		82 5/16	90		65 9/16		
			26	132 3/4	166 5/16	175 7/8	185 1/16		84 7/8	92 9/16		68 1/8		
			27	137 3/8	169 3/8	178 15/16	188 1/8		87 7/16	95 1/8		70 11/16		

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
14	50	14 x 15	6-14	80	140 11/16	149 5/8	158 13/16	20	59 1/2	67 3/16	74	42	66	54
			15	85 3/4	144 1/8	153 1/16	162 1/4		62 3/8	70 1/16		44 7/8		
			16	91 3/4	147 11/16	156 5/8	165 13/16		65 3/8	73 1/16		47 7/8		
			17	97 1/8	150 7/8	159 13/16	169		68 1/16	75 3/4		50 9/16		
			18	102 7/8	154 5/16	163 1/4	172 7/16		70 15/16	78 5/8		53 7/16		
			19	108 5/8	157 3/4	166 11/16	175 7/8		73 13/16	81 1/2		56 5/16		
			20	114 3/8	161 3/16	170 1/8	179 5/16		76 11/16	84 3/8		59 3/16	72	56
			21	120 1/8	164 9/16	173 1/2	182 11/16		79 9/16	87 1/4		62 1/16		
			22	125 7/8	168	176 15/16	186 1/8		82 7/16	90 1/8		64 15/16		
			23	131 5/8	171 7/16	180 3/8	189 9/16		85 5/16	93		67 13/16		
			24	137 3/8	174 1/8	183 13/16	193		88 3/16	95 7/8		70 11/16		

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DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)												
				A	C	D	E	G	H	H2	P	R	S	U		
16	50	16 x 17	6-13	82 1/2	145	153 9/16	165 1/16	21	60 7/8	70 1/2	76 1/8	43 1/4	66	54		
			14	88 7/8	148 13/16	157 3/8	168 7/8		64 1/16	73 11/16		46 7/16				
			15	95 1/4	152 5/8	161 3/16	172 11/16		67 1/4	76 7/8		49 5/8				
			16	101 5/8	156 7/16	165	176 1/2		70 7/16	80 1/16		52 13/16				
			17	108	160 1/4	168 13/16	180 5/16		73 5/8	83 1/4		56				
			18	114 3/8	164	172 9/16	184 1/16		76 13/16	86 7/16		59 3/16				
			19	120 3/4	167 13/16	176 3/8	187 7/8		80	89 5/8		62 3/8				
			20	127 1/8	171 5/8	180 3/16	191 11/16		83 3/16	92 13/16		65 9/16				
			21	133 1/2	175 7/16	184	195 1/2		86 3/8	96		68 3/4			72	56
			22	139 7/8	179 1/4	187 3/4	199 1/4		89 9/16	99 3/16		71 15/16				

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
18	50	18 x 19	6-13	91	160	167 11/16	179 3/16	24	63 7/8	73 1/2	84 1/4	47 1/2	72	58
			14	98	164 1/8	171 13/16	183 5/16		67 3/8	77		51		
			15	105	169 5/16	176	187 1/2		70 7/8	80 1/2		54 1/2		
			16	112	172 1/2	180 3/16	191 11/16		74 3/8	84		58		
			17	119	176 11/16	184 3/8	195 7/8		77 7/8	87 1/2		61 1/2		
			18	126	180 13/16	188 1/2	200		81 3/8	91		65		
			19	133	185	192 7/16	204 3/16		84 7/8	94 1/2		68 1/2		
			20	140	189 3/16	196 7/8	208 3/8		88 3/8	98		72		

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
20	50	20 x 21	6-12	91 1/2	168 1/4	175 1/2	189 1/4	25	66 15/16	78 1/2	91 1/2	47 3/4	72	58
			13	99 1/8	172 13/16	180 1/16	193 13/16		70 3/4	82 5/16		51 9/16		
			14	106 3/4	177 3/8	184 5/8	198 3/8		74 9/16	86 1/8		55 3/8		
			15	114 3/8	181 7/8	189 1/8	202 7/8		78 3/8	89 15/16		59 3/16		
			16	122	186 7/16	193 11/16	207 7/16		82 3/16	93 3/4		63		
			17	129 5/8	191	198 1/4	212		86	97 9/16		66 13/16		
			18	137 1/4	195 1/2	202 3/4	216 1/2		89 13/16	101 3/8		70 5/8		

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DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
22	50	22 x 23	6-12	99 1/8	187 3/8	193 1/4	207	28	73 7/16	85	102 3/8	51 9/16	78	62
			13	107 3/8	192 5/16	198 3/16	211 15/16		77 9/16	89 1/8		55 11/16		
			14	115 5/8	197 3/16	203 1/6	216 13/16		81 11/16	93 1/4		59 13/16		
			15	123 7/8	202 1/8	208	221 3/4		85 13/16	97 3/8		63 15/16		
			16	132 1/4	207 1/8	213	226 3/4		90	101 9/16		68 1/8		
			17	140 1/2	212	217 7/8	231 5/8		94 1/8	105 11/16		72 1/4		

DIA. B	FLOW V	OUTLET B2 x B3	NO. OF OUTLETS	DIMENSION (in)										
				A	C	D	E	G	H	H2	P	R	S	U
24	50	24 x 25	6-12	106 3/4	197 7/16	201 15/16	215 11/16	29	77 3/8	88 15/16	108 5/8	55 3/8	78	62
			13	115 5/8	202 11/16	207 3/16	220 15/16		81 13/16	93 3/8		59 13/16		
			14	124 1/2	208	212 1/2	226 1/4		86 1/4	97 13/16		64 1/4		
			15	133 1/2	213 3/8	217 7/8	231 5/8		90 3/4	102 5/16		68 3/4		
			16	142 1/2	218 3/4	223 1/4	237		85 1/4	106 13/16		73 1/4		