

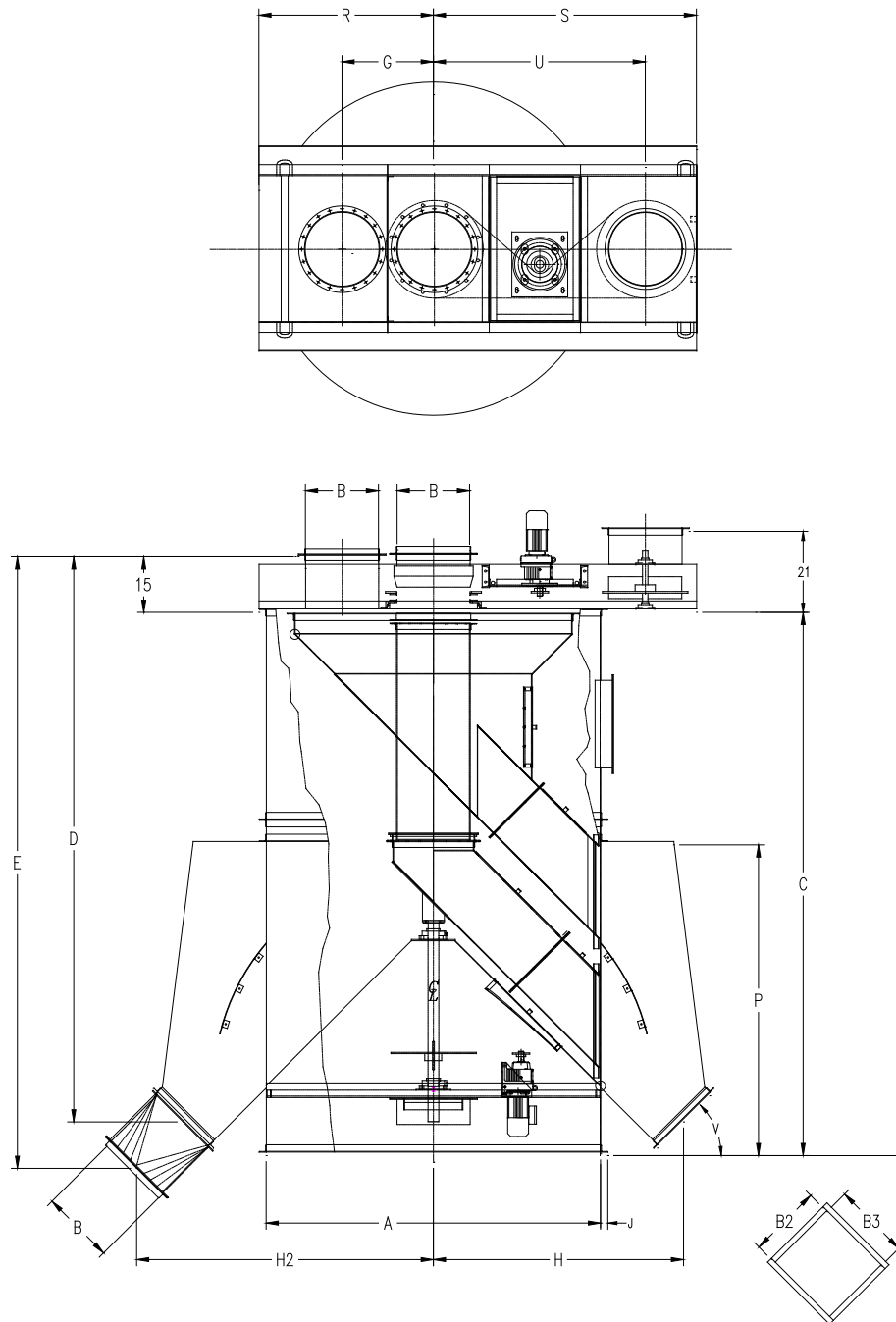


HAYES & STOLZ

INDUSTRIAL MANUFACTURING CO.

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H&S MODEL EK-A ROTARY DISTRIBUTOR 45 DEGREE FLOW



H&S MODEL EK-A ROTARY DISTRIBUTOR

45 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	45	8 x 9	6-19	72 3/8	102 7/8	112 7/8	119 15/16	17	52 7/16	59 1/2	49	38 3/16	65	53
			20	76 1/4	104 13/16	114 13/16	121 7/8		54 3/8	61 7/16		40 1/8		
			21	80	106 11/16	116 11/16	123 3/4		56 1/4	63 5/16		42		
			22	83 7/8	108 5/8	118 5/8	125 11/16		58 5/16	65 1/4		43 15/16		
			23	87 3/4	110 9/16	120 9/16	127 5/8		60 1/8	67 3/16		45 7/8		
			24	91 1/2	112 7/16	122 7/16	129 1/2		62	69 1/16		47 3/4		
			25	95 3/8	114 3/8	124 3/8	131 7/16		63 15/16	71		49 11/16		
			26	99 1/4	116 5/16	126 5/16	133 3/8		65 7/8	72 15/16		51 5/8		
			27	103	118 3/16	128 3/16	135 1/4		67 3/4	74 13/16		53 1/2		
			28	106 7/8	120 1/8	130 1/8	137 3/16		69 11/16	76 3/4		55 7/16		
			29	110 3/4	122 1/16	132 1/16	139 1/8		71 5/8	78 11/16		57 3/8		
			30	114 1/2	123 15/16	133 15/16	141		73 1/2	81 9/16		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	45	10 x 11	6-17	75 1/2	112 5/16	120 11/16	127 3/4	18	56 13/16	63 7/8	57 3/4	39 3/4	66	54
			18	80	114 9/16	122 15/16	130		59 1/16	66 1/8		42		
			19	84 1/2	116 13/16	125 3/16	132 1/4		61 5/16	68 3/8		44 1/4		
			20	89	119 1/16	127 7/16	134 1/2		63 9/16	70 5/8		46 1/2		
			21	93 3/8	121 1/4	129 5/8	136 11/16		65 3/4	72 13/16		48 11/16		
			22	97 7/8	123 1/2	131 7/8	138 15/16		68	75 1/16		50 15/16		
			23	102 3/8	125 3/4	134 1/8	141 3/16		70 1/4	77 5/16		53 3/16		
			24	106 7/8	128	136 3/8	143 7/16		72 1/2	79 9/16		55 7/16		
			25	111 1/4	130 3/16	138 9/16	145 5/8		74 11/16	81 3/4		55 5/8		
			26	115 3/4	132 7/16	140 13/16	147 7/8		76 15/16	84		59 7/8		
			27	120 1/4	134 11/16	143 1/16	150 1/8		79 3/16	86 1/4		62 1/8		
			28	124 5/8	136 7/8	145 1/4	152 5/16		81 3/8	88 7/16		64 5/16		
			29	129 1/8	139 1/8	147 1/2	154 9/16		83 5/8	90 11/16		66 9/16		
			30	133 1/2	141 5/16	149 11/16	156 3/4		85 13/16	92 7/8		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	45	12 x 13	6-15	76 1/8	115 7/16	123 11/16	132 3/16	19	56 7/16	64 15/16	61 1/2	40 1/16	66	54
			16	81 1/4	118	126 1/4	134 3/4		59	67 1/2		42 5/8		
			17	86 3/8	120 9/16	128 13/16	137 5/16		61 9/16	70 1/16		45 3/16		
			18	91 3/4	123 1/4	131 1/2	140		64 1/4	72 3/4		47 7/8		
			19	96 1/2	125 5/8	133 7/8	142 3/8		66 5/8	75 1/8		50 1/4		
			20	101 5/8	128 3/16	136 7/16	144 15/16		69 3/16	77 11/16		52 13/16		
			21	106 3/4	130 3/4	139	147 1/2		71 3/4	80 1/4		55 3/8	72	56
			22	111 7/8	133 5/16	141 9/16	150 1/16		74 5/16	82 13/16		57 15/16		
			23	117	135 7/8	144 1/8	152 5/8		76 7/8	85 3/8		60 1/2		
			24	122	138 3/8	146 5/8	155 1/8		79 3/8	87 7/8		63		
			25	127 1/2	140 15/16	149 3/16	157 11/16		81 15/16	90 7/16		65 9/16		
			26	132 3/4	143 1/2	151 3/4	160 1/4		84 1/2	93		68 1/8		
			27	137 3/8	146 1/16	154 5/16	162 13/16		87 1/16	95 9/16		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	45	14 x 15	6-14	80	124 3/16	131 13/16	140 5/16	20	61 1/4	69 3/4	69	42	66	54
			15	85 3/4	127 1/16	134 11/16	143 3/16		64 1/8	72 5/8		44 7/8		
			16	91 3/4	130 1/16	137 11/16	146 3/16		67 1/8	75 5/8		47 7/8		
			17	97 1/8	132 3/4	140 3/8	148 7/8		69 13/16	78 5/16		50 9/16		
			18	102 7/8	135 5/8	143 1/4	151 3/4		72 11/16	81 3/16		53 7/16		
			19	108 5/8	138 1/2	146 1/8	154 5/8		75 9/16	84 1/16		56 5/16		
			20	114 3/8	141 3/8	149	157 1/2		78 7/16	86 15/16		59 3/16	72	56
			21	120 1/8	144 1/4	151 7/8	160 3/8		81 5/16	89 13/16		62 1/16		
			22	125 7/8	147 1/8	154 3/4	163 1/4		84 3/16	92 11/16		64 15/16		
			23	131 5/8	150	157 5/8	166 1/8		87 1/16	95 9/16		67 13/16		
			24	137 3/8	152 7/8	160 1/2	169		89 15/16	98 7/16		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	45	16 x 17	6-13	82 1/2	127 7/8	135 1/8	145 3/4	21	62 1/2	73 1/8	70 3/4	43 1/4	66	54
			14	88 7/8	131 1/16	138 5/16	148 15/16		65 11/16	76 5/16		46 7/16		
			15	95 1/4	134 1/4	141 1/2	152 1/8		68 7/8	79 1/2		49 5/8		
			16	101 5/8	137 7/16	144 11/16	155 5/16		72 1/16	82 11/16		52 13/16		
			17	108	140 5/8	147 7/8	158 1/2		75 1/4	85 7/8		56		
			18	114 3/8	143 13/16	151 1/16	161 11/16		78 7/16	89 1/16		59 3/16		
			19	120 3/4	147	154 1/4	164 7/8		81 5/8	92 1/4		62 3/8		
			20	127 1/8	150 3/16	157 7/16	168 1/16		84 13/16	95 7/16		65 9/16		
			21	133 1/2	153 3/8	160 5/8	171 1/4		88	98 5/8		68 3/4		
			22	139 7/8	156 9/16	163 13/16	174 7/16		91 3/16	101 13/16		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	45	18 x 19	6-13	91	139 15/16	146 3/8	157	24	65 5/16	75 15/16	77 5/8	47 1/2	72	58
			14	98	143 7/16	149 7/8	160 1/2		68 13/16	79 7/16		51		
			15	105	146 15/16	153 3/8	164		72 5/16	82 15/16		54 1/2		
			16	112	150 7/16	156 7/8	167 1/2		75 13/16	86 7/16		58		
			17	119	153 15/16	160 3/8	171		79 5/16	89 15/16		61 1/2		
			18	126	157 7/16	163 7/8	174 1/2		82 13/16	93 7/16		65		
			19	133	160 15/16	167 3/8	178		86 5/16	96 15/16		68 1/2		
			20	140	164 7/16	170 7/8	181 1/2		89 13/16	100 7/16		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	45	20 x 21	6-12	91 1/2	148 9/16	154 3/8	167 1/8	25	68 3/8	81 1/8	85 1/8	47 3/4	72	58
			13	99 1/8	152 3/8	158 3/16	170 15/16		72 3/16	84 15/16		51 9/16		
			14	106 3/4	156 3/16	162	174 3/4		76	88 3/4		55 3/8		
			15	114 3/8	160	165 13/16	178 9/16		79 13/16	92 9/16		59 3/16		
			16	122	163 13/16	169 5/8	182 3/8		83 5/8	96 3/8		63		
			17	129 5/8	167 5/8	173 7/16	186 13/16		87 7/16	100 3/16		66 13/16		
			18	137 1/4	171 7/16	177 1/4	190		91 1/4	104		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	45	22 x 23	6-12	99 1/8	165 3/8	168 15/16	181 11/16	28	74 5/16	87 1/16	95 1/4	51 9/16	78	62
			13	107 3/8	168 1/2	173 1/166	185 13/16		78 7/16	91 3/16		55 11/16		
			14	115 5/8	173 5/8	177 3/16	189 15/16		82 9/16	95 5/16		59 13/16		
			15	123 7/8	177 3/4	181 5/16	194 1/16		86 11/16	99 7/16		63 15/16		
			16	132 1/4	181 15/16	185 1/2	198 1/4		90 7/8	103 5/8		68 1/8		
			17	140 1/2	186 1/16	189 5/8	202 3/8		95	107 3/4		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	45	24 x 25	6-12	106 3/4	174 1/16	176 15/16	189 11/16	29	78 7/8	91 5/8	100 3/4	55 3/8	78	62
			13	115 5/8	178 1/2	181 3/8	194 1/8		83 13/16	96 1/16		59 13/16		
			14	124 1/2	182 15/16	185 13/16	198 9/16		87 3/4	100 1/2		64 1/4		
			15	133 1/2	187 7/16	190 5/16	203 1/16		92 1/4	105		68 3/4		
			16	142 1/2	191 15/16	194 13/16	207 9/16		96 3/4	109 1/2		73 1/4		