

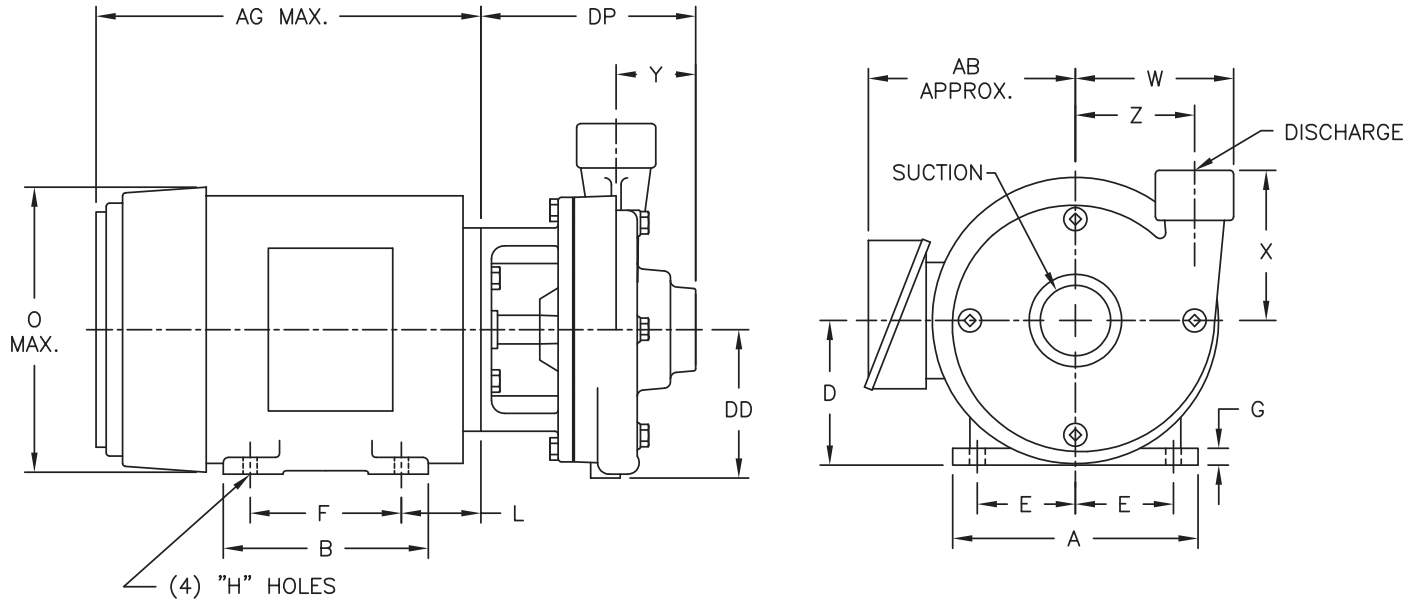
**Fig. 3112**

Model 3112 - 2A  
Bulletin 3110

**DEMING®**

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**End Suction Pumps**



SIZE	*SUCTION	*DISCHARGE	JM MOTOR FRAME	DP	DD	W	X	Y	Z
1½ x 1¼ x 5	1½	1¼	143 - 215	6¾	4 <sup>3</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>16</sub>	4½	2½	¾
2 x 1½ x 5	2	1½	143 - 215	6 <sup>13</sup> / <sub>16</sub>	4 <sup>3</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>8</sub>	5	2½	¾
2½ x 2 x 5	2½	2	143 - 215	7 <sup>1</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>16</sub>	5 <sup>5</sup> / <sub>16</sub>	5½	2 <sup>5</sup> / <sub>8</sub>	¾
1½ x 1 x 6	1½	1	143 - 215	6¾	4 <sup>3</sup> / <sub>16</sub>	4¾	4½	2 <sup>5</sup> / <sub>8</sub>	¾
2 x 1½ x 6	2	1½	143 - 215	6 <sup>15</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>16</sub>	5 <sup>3</sup> / <sub>8</sub>	5	2¾	4
2½ x 2 x 6	2½	2	143 - 215	7	4 <sup>7</sup> / <sub>8</sub>	5 <sup>13</sup> / <sub>16</sub>	5½	2 <sup>13</sup> / <sub>16</sub>	4¼

American Inch Standard Taper Pipe Thread (B 2.1)

All Dimensions In Inches

FRAME SIZE	A	B	D	E	F	G	H	L	O	AB	AG
143 JM	6½	6	3½	2¾	4	⅛	11 <sup>1</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>8</sub>	7 <sup>1</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>8</sub>	9 <sup>7</sup> / <sub>16</sub>
145 JM	6½	6	3½	2¾	5	⅛	11 <sup>1</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>8</sub>	7 <sup>1</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>8</sub>	9 <sup>7</sup> / <sub>16</sub>
182 JM	8 <sup>3</sup> / <sub>8</sub>	6 <sup>3</sup> / <sub>8</sub>	4½	¾	4½	¾	13 <sup>1</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>8</sub>	9 <sup>5</sup> / <sub>16</sub>	6 <sup>15</sup> / <sub>16</sub>	13½
184 JM	8 <sup>3</sup> / <sub>8</sub>	6 <sup>3</sup> / <sub>8</sub>	4½	¾	5½	¾	13 <sup>1</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>8</sub>	9 <sup>5</sup> / <sub>16</sub>	6 <sup>15</sup> / <sub>16</sub>	13½
213 JM	9½	7 <sup>3</sup> / <sub>8</sub>	5¼	¾	5½	¾	7 <sup>1</sup> / <sub>16</sub>	3¾	10 <sup>7</sup> / <sub>8</sub>	8¼	15½
215 JM	9½	8 <sup>3</sup> / <sub>8</sub>	5¼	¾	7	¾	7 <sup>1</sup> / <sub>16</sub>	3¾	10 <sup>7</sup> / <sub>8</sub>	8¼	17

Motor Dimensions will vary with Manufacture and Enclosure

Customer				Shop Order No.			Date:		By:	
Pump Data	Fig. No.	Size	Curve No.	GPM	Head	Sp. Gr.	Temp.	Rotation	Packing/Seal	
Motor Data	MFGR	Hp	RPM	Phase-Cycle Voltage		Frame	Enclosure	Insulation	Furnished by	Mounted

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