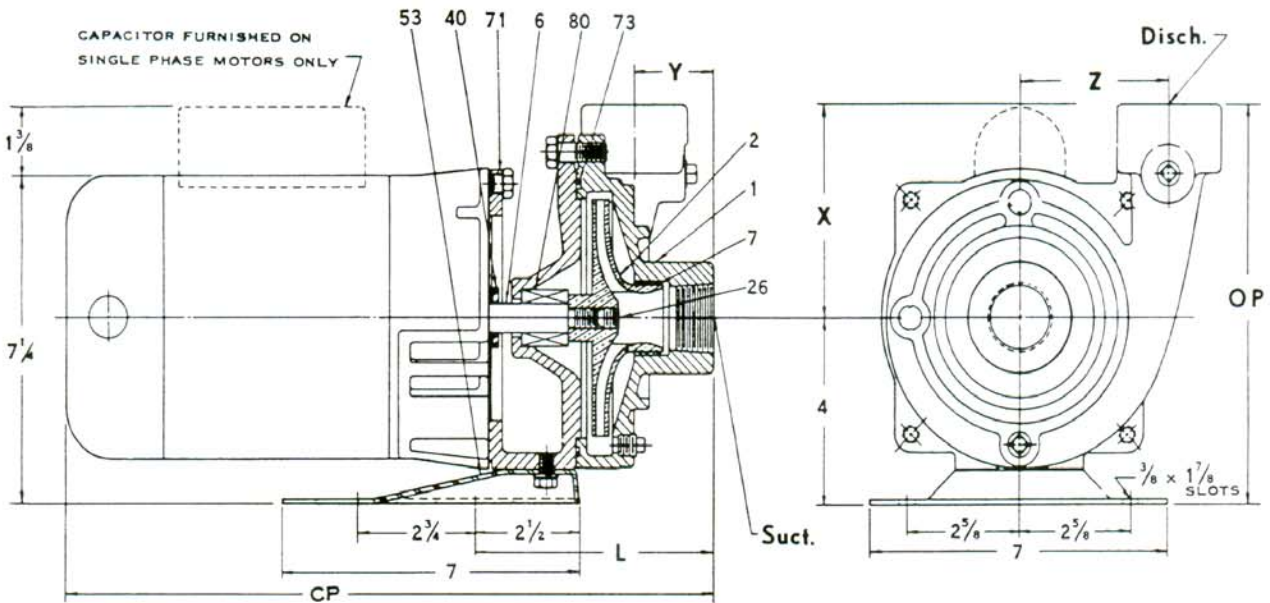




END SUCTION GENERAL SERVICE PUMPS  
CLOSE COUPLED - SEAL TYPE

Construction Features

Threaded suction and discharge • Enclosed impeller • Mechanical seal • Max working pressure 75 psi  
Close coupled to standard C flange, dripproof, 40°C ambient, NEMA motor • Max temperature 160°F  
Casing mounted for vertical discharge



Model	Suction	Discharge	CP	L	OP	X	Y	Z
PE33B	1-1/4 NPT	1 NPT	14	5-1/2	8-3/8	4-3/8	1-5/8	3-1/4
PE50B	1-1/4 NPT	1 NPT	14-1/2	5-1/2	8-3/8	4-3/8	1-5/8	3-1/4
PE75C	1-1/2 NPT	1-1/4 NPT	15-1/4	5	8-5/8	4-5/8	1-7/8	3-1/2
PE100C	1-1/2 NPT	1-1/4 NPT	15-3/4	5	8-5/8	4-5/8	1-7/8	3-1/2
PE150C	1-1/2 NPT	1-1/4 NPT	16-1/4	5	8-5/8	4-5/8	1-7/8	3-1/2

Standard Construction

- |   |                        |
|---|------------------------|
| 1 Casing - Cast Iron  | 40 Deflector - Rubber  |
| 2 Impeller - Bronze   | 53 Base - Steel        |
| 6 Shaft - Stainless Steel   | 71 Adapter - Cast Iron |
| 7 Casing Ring - Bronze  | 73 "O" Ring Seal       |
| 26 Impeller Screw - Stainless Steel<br>(PE75C, PE100C, PE150C only) | 80 Mechanical Seal     |

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP TYPE & SIZE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

SUBJECT TO CHANGE  
UNLESS CERTIFIED  
FOR CONSTRUCTION

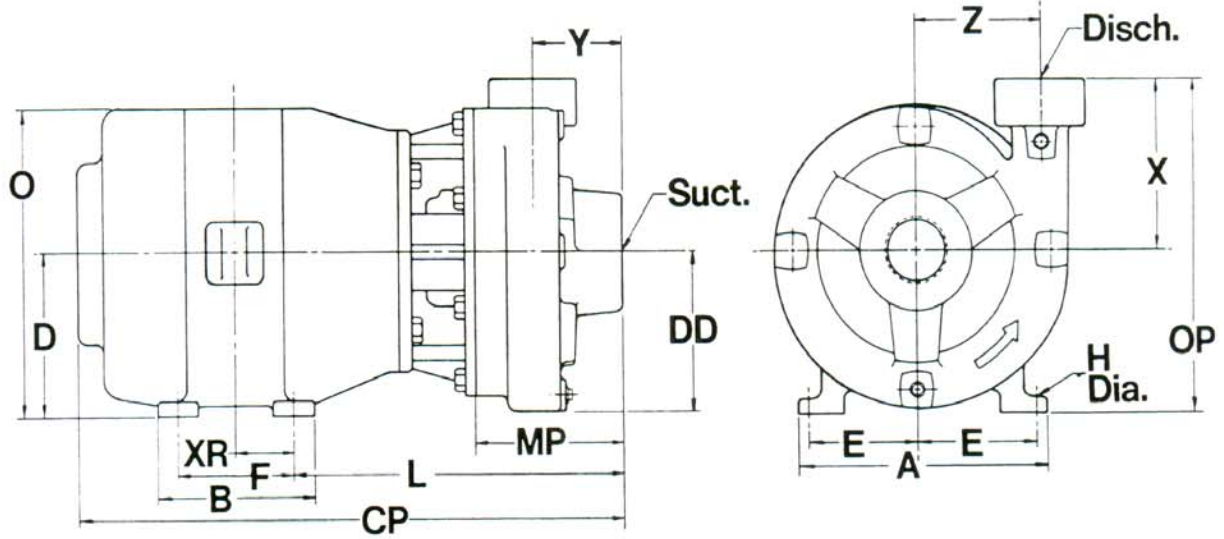
DT4846366

PE 203 thru PE 753  
MODELS PE 283 thru PE 783  
PE 833 thru PE 838



Peerless Pump Company  
Indianapolis, IN 46207-7026

END SUCTION GENERAL SERVICE PUMPS  
CLOSE COUPLED



Pump Model	Motor Frame	Suct.	Disch.	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Approx. Wt. Lbs.
PE203-3Ø PE203-1Ø PE303-3Ø PE283-3Ø PE383-3Ø	145JM	2NPT	1½NPT	7	6½	3¾	2¾	5	.34	4¾	8¾	8½	2½	5	2¾	3¾	21	4¾	9½	100
PE303-1Ø PE503-3Ø PE583-3Ø	182JM	2NPT	1½NPT	9	6½	4½	3¾	4½	.40	4¾	9¾	9½	2¾	5	2¾	3¾	21¾	4¾	10¼	130
PE503-1Ø PE753-3Ø PE783-3Ø	184JM	2NPT	1½NPT	9	7½	4½	3¾	5½	.40	4¾	9¾	9½	2¾	5	2¾	3¾	21¾	4¾	10¼	140

Ø - denotes motor phase

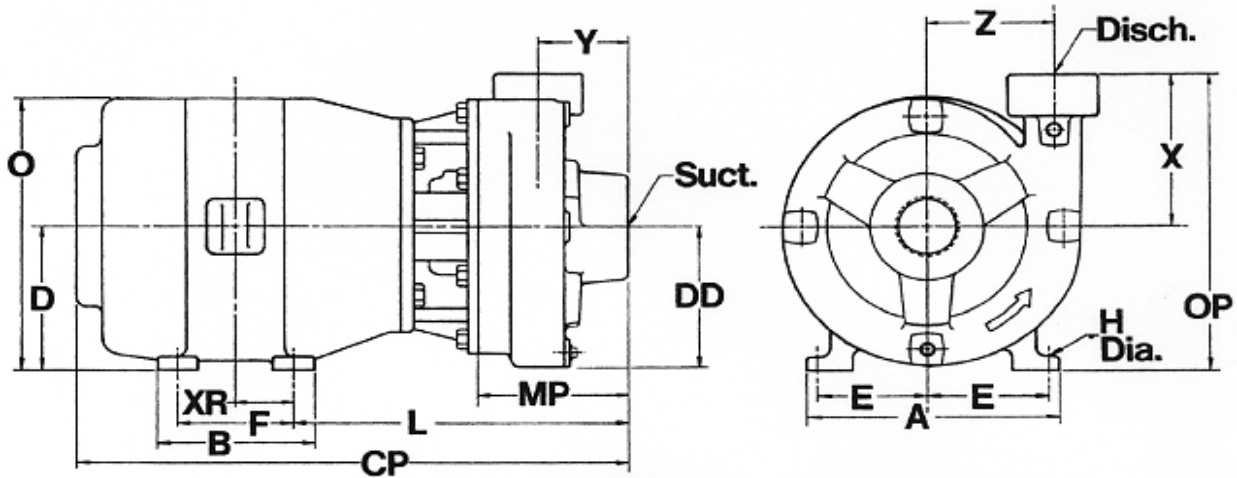
Pump Model	Motor Frame	Suct.	Disch.	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Approx. Wt. Lbs.
PE833 PE834	184JM	2NPT	1NPT	9	7½	4½	3¾	5½	.40	4¾	9¾	9½	2¾	5½	2¾	4½ <sub>16</sub>	20¾	5¼	10¼	154
PE835 PE836	213JM	2NPT	1NPT	10½	7½	5¼	4¼	5½	.40	4¾	11¾	10¾	2¾	5½	2¾	4½ <sub>16</sub>	22¾	5¼	11½	215
PE837 PE838	215JM	2NPT	1NPT	10½	9	5¼	4¼	7	.40	4¾	11¾	10¾	3½	5½	2¾	4½ <sub>16</sub>	24¼	5¼	11½	247

PE833 thru PE838 have 3 phase motors

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP TYPE & SIZE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

SUBJECT TO CHANGE  
UNLESS CERTIFIED  
FOR CONSTRUCTION

DT 4846827  
Rev. 11-80



✓	Pump Series Type & Style	COMMON PUMP DIMENSIONS IN INCHES						
		Suction Size NPT	Discharge Size NPT	X	Y	Z	DD	MP
	C610AM, AP	2	1	4.75	2.62	3.38	4.25	4.12
	C615AM, AP	2	1-1/2	5.00	2.75	3.62	4.38	4.38
	C615JM, JP	2	1-1/2	5.00	2.75	3.62	4.38	4.38
	C620AM, AP	2-1/2	2	5.38	3.25	3.62	4.50	4.88

✓	Motor Frame	COMMON MOTOR DIMENSIONS IN INCHES							
		A Max	B Max	D	E	F	H	O Max	XR
	143	7.0	6.0	3.50	2.75	4.0	.34	8.75	2.00
	145	7.0	6.5	3.50	2.75	5.0	.34	8.75	2.50
	182	9.0	6.5	4.50	3.75	4.5	.40	9.38	2.25
	184	9.0	7.5	4.50	3.75	5.5	.40	9.38	2.75
	213	10.5	7.5	5.25	4.25	5.5	.40	11.12	2.75
	215	10.5	9.0	5.25	4.25	7.0	.40	11.12	3.50

✓	Motor Frame	<input checked="" type="checkbox"/> UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS															
		<input type="checkbox"/> C610AM				<input type="checkbox"/> C615AM				<input type="checkbox"/> C615JM				<input type="checkbox"/> C620AM			
		CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT
	143JM	17.00	9.38	8.25	91	21.00	9.50	8.50	91	17.75	10.12	8.88	93				
	145JM	18.00	9.38	8.25	103	21.00	9.50	8.50	103	18.75	10.12	8.88	105				
	182JM	20.50	10.12	9.25	128	21.75	10.25	9.50	128	21.25	10.88	9.88	130				
	184JM	20.50	10.12	9.25	143	21.75	10.25	9.50	143	21.25	10.88	9.88	145				
	213JM	22.62	11.00	10.00	205	22.62	11.12	10.25	205	23.38	11.75	10.62	207				
	215JM	-	-	-	-	22.62	11.12	10.25	236	24.88	11.75	10.62	238				

✓	Motor Frame	<input checked="" type="checkbox"/> UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS															
		<input type="checkbox"/> C610AP				<input type="checkbox"/> C615AP				<input type="checkbox"/> C615JP				<input type="checkbox"/> C620AP			
		CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT
	143JP	20.00	12.38	8.25	91	24.00	12.50	8.50	91	20.75	13.12	8.88	93				
	145JP	21.00	12.38	8.25	103	24.00	12.50	8.50	103	21.75	13.12	8.88	105				
	182JP	23.50	13.12	9.25	128	24.75	13.25	9.50	128	24.25	13.88	9.88	130				
	184JP	23.50	13.12	9.25	143	24.75	13.25	9.50	143	24.25	13.88	9.88	145				

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

MOTOR MFR \_\_\_\_\_ ENCL \_\_\_\_\_ FRAME \_\_\_\_\_ HP \_\_\_\_\_ VOLTS \_\_\_\_\_ PH \_\_\_\_\_ HERTZ \_\_\_\_\_

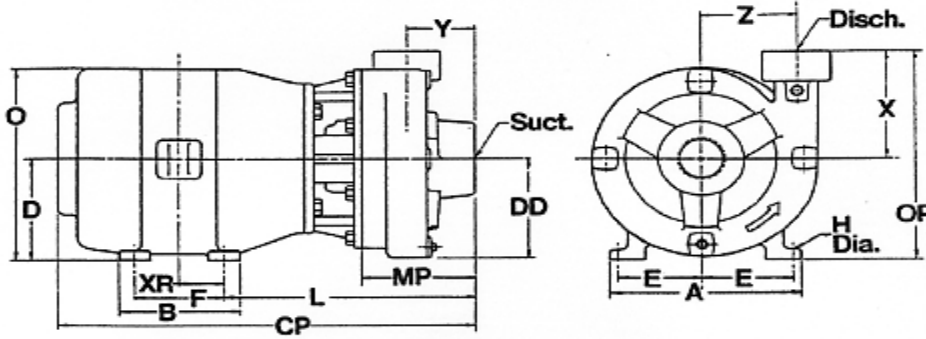
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series C - Close Coupled - 8 Inch Sizes**



May 10, 1993



✓	Pump Series Type & Style	COMMON PUMP DIMENSIONS IN INCHES						
		Suction Size NPT	Discharge Size NPT	X	Y	Z	DD	MP
	C810AM, AP	2	1	5.12	2.75	4.31	5.25	4.25
	C810GM, GP	2	1	5.12	2.75	4.31	5.25	4.25
	C820AM, AP	2-1/2	2	6.00	3.12	4.62	5.50	4.75

✓	Motor Frame	COMMON MOTOR DIMENSIONS IN INCHES							
		A Max	B Max	D	E	F	H	O Max	XR
	143	7.0	6.00	3.50	2.75	4.00	.34	8.75	2.00
	145	7.0	6.50	3.50	2.75	5.00	.34	8.75	2.50
	182	9.0	6.50	4.50	3.75	4.50	.40	9.38	2.25
	184	9.0	7.50	4.50	3.75	5.50	.40	9.38	2.75
	213	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75
	215	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50
	254	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12
	256	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00
	284	14.0	12.50	7.00	5.50	9.50	.53	15.00	4.75

✓	Motor Frame	<input checked="" type="checkbox"/> UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS											
		<input type="checkbox"/> C810AM				<input type="checkbox"/> C810GM				<input type="checkbox"/> C820AM			
		CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT
	143JM	17.12	9.50	8.62	111	17.12	9.50	8.62	111	17.38	9.88	9.50	118
	145JM	18.12	9.50	8.62	123	18.12	9.50	8.62	123	18.38	9.88	9.50	130
	182JM	20.62	10.25	9.62	148	20.62	10.25	9.62	148	20.88	10.62	10.50	155
	184JM	20.62	10.25	9.62	163	20.62	10.25	9.62	163	20.88	10.62	10.50	170
	213JM	22.75	11.12	10.38	225	22.75	11.12	10.38	225	23.00	11.50	11.25	232
	215JM	24.25	11.12	10.38	257	24.25	11.12	10.38	257	24.50	11.50	11.25	264
	254JM	28.12	12.88	11.38	328	28.12	12.88	11.38	328	28.38	13.25	12.25	335
	256JM	30.25	12.88	11.38	399	30.25	12.88	11.38	399	30.50	13.25	12.25	406
	284JM	-	-	-	-	-	-	-	-	29.88	13.25	13.00	423

✓	Motor Frame	<input checked="" type="checkbox"/> UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS											
		<input type="checkbox"/> C810AP				<input type="checkbox"/> C810GP				<input type="checkbox"/> C820AP			
		CP	L	OP	WT	CP	L	OP	WT	CP	L	OP	WT
	143JP	20.12	12.50	8.62	111	20.12	12.50	8.62	111	20.38	12.88	9.50	118
	145JP	21.12	12.50	8.62	123	21.12	12.50	8.62	123	21.38	12.88	9.50	130
	182JP	23.62	13.25	9.62	148	23.62	13.25	9.62	148	23.88	13.62	10.50	155
	184JP	23.62	13.25	9.62	163	23.62	13.25	9.62	163	23.88	13.62	10.50	170
	213JP	26.75	15.12	10.38	225	26.75	15.12	10.38	225	27.12	15.62	11.25	232
	215JP	28.25	15.12	10.38	257	28.25	15.12	10.38	257	28.62	15.62	11.25	264
	254JP	31.25	15.62	11.38	328	31.25	15.62	11.38	328	31.62	16.12	12.25	335
	256JP	33.00	15.62	11.38	399	33.00	15.62	11.38	399	33.38	16.12	12.25	406
	284JP	-	-	-	-	-	-	-	-	32.75	16.12	13.00	423

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

MOTOR MFR \_\_\_\_\_ ENCL \_\_\_\_\_ FRAME \_\_\_\_\_ HP \_\_\_\_\_ VOLTS \_\_\_\_\_ PH \_\_\_\_\_ HERTZ \_\_\_\_\_

PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

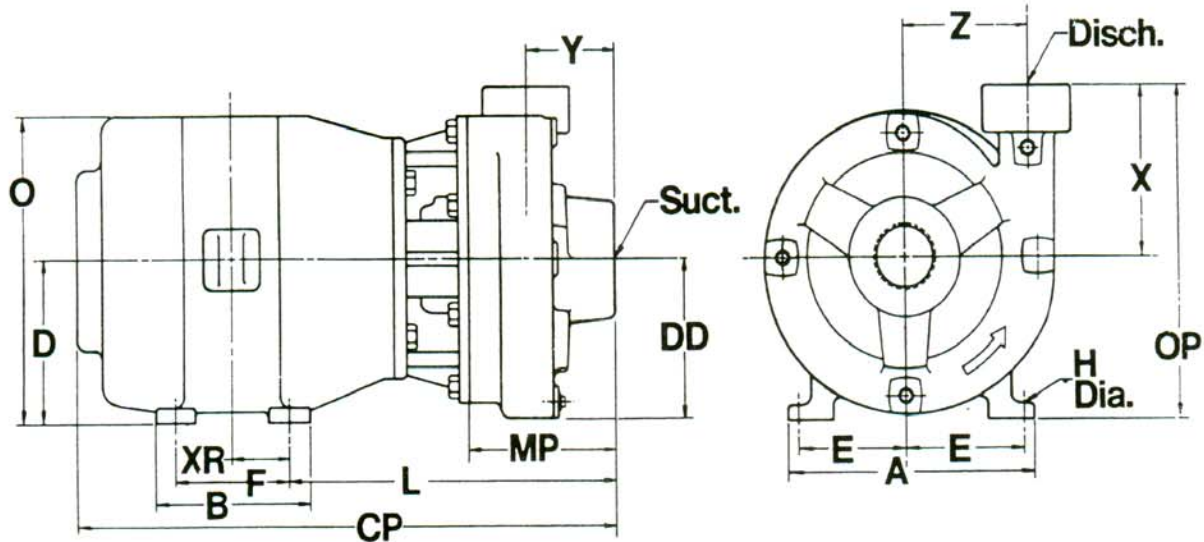
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_



## END SUCTION GENERAL PURPOSE PUMPS Series C — Close Coupled

Series, Type, Style  
C815AM, C815AP  
C815GM, C815GP

### UNIT OUTLINE



PUMP DIMENSIONS IN INCHES								
✓	PUMP SERIES, TYPE, STYLE	SUCTION NPT	DISCHARGE NPT	X	Y	Z	DD	MP
	C815AM	2	1½	5.50	2.75	4.50	5.38	4.25
	C815GM	2	1½	5.50	2.75	4.50	5.38	4.25
	C815AP	2	1½	5.50	2.75	4.50	5.38	4.25
	C815GP	2	1½	5.50	2.75	4.50	5.58	4.25

SPECIFIC UNIT DIMENSIONS IN INCHES								COMMON DIMENSIONS IN INCHES								WEIGHT—LBS.		
✓	Motor Frame	C815AM C815GM			C815AP C815GP			A Max.	B Max.	D	E	F	H	O* Max.	XR	Pump w/DDP Mtr.		Add for TEF Mtr.
		L	CP*	OP	L	CP*	OP									M	P	
	143	9.50	17.12	9.00	12.50	20.12	9.00	7.0	6.00	3.50	2.75	4.00	.34	8.75	2.00	113	120	5
	145	9.50	18.12	9.00	12.50	21.12	9.00	7.0	6.50	3.50	2.75	5.00	.34	8.75	2.50	125	132	5
	182	10.25	20.62	10.00	13.25	23.62	10.00	9.0	6.50	4.50	3.75	4.50	.40	9.38	2.25	150	157	10
	184	10.25	20.62	10.00	13.25	23.62	10.00	9.0	7.50	4.50	3.75	5.50	.40	9.38	2.75	165	172	10
	213	11.12	22.75	10.75	15.12	26.75	10.75	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75	227	234	20
	215	11.12	24.25	10.75	15.12	28.25	10.75	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50	259	266	20
	254	12.88	28.50	11.75	15.62	31.25	11.75	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12	330	337	25
	256	12.88	30.25	11.75	15.62	33.00	11.75	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00	401	408	25
	284	12.88	29.62	12.50	15.62	32.38	12.50	14.0	12.50	7.00	5.50	9.50	.53	15.00	4.75	418	425	60

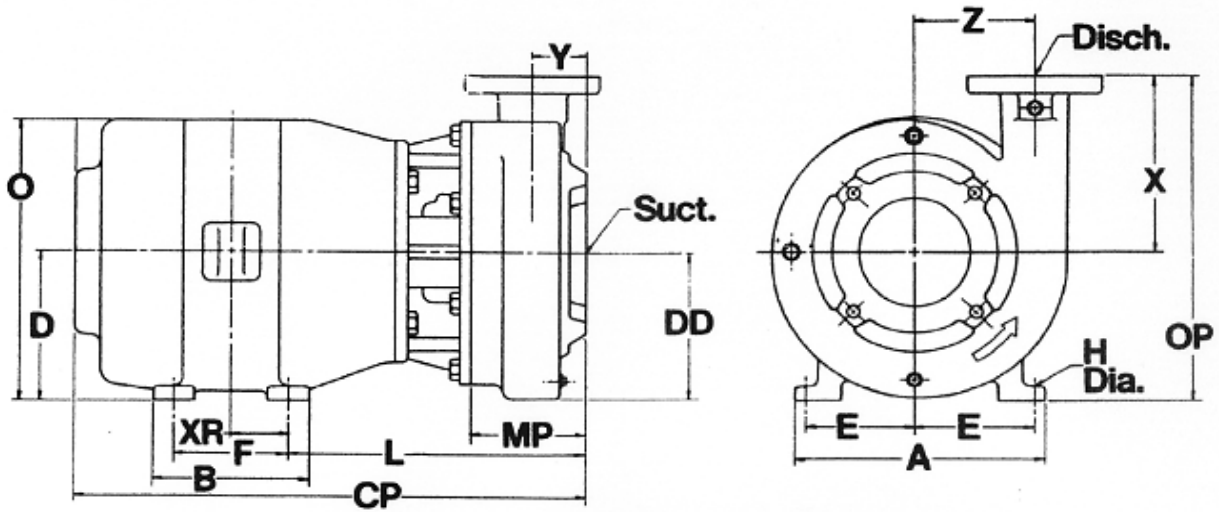
\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT4852435

BLANK



✓	Pump Series Type & Style	COMMON PUMP DIMENSIONS IN INCHES						
		Suction Size 125 Lb. ANSI*	Discharge Size 125 Lb. ANSI	X	Y	Z	DD	MP
	C740M	5	4	7.38	2.64	5.5 0	7.25	4.64
	C740P	5	4	7.38	2.64	5.5 0	7.25	4.64

\*Equivalent to 125 Lb. ANSI

✓	Motor Frame	COMMON MOTOR DIMENSIONS IN INCHES							
		A Max	B Max	D	E	F	H	O Max	XR
	182	9.0	6.5	4.50	3.75	4.50	.40	9.38	2.25
	184	9.0	7.5	4.50	3.75	5.50	.40	9.38	2.75
	213	10.0	7.5	5.25	4.25	5.50	.40	11.12	2.75
	254	12.5	10.8	6.25	5.00	8.25	.53	13.20	4.12
	256	12.5	12.5	6.25	5.00	10.00	.53	13.20	5.00
	284	14.0	12.5	7.00	5.50	9.50	.53	12.70	4.75
	286	14.0	14.0	7.00	5.50	11.00	.53	12.70	5.50
	324	16.0	14.0	8.00	6.25	10.50	.66	15.20	5.25

✓	Motor Frame	UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS			
		☐ C740M			
		CP	L	OP	WT
	182JM	19.62	10.62	11.88	179
	184JM	20.62	10.62	11.88	192
	213JM	22.25	11.50	12.62	247
	254JM	27.38	13.25	13.62	342
	256JM	29.12	13.25	13.62	407
	284JM	29.25	13.25	14.38	468
	286JM	30.69	13.25	14.38	528
	324JM	31.38	13.75	15.38	648

✓	Motor Frame	UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS			
		☐ C740P			
		CP	L	OP	WT
	182JP	22.62	13.62	11.88	179
	184JP	23.62	13.62	11.88	192
	213JP	26.25	15.50	12.62	247
	254JP	30.12	16.00	13.62	342
	256JP	31.88	16.00	13.62	407
	284JP	31.94	16.00	14.38	468
	286JP	33.44	16.00	14.38	528
	324JP	34.12	16.50	15.38	648

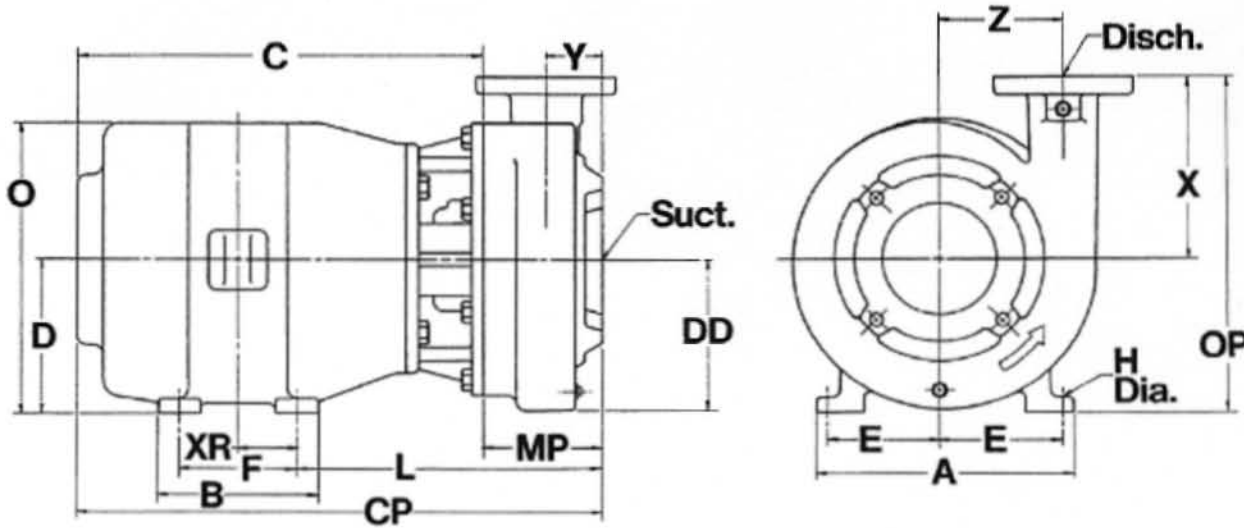
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR \_\_\_\_\_ ENCL \_\_\_\_\_ FRAME \_\_\_\_\_ HP \_\_\_\_\_ VOLTS \_\_\_\_\_ PH \_\_\_\_\_ HERTZ \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

BLANK





**END SUCTION GENERAL PURPOSE PUMPS**  
Series C - Close Coupled  
Models C825AP, C825AM, C830AP, C830AM  
Pump Unit Dimensional Outline



COMMON DIMENSIONS C825AP and C825AM													SPECIFIC DIMENSIONS						Approx. Wt. Lbs.			
Motor Frame	Suct. (1)	Disch. 125 lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L		CP Max	DD	L
145	3	2½	7	6½	3½	2½	5	.34	3¾	8¾	10¾	2½	7¼	2¼	4¼	20¾	5¾	12¾	17¾	5¾	9¾	147
182	3	2½	9	6½	4½	3¾	4½	.40	3¾	9¾	11¾	2½	7¼	2¼	4¼	23¾	5¾	12¾	20¾	5¾	9¾	172
184	3	2½	9	7½	4½	3¾	5½	.40	3¾	9¾	11¾	2½	7¼	2¼	4¼	23¾	5¾	12¾	20¾	5¾	9¾	187
213	3	2½	10½	7½	5¼	4¼	5½	.40	3¾	11¾	12¾	2½	7¼	2¼	4¼	26¾	5¾	14¾	22¾	5¾	10¾	249
215	3	2½	10½	9	5¼	4¼	7	.40	3¾	11¾	12¾	3½	7¼	2¼	4¼	27¾	5¾	14¾	23¾	5¾	10¾	281
254	3	2½	12½	10¾	6¼	5	8¼	.53	3¾	13¾	13¾	4¼	7¼	2¼	4¼	30¾	5¾	15¾	28¾	5¾	12¾	352
256	3	2½	12½	12½	6¼	5	10	.53	3¾	13¾	13¾	5	7¼	2¼	4¼	32¾	5¾	15¾	29¾	5¾	12¾	423
284	3	2½	14	12½	7	5½	9½	.53	3¾	15	14¾	4¼	7¼	2¼	4¼	32	5¾	15¾	29¾	5¾	12¾	440
286	3	2½	14	14	7	5½	11	.53	3¾	15	14¾	5½	7¼	2¼	4¼	33¾	5¾	15¾	30¾	5¾	12¾	503
324	3	2½	16	14	8	6¼	10½	.65	3¾	17	15¾	5½	7¼	2¼	4¼	35	5¾	15¾	32¾	5¾	13	629

COMMON DIMENSIONS C830AP and C830AM													SPECIFIC DIMENSIONS						Approx. Wt. Lbs.			
Motor Frame	Suct. (1)	Disch. 125 lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L		CP Max	DD	L
182	4	3	9	6½	4½	3¾	4½	.40	3¾	9¾	12	2½	7¼	2¼	5¼	23¾	6½	12¾	20¾	6½	9¾	184
184	4	3	9	7½	4½	3¾	5½	.40	3¾	9¾	12	2½	7¼	2¼	5¼	23¾	6½	12¾	20¾	6½	9¾	199
213	4	3	10½	7½	5¼	4¼	5½	.40	3¾	11¾	12¾	2½	7¼	2¼	5¼	26¾	6½	14¾	22¾	6½	10¾	261
215	4	3	10½	9	5¼	4¼	7	.40	3¾	11¾	12¾	3½	7¼	2¼	5¼	27¾	6½	14¾	23¾	6½	10¾	293
254	4	3	12½	10¾	6¼	5	8¼	.53	3¾	13¾	13¾	4¼	7¼	2¼	5¼	30¾	6½	15¾	28	6½	12¾	364
256	4	3	12½	12½	6¼	5	10	.53	3¾	13¾	13¾	5	7¼	2¼	5¼	32¾	6½	15¾	29¾	6½	12¾	435
284	4	3	14	12½	7	5½	9½	.53	3¾	15	14¾	4¼	7¼	2¼	5¼	32	6½	15¾	29¾	6½	12¾	452
286	4	3	14	14	7	5½	11	.53	3¾	15	14¾	5½	7¼	2¼	5¼	33¾	6½	15¾	30¾	6½	12¾	515
324	4	3	16	14	8	6¼	10½	.65	3¾	17	15¾	5½	7¼	2¼	5¼	35	6½	15¾	32¾	6½	12¾	641
326	4	3	16	15½	8	6¼	12	.65	3¾	17	15¾	6	7¼	2¼	5¼	36¾	6½	15¾	33¾	6½	12¾	704

(1) Equivalent to 125 lb. ANSI

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

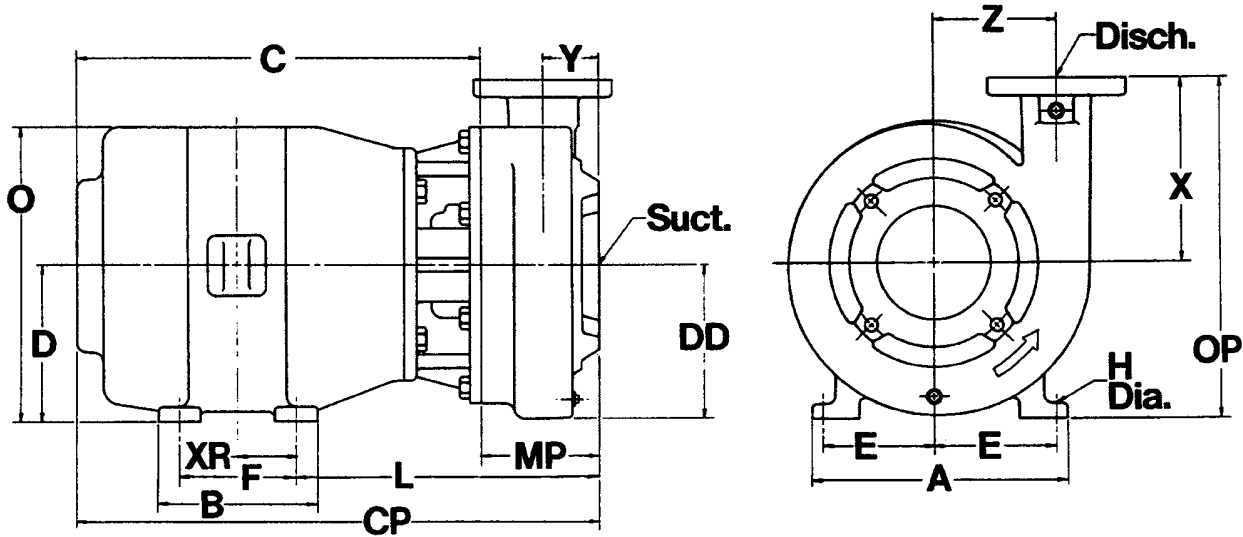
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DT 4846830

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series C - Close Coupled**  
**Models C840AP, C840AM**  
**Pump Unit Dimensional Outline**



Peerless Pump Company  
Indianapolis, IN 46207-7026



COMMON DIMENSIONS															SPECIFIC DIMENSIONS						Approx. Wt. Lbs.	
C840P and C840M															C840P			C840M				
Motor Frame	Suct. (1)	Disch. 125 lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	CP Max	DD		L
182	5	4	9	6½	4½	3¾	4½	.40	5½	9¾	11¾	2¼	7¾	3	5¾	24¾	7¼	14½	21¾	7¼	11½	213
184	5	4	9	7½	4½	3¾	5½	.40	5½	9¾	11¾	2¼	7¾	3	5¾	24¾	7¼	14½	21¾	7¼	11½	228
213	5	4	10½	7½	5¼	4¼	5½	.40	5½	11¾	12¾	2¾	7¾	3	5¾	28	7¼	16¾	24	7¼	12¾	290
215	5	4	10½	9	5¼	4¼	7	.40	5½	11¾	12¾	3½	7¾	3	5¾	29¾	7¼	16¾	25¾	7¼	12¾	322

(1) Equivalent to 125 lb. ANSI

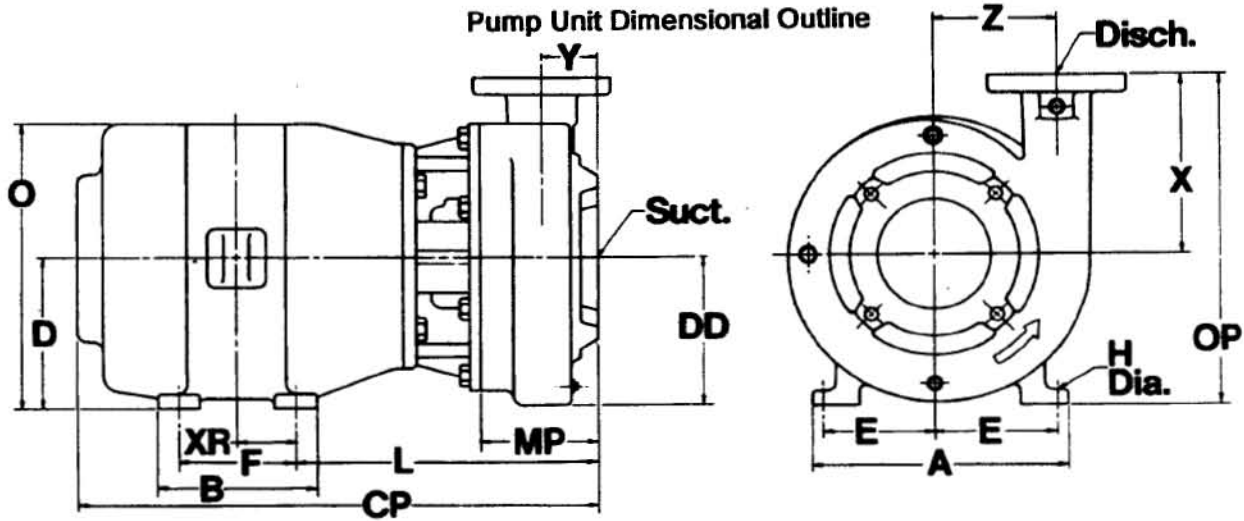
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

DT 4846831



**END SUCTION GENERAL PURPOSE PUMPS**  
Series C - Close Coupled  
Models C1020AP, C1020AM, C1025AP,  
C1025AM, C1030AP, C1030AM



X	COMMON DIMENSIONS																SPECIFIC DIMENSIONS				Approx. Wt. Lbs.
	C1020AP and C1020AM																C1020AP		C1020AM		
	Motor Frame	Suct. (1)	Disch. (2)	A Max	B Max	D	DD	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP	L	CP	
145	2½	2	7.0	6.50	3.50	6.9	2.75	5.00	.34	4.25	8.8	10.50	2.50	7.0	2.50	5.88	22	12.50	19	9.50	166
182	2½	2	9.0	6.50	4.50	6.9	3.75	4.50	.40	4.25	9.4	11.50	2.25	7.0	2.50	5.88	24	13.25	21	10.25	191
184	2½	2	9.0	7.50	4.50	6.9	3.75	5.50	.40	4.25	9.4	11.50	2.75	7.0	2.50	5.88	24	13.25	21	10.25	206
213	2½	2	10.5	7.50	5.25	6.9	4.25	5.50	.40	4.25	11.2	12.25	2.75	7.0	2.50	5.88	27	15.12	23	11.12	268

X	COMMON DIMENSIONS																SPECIFIC DIMENSIONS				Approx. Wt. Lbs.
	C1025AP and C1025AM																C1025AP		C1025AM		
	Motor Frame	Suct. (1)	Disch. (2)	A Max	B Max	D	DD	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP	L	CP	
182	3	2½	9.0	6.50	4.50	7.0	3.75	4.50	.40	4.12	9.4	12.00	2.25	7.5	2.25	5.88	24	13.12	21	10.12	184
184	3	2½	9.0	7.50	4.50	7.0	3.75	5.50	.40	4.12	9.4	12.00	2.75	7.5	2.25	5.88	24	13.12	21	10.12	199
213	3	2½	10.5	7.50	5.25	7.0	4.25	5.50	.40	4.12	11.2	12.75	2.75	7.5	2.25	5.88	27	15.00	23	11.00	261
215	3	2½	10.5	9.00	5.25	7.0	4.25	7.00	.40	4.12	11.2	12.75	3.50	7.5	2.25	5.88	29	15.00	25	11.00	293
254	3	2½	12.5	10.75	6.25	7.0	5.00	8.25	.53	4.12	13.3	13.75	4.12	7.5	2.25	5.88	32	15.50	29	12.75	364

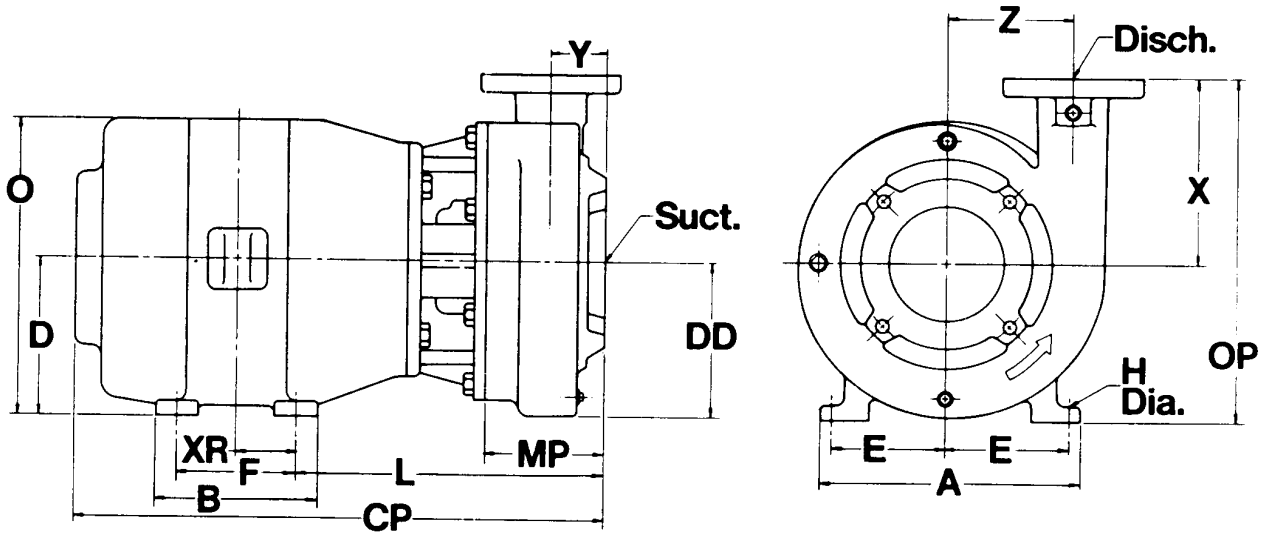
X	COMMON DIMENSIONS																SPECIFIC DIMENSIONS				Approx. Wt. Lbs.
	C1030AP and C1030AM																C1030AP		C1030AM		
	Motor Frame	Suct. (1)	Disch. (2)	A Max	B Max	D	DD	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP	L	CP	
182	4	3	9.0	6.50	4.50	7.5	3.75	4.50	.40	4.12	9.4	12.00	2.25	7.5	2.12	6.25	24	13.12	21	10.12	203
184	4	3	9.0	7.50	4.50	7.5	3.75	5.50	.40	4.12	9.4	12.00	2.75	7.5	2.12	6.25	24	13.12	21	10.12	218
213	4	3	10.5	7.50	5.25	7.5	4.25	5.50	.40	4.12	11.2	12.75	2.75	7.5	2.12	6.25	27	15.00	23	11.00	280
215	4	3	10.5	9.00	5.25	7.5	4.25	7.00	.40	4.12	11.2	12.75	3.50	7.5	2.12	6.25	29	15.00	25	11.00	312
254	4	3	12.5	10.75	6.25	7.5	5.00	8.25	.53	4.12	13.3	13.75	4.12	7.5	2.12	6.25	32	15.50	29	12.75	383

(1) Equivalent to 125 lb. ANSI      ALL DIMENSIONS ARE IN INCHES  
(2) 125 lb. ANSI

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION      BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

BLANK



PUMP DIMENSIONS									DISCHARGE FLANGE ANSI LB. RATING
PUMP SERIES, TYPE, STYLE	SUCTION (Equivalent to 125 lb. ANSI Fig.)	DISCHARGE ANSI FLANGE	X	Y	Z	DD	MP		
C1125M	3.0	2.5	8.06	2.32	6.12	7.12	4.44	125	
C1125M	3.0	2.5	8.06	2.32	6.12	7.12	4.44	250	
C1125P	3.0	2.5	8.06	2.32	6.12	7.12	4.44	125	
C1125P	3.0	2.5	8.06	2.32	6.12	7.12	4.44	250	

SPECIFIC UNIT DIMENSIONS								COMMON DIMENSIONS							WEIGHT LBS		
Motor Frame	C1125M			C1125P			A Max	B Max	D	E	F	H	O Max. *	XR	Pump w/ODP Motor		Add TEFC Motor
	L	CP*	OP	L	CP*	OP									1125 M	1125 P	
182	10.25	19.06	12.56	12.96	21.81	12.56	9.0	6.50	4.50	3.75	4.50	.40	9.38	2.25	165	172	10
184	10.25	20.06	12.56	12.96	21.81	12.56	9.0	7.50	4.50	3.75	5.50	.40	9.38	2.75	175	182	10
213	11.12	21.94	13.31	14.88	25.69	13.31	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75	207	214	20
215	11.12	23.44	13.31	14.88	27.19	13.31	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50	217	224	20
254	12.56	27.50	14.31	15.38	30.32	14.31	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12	272	274	25
256	12.56	29.25	14.31	15.38	32.06	14.31	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00	282	284	25
284	12.56	29.32	15.06	15.38	32.12	15.06	14.0	12.50	7.00	5.50	9.50	.53	15.00	4.75	336	344	60
286	12.56	30.81	15.06	15.38	33.62	15.06	14.0	14.00	7.00	5.50	11.00	.53	15.00	5.50	356	364	60
324	13.06	32.25	16.06	15.88	35.06	16.06	16.0	14.00	8.00	6.25	10.50	.66	17.00	5.25	546	554	90
326	13.06	33.75	16.06	15.88	36.56	16.06	16.0	14.00	8.00	6.25	12.00	.66	17.00	6.00	586	594	90

\* Maximum dimensions; may be less with different make motors or enclosures. All dimensions are in inches.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. ENCL. FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

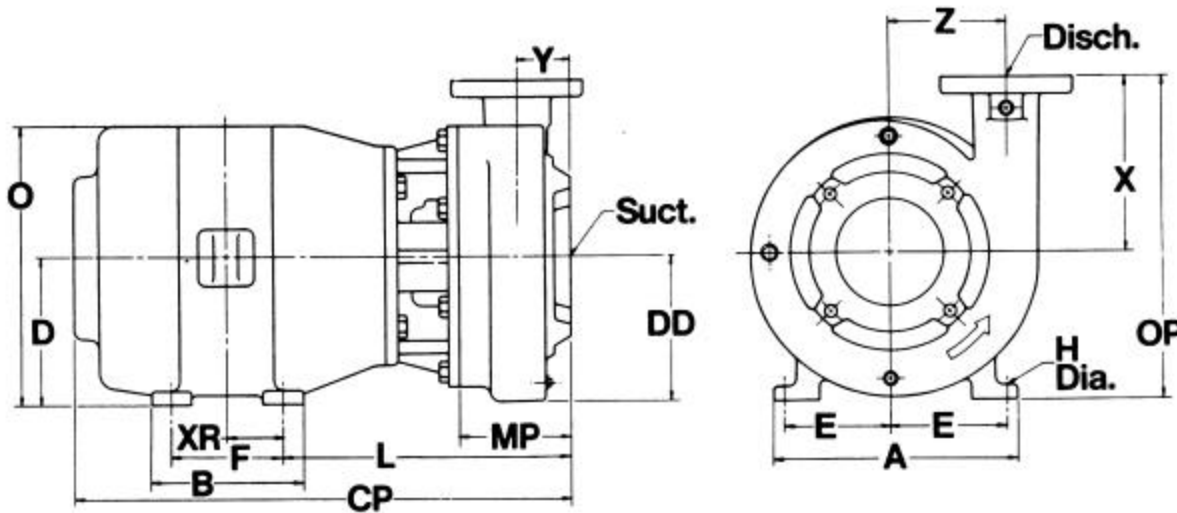
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DT 4852389

END SUCTION GENERAL PURPOSE PUMPS  
Series C - Close Coupled  
Models C1140AP, C1140AM  
Pump Unit Dimensional Outline



Peerless Pump Company, LLC.  
Indianapolis, IN 46207-7026



✓	PUMP SERIES, TYPE, STYLE	SUCTION (Equivalent to 125 lb ANSI Fig.)	DISCHARGE ANSI FLANGE	PUMP DIMENSIONS					DISCHARGE FLANGE ANSI LB. RATING										
				X	Y	Z	DD	MP											
	C1140M	5.0	4.0	9.00	2.62	6.50	7.75	4.75	125										
	C1140M	5.0	4.0	9.00	2.62	6.50	7.75	4.75	250										
	C1140P	5.0	4.0	9.00	2.62	6.50	7.75	4.75	125										
	C1140P	5.0	4.0	9.00	2.62	6.50	7.75	4.75	250										
SPECIFIC UNIT DIMENSIONS								COMMON DIMENSIONS					WEIGHT - LBS.						
✓	Motor Frame	C1140M			C1140P			A Max.	B Max.	D	E	F	H	O * Max.	XR	Pump w/ODP Mr.		Add	
		L	CP *	OP	L	CP *	OP									1140	1140		TEFC
	182	10.56	19.37	13.50	13.27	22.12	13.50	9.0	6.50	4.50	3.75	4.50	.40	9.38	2.25	212	219	10	
	184	10.56	20.37	13.50	13.27	23.12	13.50	9.0	7.50	4.50	3.75	5.50	.40	9.38	2.75	222	229	10	
	213	11.43	22.25	14.25	15.19	26.00	14.25	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75	254	261	20	
	215	11.43	23.75	14.25	15.19	27.50	14.25	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50	264	271	20	
	254	12.87	27.81	15.25	15.69	30.63	15.25	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12	319	321	25	
	256	12.87	29.56	15.25	15.69	32.37	15.25	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00	329	331	25	
	284	12.87	29.63	16.00	15.69	32.44	16.00	14.0	12.50	7.00	5.50	9.50	.53	15.00	4.75	383	391	60	
	286	12.87	31.12	16.00	15.69	33.94	16.00	14.0	14.00	7.00	5.50	11.00	.53	15.00	5.50	403	411	60	
	324	13.37	32.56	17.00	16.19	35.37	17.00	16.0	14.00	8.00	6.25	10.50	.66	17.00	5.25	593	601	90	
	326	13.37	34.06	17.00	16.19	36.87	17.00	16.0	14.00	8.00	6.25	12.00	.66	17.00	6.00	633	641	90	
	364	17.81	38.50	18.00	17.81	38.50	18.00	18.0	15.00	9.00	7.00	11.25	.66	18.00	5.62	800	800	130	
	365	17.81	39.50	18.00	17.81	39.50	18.00	18.0	15.00	9.00	7.00	12.25	.66	18.00	6.12	860	860	130	

\*Maximum dimensions; may be less with different make motors or enclosures. All dimensions are in inches.

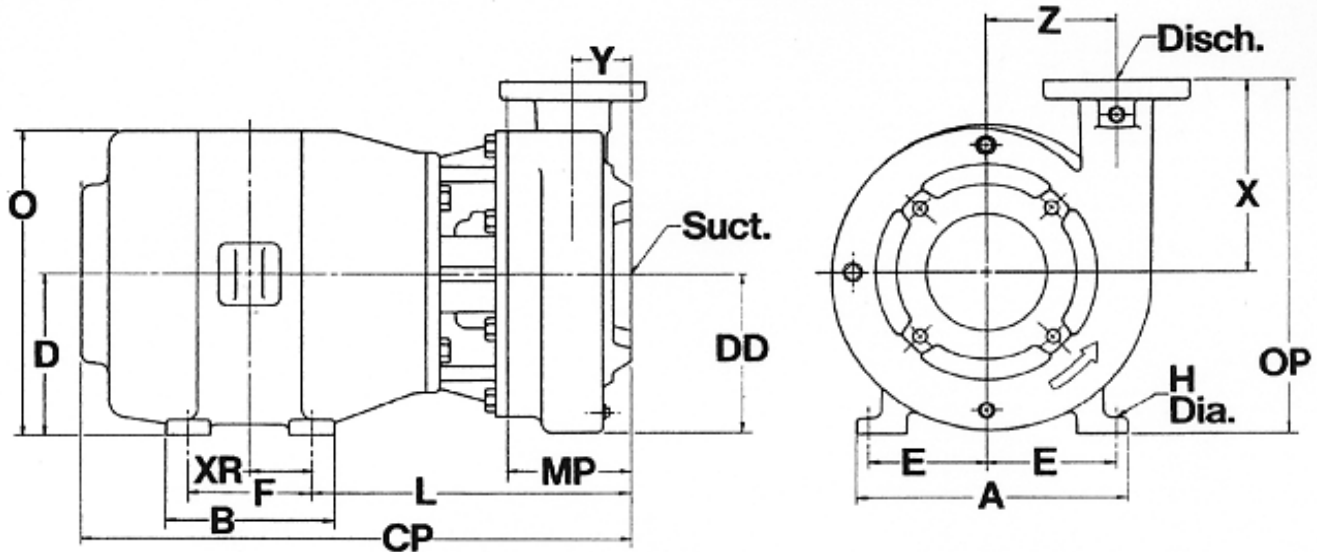
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS. \_\_\_\_\_ PH \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FT \_\_\_\_\_

Subject to change unless certified for construction

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_



**END SUCTION GENERAL PURPOSE PUMPS**  
**Series C - Close Coupled**  
**Models C1040AP, C1040AM, C1050AP, C1050AM**  
**Pump Unit Dimensional Outline**



PUMP DIMENSIONS								
X	PUMP Series, Type, Style	SUCTION (Equivalent to 125 lb. ANSI Fig.)	Discharge 125 Lb. ANSI Fig.	X	Y	Z	DD	MP
	C1040AM	5	4	8	2.88	7.00	8.12	5.00
	C1040AP	5	4	8	2.88	7.00	8.12	5.00
	C1050AM	6	5	9	3.25	7.12	8.75	6.25
	C1050AP	6	5	9	3.25	7.12	8.75	6.25

SPECIFIC UNIT DIMENSIONS													COMMON DIMENSIONS							WEIGHT—LBS.				
X	Motor Frame	C1040AM			C1040AP			C1050AM			C1050AP			A Max	B Max	D	E	F	H	D* Max	XR	Pump w/OP Mtr.		Add for TEFC Mtr.
		L	CP*	OP	L	CP*	OP	L	CP*	OP	L	CP	OP									C 1040 A	C 1050 A	
182	11.00	21.38	12.50	14.00	24.38	12.50	12.25	22.62	13.50	15.25	25.76	13.50	9.0	6.50	4.50	3.75	4.50	.40	9.38	2.25	198	229	10	
184	11.00	21.38	12.50	14.00	24.38	12.50	12.25	22.62	13.50	15.25	25.76	13.50	9.0	7.50	4.50	3.75	5.50	.40	9.38	2.75	210	241	10	
213	11.88	23.50	13.25	15.88	27.50	13.25	13.12	24.75	14.25	17.12	28.88	14.25	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75	252	277	20	
215	11.88	25.00	13.25	15.88	27.50	13.25	13.12	26.75	14.25	17.12	30.25	14.25	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50	271	296	20	
254	13.62	29.25	14.25	16.38	29.00	14.25	14.88	30.50	15.25	17.62	33.25	15.25	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12	366	391	25	
256	13.62	30.62	14.25	16.38	33.75	14.25	14.88	32.25	15.25	17.62	35.00	15.25	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00	396	421	25	
284	13.88	27.38	15.00	16.62	30.50	15.00	14.88	32.00	16.00	17.62	34.50	16.00	14.0	12.50	7.00	5.50	9.50	.53	15.00	4.75	432	457	60	
286	—	—	—	—	—	—	14.88	33.25	16.00	17.62	36.00	16.00	14.0	14.00	7.00	5.50	11.00	.53	15.00	5.50	477	502	60	
324	—	—	—	—	—	—	15.38	34.00	17.00	18.12	36.75	17.00	16.0	14.00	8.00	6.25	10.50	.66	17.00	5.25	519	544	90	

\*Maximum dimensions; may be less with different make motors or enclosures.  
All dimensions are in inches.

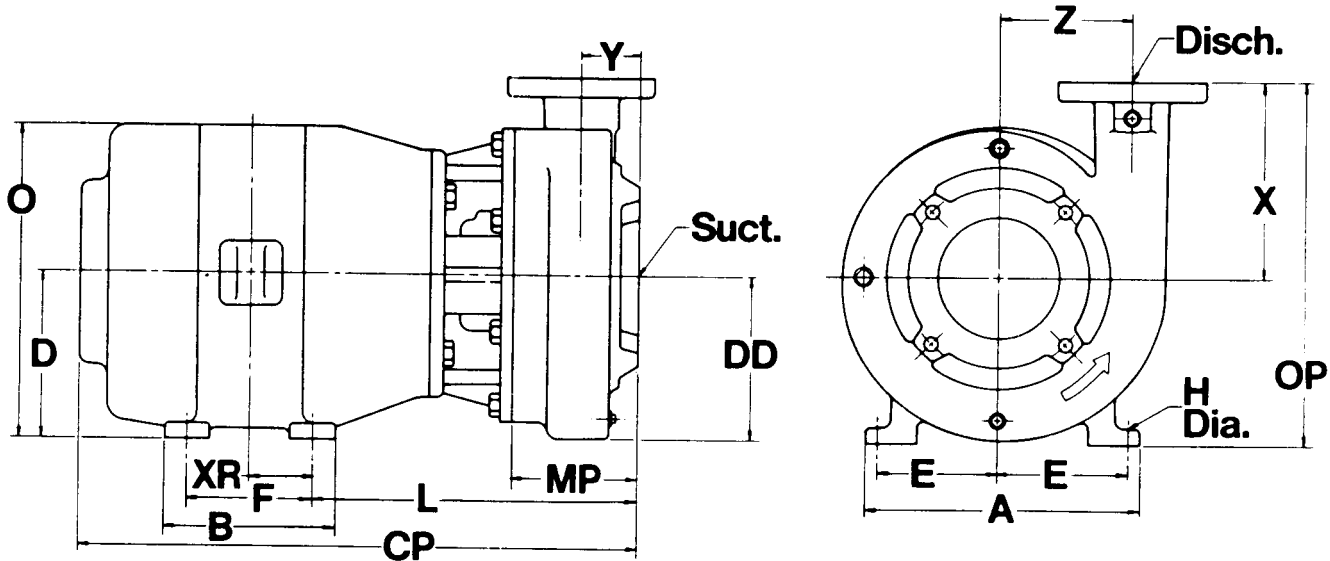
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series C - Close Coupled**  
**Models C1215AP, C1215AM**  
**Pump Unit Dimensional Outline**



Peerless Pump Company  
Indianapolis, IN 46207-7026



✓	Pump Series Type & Style	COMMON PUMP DIMENSIONS IN INCHES						
		Suction Size NPT	Discharge Size NPT	X	Y	Z	DD	MP
	C1215AM, AP	2	1½	7.50	3.00	6.75	7.50	4.94

✓	Motor Frame	COMMON MOTOR DIMENSIONS IN INCHES							
		A Max	B Max	D	E	F	H	O Max	XR
	213	10.5	7.50	5.25	4.25	5.50	.40	11.12	2.75
	215	10.5	9.00	5.25	4.25	7.00	.40	11.12	3.50
	254	12.5	10.75	6.25	5.00	8.25	.53	13.25	4.12
	256	12.5	12.50	6.25	5.00	10.00	.53	13.25	5.00

✓	Motor Frame	☑ UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS			
		☐ C1215AM			
		CP	L	OP	WT
	213JM	23.00	11.38	12.75	256
	215JM	24.50	11.38	12.75	288
	254JM	27.50	12.88	13.75	361
	256JM	29.25	12.88	13.75	432

✓	Motor Frame	☑ UNIT DIMENSIONS IN INCHES AND WEIGHTS (WT) IN LBS ODP MOTORS			
		☐ C1215AP			
		CP	L	OP	WT
	213JP	26.75	15.12	12.75	256
	215JP	28.25	15.12	12.75	288
	254JP	31.25	15.62	13.75	361
	256JP	33.00	15.62	13.75	432

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_

S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_

PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

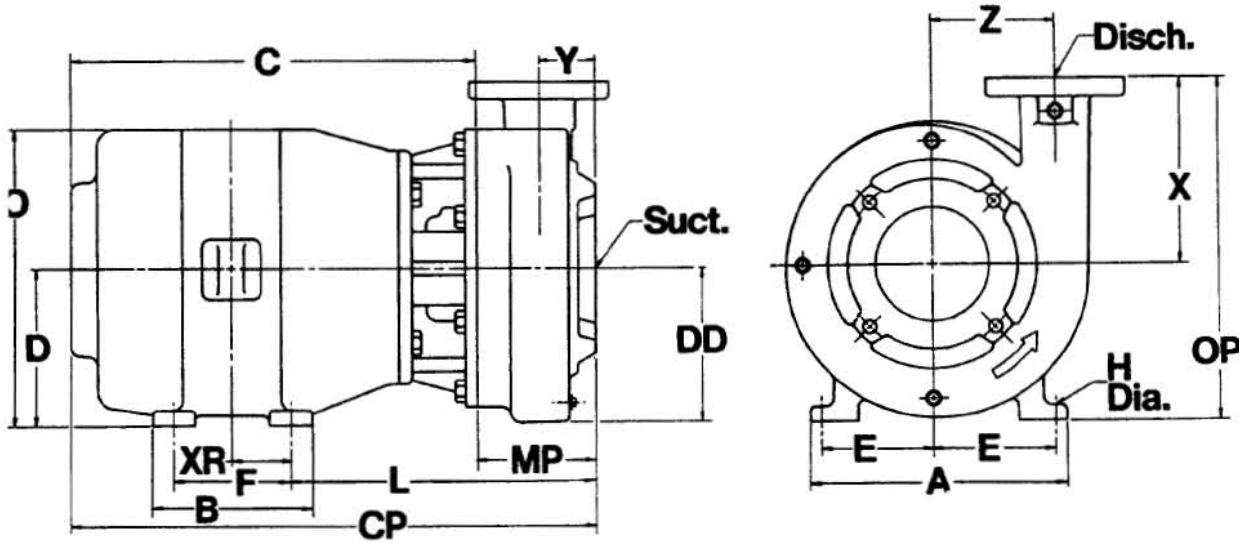
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**DT 4847502**





END SUCTION GENERAL PURPOSE PUMPS  
Series C - Close Coupled  
Models C1220AP, C1220AM, C1230AP, C1230AM  
Pump Unit Dimensional Outline



COMMON DIMENSIONS														SPECIFIC DIMENSIONS						Approx. Wt. Lbs.				
C1220AP and C1220AM														C1220AP			C1220AM							
Motor Frame	Suct. (1)	Disch. 125 Lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Mtr. Shft.		CP Max	DD	L	Mtr. Shft.
215	2½	2	10.50	9	5.25	4.25	7	.41	4.06	11.12	13	3.50	7.5	2.12	6.81	27.38	7.88	14.25	JP	23.62	7.88	10.44	JM	306
254	2½	2	12.50	10.75	6.25	5	8.25	.53	4.06	13.25	14	4.12	7.5	2.12	6.81	30.38	7.88	14.75	JP	27.62	7.88	11.94	JM	377
256	2½	2	12.50	12.50	6.25	5	10	.53	4.06	13.25	14	5	7.5	2.12	6.81	32.12	7.88	14.75	JP	29.38	7.88	11.94	JM	448
284	2½	2	14	12.50	7	5.50	9.50	.53	4.06	15	14.75	4.75	7.5	2.12	6.81	31.50	7.88	14.75	JP	28.75	7.88	11.94	JM	473

COMMON DIMENSIONS														SPECIFIC DIMENSIONS						Approx. Wt. Lbs.				
C1230AP and C1230AM														C1230AP			C1230AM							
Motor Frame	Suct. (1)	Disch. 125 Lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Mtr. Shft.		CP Max	DD	L	Mtr. Shft.
254	4	3	12.50	10.75	6.25	5	8.25	.53	4.31	13.25	15.25	4.12	9	2.25	7.12	30.75	8.38	15	JP	27.88	8.38	12.25	JM	377
256	4	3	12.50	12.50	6.25	5	10	.53	4.31	13.25	15.25	5	9	2.25	7.12	32.50	8.38	15	JP	29.62	8.38	12.25	JM	427
284	4	3	14	12.50	7	5.50	9.50	.53	4.31	15	16	4.75	9	2.25	7.12	31.88	8.38	15	JP	29	8.38	12.25	JM	488
286	4	3	14	14	7	5.50	11	.53	4.31	15	16	5.50	9	2.25	7.12	33.88	8.38	15	JP	30.50	8.38	12.25	JM	543

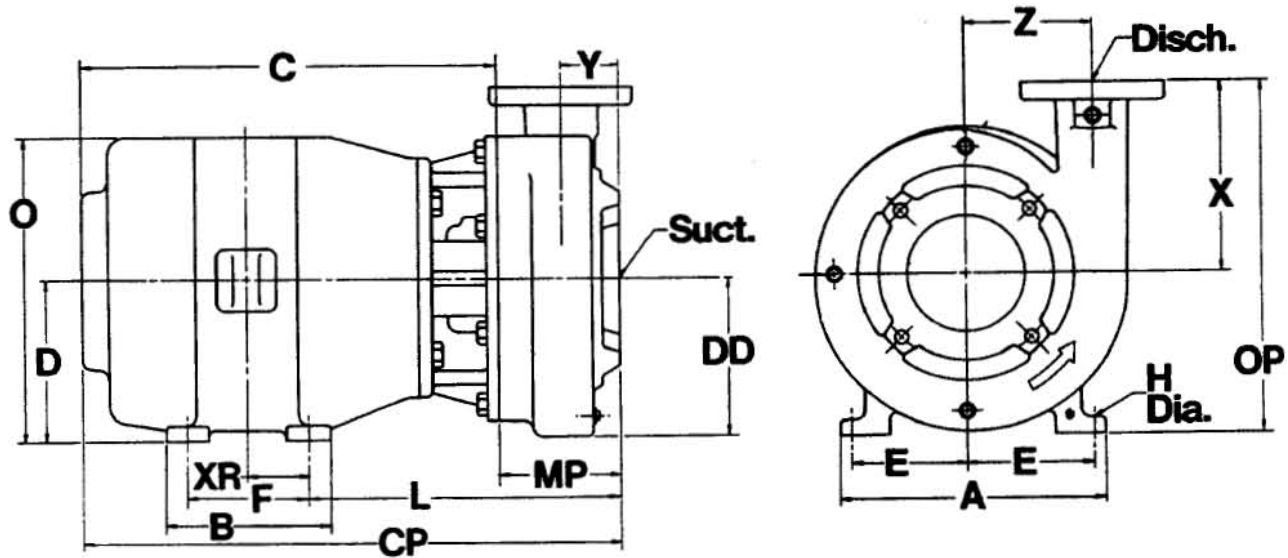
(1) Equivalent to 125 lb. ANSI  
ALL DIMENSIONS ARE IN INCHES

P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

DT 4847503

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series C - Close Coupled**  
**Models C1240AP, C1240AM, C1250AP, C1250AM**  
**Pump Unit Dimensional Outline**



COMMON DIMENSIONS														SPECIFIC DIMENSIONS						Approx. Wt. Lbs.				
C1240AP and C1240AM														C1240AP			C1240AM							
Motor Frame	Suct. (1)	Disch. 125 lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Mtr. Shft.		CP Max	DD	L	Mtr. Shft.
256	5	4	12.50	12.50	6.25	5	10	.53	4.56	13.25	15.25	5	9	2.44	7.50	32.62	9	15.25	JP	29.88	9	12.50	JM	476
284	5	4	14	12.50	7	5.50	9.50	.53	4.56	15	16	4.75	9	2.44	7.50	32	9	15.25	JP	29.25	9	12.50	JM	508
286	5	4	14	14	7	5.50	11	.53	4.56	15	16	5.50	9	2.44	7.50	33.50	9	15.25	JP	30.75	9	12.50	JM	564
324	5	4	16	14	8	6.25	10.50	.66	4.56	17	17	5.25	9	2.44	7.50	35	9	15.75	JP	32.25	9	13	JM	709

COMMON DIMENSIONS														SPECIFIC DIMENSIONS						Approx. Wt. Lbs.				
C1250AP and C1250AM														C1250AP			C1250AM							
Motor Frame	Suct. (1)	Disch. 125 lb. ANSI	A Max	B Max	D	E	F	H	MP	O Max	OP	XR	X	Y	Z	CP Max	DD	L	Mtr. Shft.		CP Max	DD	L	Mtr. Shft.
284	6	5	14	12.50	7	5.50	9.50	.53	5.81	15	16.38	4.75	9.38	3.50	8	33.25	9.75	16.50	JP	24.66	9.75	12.75	JM	534
286	6	5	14	14	7	5.50	11	.53	5.81	15	16.38	5.50	9.38	3.50	8	34.75	9.75	16.50	JP	26.16	9.75	13.75	JM	589
324	6	5	16	14	8	6.25	10.25	.66	5.81	17	17.38	5.25	9.38	3.50	8	36.25	9.75	17	JP	27.66	9.75	14.25	JM	734
326	6	5	16	15.50	8	6.25	12	.66	5.81	17	17.38	6	9.38	3.50	8	37.75	9.75	17	JP	29.16	9.75	14.25	JM	799

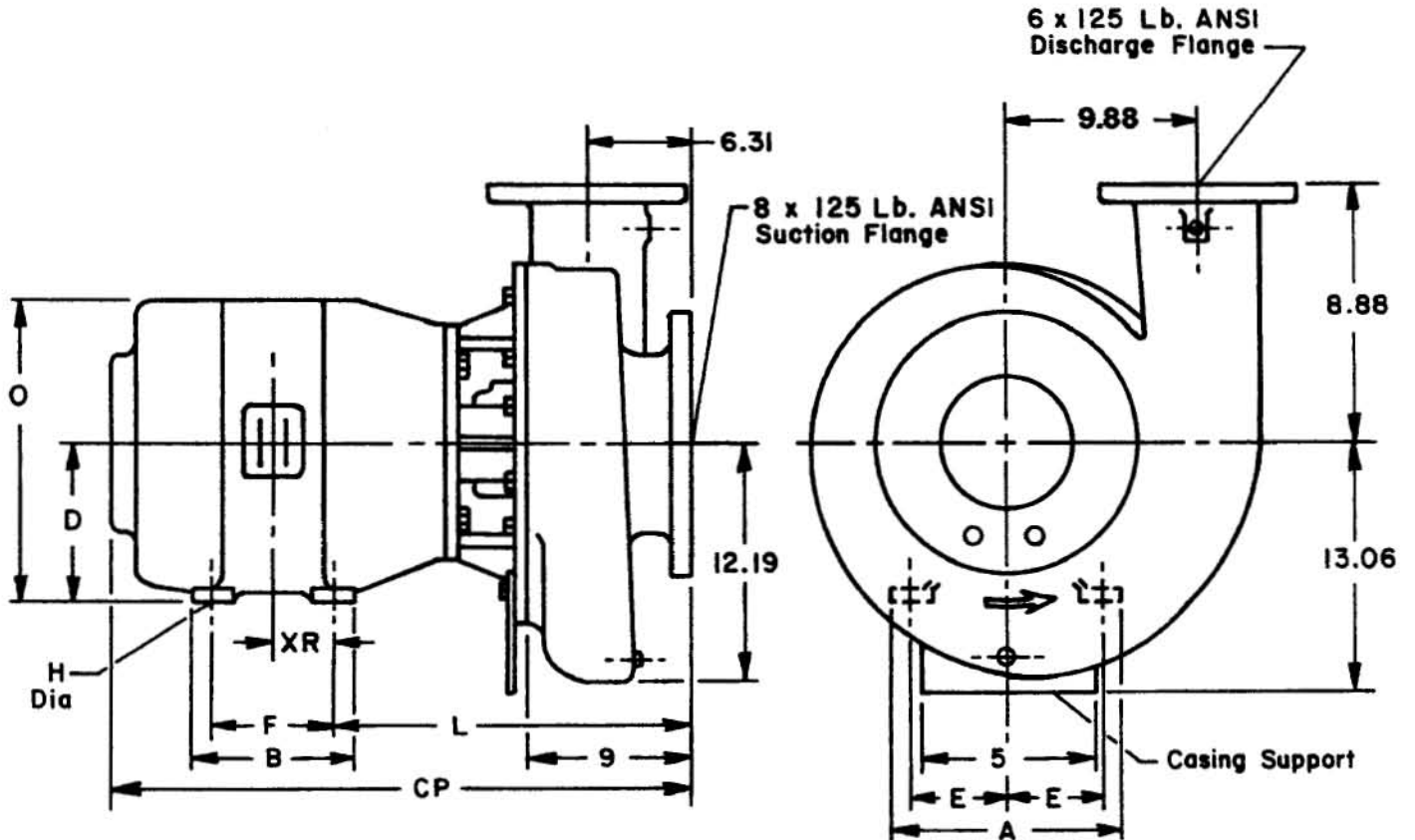
(1) Equivalent to 125 Lb. ANSI  
ALL DIMENSIONS ARE IN INCHES

P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction



**END SUCTION GENERAL PURPOSE PUMPS**  
Series C - Close Coupled  
C1260GP, C1260GP  
Pump Unit Dimensional Outline



SPECIFIC UNIT DIMENSIONS IN INCHES								COMMON DIMENSIONS IN INCHES								WEIGHT - LBS.		
✓	MOTOR FRAME	C1260GM			C1260GP			A Max.	B Max.	D	E	F	H	O* Max.	XR	Pump w/ODP Mtr.		ADD FOR TEFC MTR.
		L	CP*	Motor Shaft	L	CP*	Motor Shaft									C 1260G M	C 1260G P	
	286	16.91	32.41	JM	19.69	35.19	JP	14.00	13.50	7.0	5.50	11.00	.53	14.0	5.50	615	625	60
	324	17.41	32.91	JM	20.19	35.69	JP	16.00	13.50	8.0	6.25	10.50	.66	16.0	5.25	700	710	90
	328	17.41	34.41	JM	20.19	37.19	JP	16.00	15.00	8.0	6.25	12.00	.66	16.0	6.00	750	760	90
	364	20.81	37.69	JP	20.81	37.69	JP	17.50	13.75	9.0	7.00	11.25	.66	18.0	5.62	915	925	125
	365	20.81	38.69	JP	20.81	38.69	JP	17.50	14.75	9.0	7.00	12.25	.66	18.0	6.25	975	985	125

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

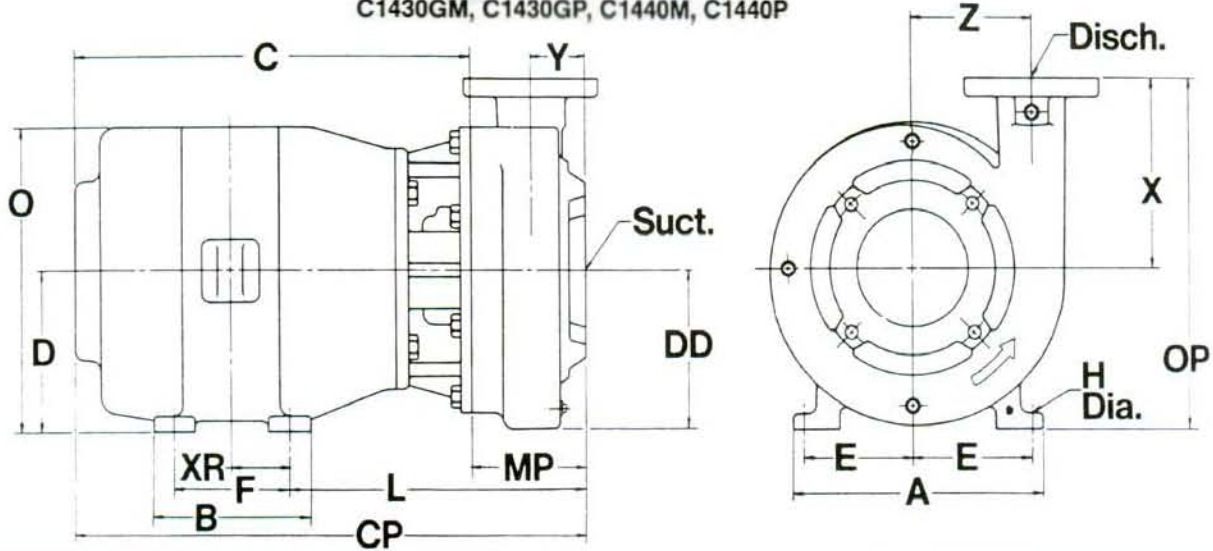
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# END SUCTION GENERAL SERVICE PUMPS

C1425M, C1425P, C1430M, C1430P,  
C1430GM, C1430GP, C1440M, C1440P



COMMON DIMENSIONS														SPECIFIC DIMENSIONS								Wt. Lbs.		
C1425M and C1425P														C1425M				C1415P						
Motor Frame	Suct. 125 Lb. ANSI	Disch. 125 Lb. ANSI	A Max.	B Max.	D	E	F	H	MP	O Max.	OP	XR	X	Y	Z	CP Max.	DD	L	Mtr. Shft	CP Max.	DD		L	Mtr. Shft
254	4	2.5	12.5	10.75	6.25	5.0	8.25	.53	5.46	12.5	14.87	4.12	8.62	2.91	7.75	28.2	8.5	12.6	JM	31.0	8.5	15.4	JP	369
256	4	2.5	12.5	12.50	6.25	5.0	10.00	.53	5.46	12.5	14.87	5.00	8.62	2.91	7.75	30.0	8.5	12.7	JM	32.8	8.5	15.5	JP	395
284	4	2.5	14.0	12.50	7.00	5.0	9.50	.53	5.46	14.0	15.62	4.75	8.62	2.91	7.75	29.4	8.5	12.7	JM	32.2	8.5	15.5	JP	445
286	4	2.5	14.0	14.00	7.00	5.0	11.00	.53	5.46	14.0	15.62	5.50	8.62	2.91	7.75	31.0	8.5	12.8	JM	33.7	8.5	15.5	JP	482

COMMON DIMENSIONS														SPECIFIC DIMENSIONS								Wt. Lbs.		
C1430M, C1430M and C1430P, C1430GP														C1430M, C1430GP				C1430P, C1430GP						
Motor Frame	Suct. 125 Lb. ANSI	Disch. 125 Lb. ANSI	A Max.	B Max.	D	E	F	H	MP	O Max.	OP	XR	X	Y	Z	CP Max.	DD	L	Mtr. Shft	CP Max.	DD		L	Mtr. Shft
254	4	3	12.5	10.75	6.25	5.0	8.25	.53	5.46	12.5	14.87	4.12	8.62	2.91	8	28.2	9.06	12.6	JM	31.0	9.06	15.4	JP	380
256	4	3	12.5	12.50	6.25	5.0	10.00	.53	5.46	12.5	14.87	5.00	8.62	2.91	8	30.0	9.06	12.7	JM	32.8	9.06	15.5	JP	406
284	4	3	14.0	12.50	7.00	5.5	9.50	.53	5.46	14.0	15.62	4.75	8.62	2.91	8	29.4	9.06	12.7	JM	32.2	9.06	15.5	JP	456
286	4	3	14.0	14.00	7.00	5.5	11.00	.53	5.46	14.0	15.62	5.50	8.62	2.91	8	31.0	9.06	12.8	JM	33.7	9.06	15.5	JP	493
324	4	3	16.0	14.00	8.00	6.25	10.50	.66	5.46	16.0	16.62	5.25	8.62	2.91	8	32.5	9.06	13.3	JM	35.2	9.06	16.0	JP	602
326	4	3	16.0	15.50	8.00	6.25	12.00	.66	5.46	16.0	16.62	6.00	8.62	2.91	8	33.8	9.06	13.3	JM	36.7	9.06	16.0	JP	653

COMMON DIMENSIONS														SPECIFIC DIMENSIONS								Wt. Lbs.		
C1440M and C1440P														C1440M				C1440P						
Motor Frame	Suct. 125 Lb. ANSI	Disch. 125 Lb. ANSI	A Max.	B Max.	D	E	F	H	MP	O Max.	OP	XR	X	Y	Z	CP Max.	DD	L	Mtr. Shft	CP Max.	DD		L	Mtr. Shft
256	5	4	12.5	12.5	6.25	5.00	10.00	.53	5.46	12.5	16.25	5.00	10	2.78	8.5	30.0	9.56	12.7	JM	32.8	9.56	15.5	JP	412
284	5	4	14.0	12.5	7.00	5.50	9.50	.53	5.46	14.0	17.00	4.75	10	2.78	8.5	29.4	9.56	12.7	JM	32.2	9.56	15.5	JP	462
286	5	4	14.0	14.0	7.00	5.50	11.00	.53	5.46	14.0	17.00	5.50	10	2.78	8.5	31.0	9.56	12.8	JM	33.7	9.56	15.5	JP	499
324	5	4	16.0	14.0	8.00	6.25	10.50	.66	5.46	16.0	18.00	5.25	10	2.78	8.5	32.5	9.56	13.3	JM	35.2	9.56	16.0	JP	608
326	5	4	16.0	15.5	8.00	6.25	12.00	.66	5.46	16.0	18.00	6.00	10	2.78	8.5	33.8	9.56	13.3	JM	36.7	9.56	16.0	JP	659
364	5	4	18.0	14.0	9.00	7.00	11.25	.66	5.46	18.0	19.00	5.62	10	2.78	8.5	NA	NA	NA	NA	37.0	9.56	16.7	JP	747

ALL DIMENSIONS ARE IN INCHES

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

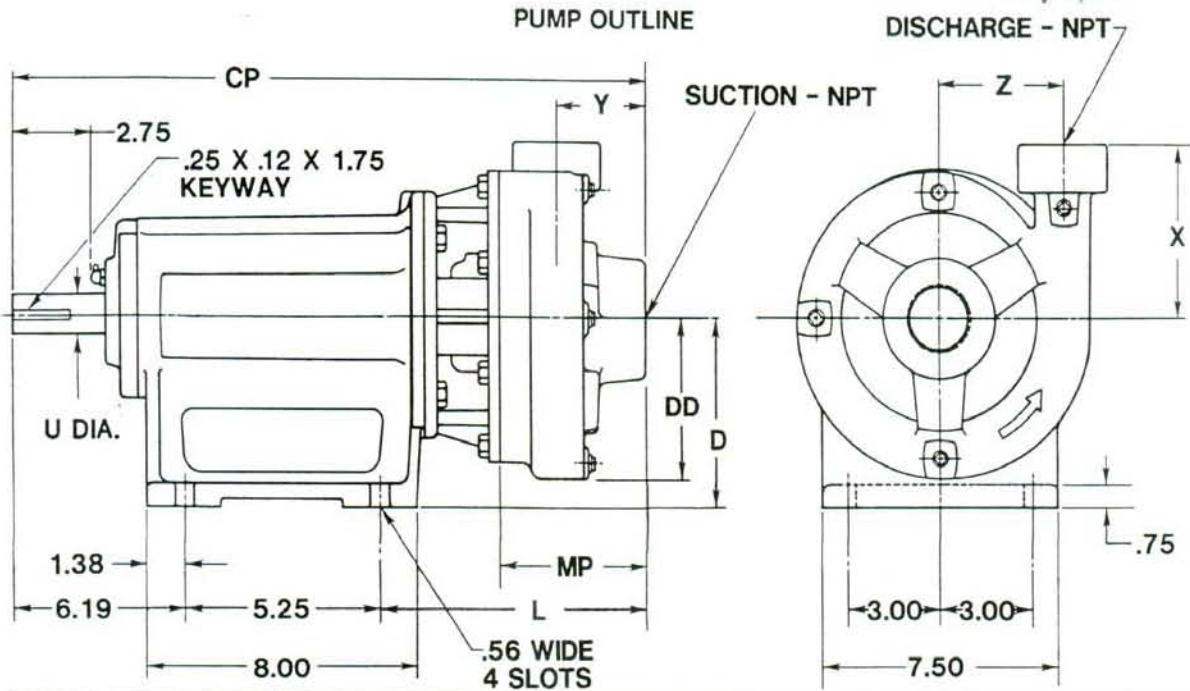
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Peerless Pump Company  
Indianapolis, IN 46207-7026

## END SUCTION GENERAL PURPOSE PUMPS Series F1, F2 — Frame Mounted

SECTION 2330  
Page 13  
July 5, 1991



Pump Series, Type & Style	PUMP DIMENSIONS — INCHES											Approximate Weight — Lbs.
	Suction Size	Discharge Size	CP	D	DD	L	MP	U +.000 -.001	X	Y	Z	
F1610AM	2.0	1.0	19.44	5.31	4.25	8.00	4.12	1.125	4.75	2.62	3.38	87
F1610AP	2.0	1.0	22.44	5.31	4.25	11.00	4.12	1.125	4.75	2.62	3.38	93
F1615AM	2.0	1.5	19.69	5.31	4.38	8.25	4.38	1.125	5.00	2.75	3.62	88
F1615AP	2.0	1.5	22.69	5.31	4.38	11.25	4.38	1.125	5.00	2.75	3.62	93
F1615JM	2.0	1.5	19.69	5.31	4.38	8.25	4.38	1.125	5.00	2.75	3.62	88
F1615JP	2.0	1.5	22.69	5.31	4.38	11.25	4.38	1.125	5.00	2.75	3.62	93
F1620AM	2.5	2.0	20.19	5.31	4.50	8.75	4.88	1.125	5.38	3.25	3.62	89
F1620AP	2.5	2.0	23.19	5.31	4.50	11.75	4.88	1.125	5.38	3.25	3.62	94
F1810AM	2.0	1.0	19.56	5.31	5.25	8.12	4.25	1.125	5.12	2.75	4.38	98
F2810AM	2.0	1.0	21.19	6.31	5.25	9.75	4.25	1.250	5.12	2.75	4.38	126
F1810AP	2.0	1.0	22.56	5.31	5.25	11.12	4.25	1.125	5.12	2.75	4.38	105
F2810AP	2.0	1.0	23.94	6.31	5.25	12.50	4.25	1.250	5.12	2.75	4.38	134
F1815AM	2.0	1.5	19.56	5.31	5.38	8.12	4.25	1.125	5.50	2.75	4.50	100
F1815GM	2.0	1.5	19.56	5.31	5.38	8.12	4.25	1.125	5.50	2.75	4.50	100
F1815AP	2.0	1.5	22.56	5.31	5.38	11.12	4.25	1.125	5.50	2.75	4.50	128
F1815GP	2.0	1.5	22.56	5.31	5.38	11.12	4.25	1.125	5.50	2.75	4.50	128
F2815AP	2.0	1.5	23.94	6.31	5.38	12.62	4.25	1.250	5.50	2.75	4.50	136
F1820AM	2.5	2.0	20.06	5.31	5.50	8.62	4.75	1.125	6.00	3.12	4.62	99
F2820AM	2.5	2.0	21.69	6.31	5.50	10.25	4.75	1.250	6.00	3.12	4.62	127
F1820AP	2.5	2.0	23.06	5.31	5.50	11.62	4.75	1.125	6.00	3.12	4.62	106
F2820AP	2.5	2.0	24.44	6.31	5.50	13.12	4.75	1.250	6.00	3.12	4.62	135
F21215AM	2.0	1.5	21.25	6.31	7.50	9.81	4.94	1.250	7.50	3.00	6.75	167
F21215AP	2.0	1.5	24.00	6.31	7.50	12.56	4.94	1.250	7.50	3.00	6.75	173

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

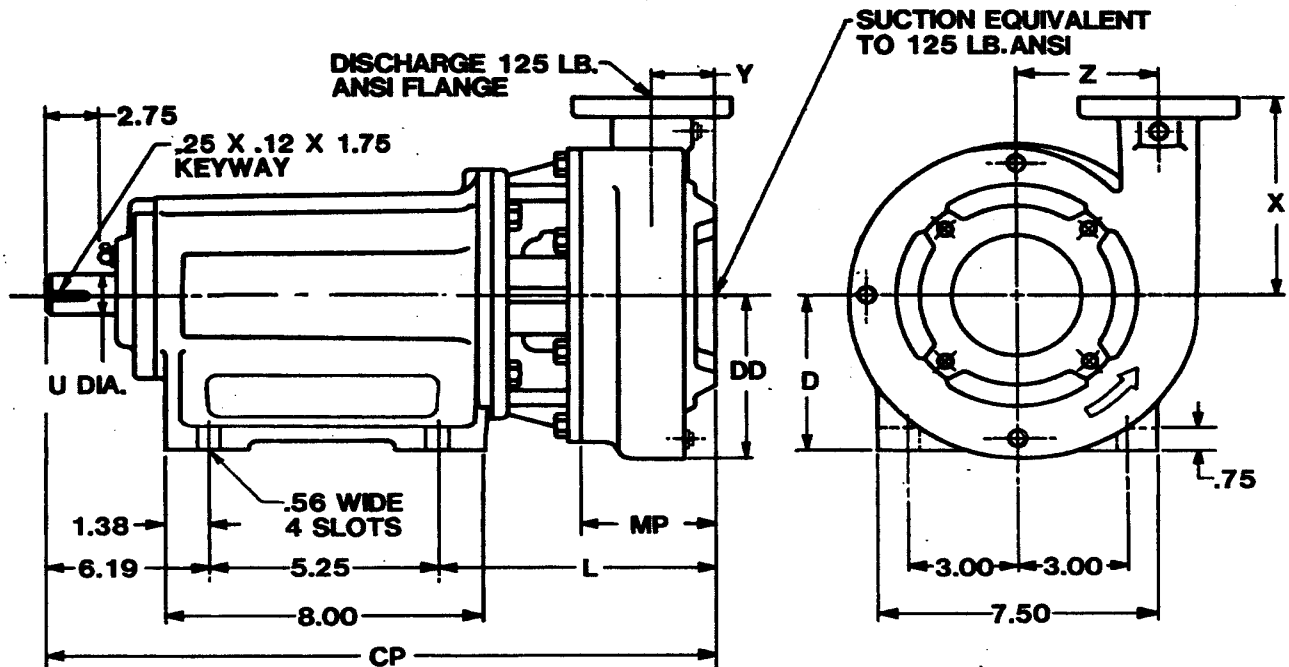
DT4851775  
Rev 2-89

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F1, F2 - Frame Mounted**



Peerless Pump Company  
Indianapolis, IN 46207-7026

**Pump Dimensional Outline**



Pump Series, Type & Style	PUMP DIMENSIONS — INCHES											Approximate Weight — Lbs.
	Suction Size	Discharge Size	CP	D	DD	L	MP	U +0.000 -0.001	X	Y	Z	
F1740M	5.0	4.0	19.94	5.31	7.25	8.50	4.64	1.125	7.38	2.64	5.50	146
F2740M	5.0	4.0	21.69	6.31	7.25	10.25	4.64	1.250	7.38	2.64	5.50	164
F1740P	5.0	4.0	22.94	5.31	7.25	11.50	4.64	1.125	7.38	2.64	5.50	150
F2740P	5.0	4.0	24.44	6.31	7.25	13.00	4.64	1.250	7.38	2.64	5.50	168
F1825AM	3.0	2.5	19.19	5.31	5.75	7.75	3.88	1.125	7.25	2.25	4.88	114
F2825AM	3.0	2.5	20.94	6.31	5.75	9.50	3.88	1.250	7.25	2.25	4.88	142
F1825AP	3.0	2.5	22.19	5.31	5.75	10.75	3.88	1.125	7.25	2.25	4.88	114
F2825AP	3.0	2.5	23.69	6.31	5.75	12.25	3.88	1.250	7.25	2.25	4.88	150
F1830AM	4.0	3.0	19.19	5.31	6.50	7.75	3.88	1.125	7.50	2.12	5.25	125
F2830AM	4.0	3.0	20.62	6.31	6.50	9.38	3.88	1.250	7.50	2.12	5.25	154
F1830AP	4.0	3.0	22.19	5.31	6.50	10.75	3.88	1.125	7.50	2.12	5.25	132
F2830AP	4.0	3.0	23.56	6.31	6.50	12.12	3.88	1.250	7.50	2.12	5.25	161
F1840M	5.0	4.0	20.82	5.31	7.25	9.38	5.44	1.125	7.38	3.00	5.88	155
F1840P	5.0	4.0	23.62	5.31	7.25	12.38	5.44	1.125	7.38	3.00	5.88	162
F11020AM	2.5	2.0	19.56	5.31	6.75	8.12	4.25	1.125	7.00	2.50	5.88	134
F21020AM	2.5	2.0	21.44	6.31	6.75	10.00	4.25	1.250	7.00	2.50	5.88	157
F11020AP	2.5	2.0	22.56	5.31	6.75	11.12	4.25	1.125	7.00	2.50	5.88	139
F21020AP	2.5	2.0	24.25	6.31	6.75	12.81	4.25	1.250	7.00	2.50	5.88	166
F11025AM	3.0	2.5	19.69	5.31	7.12	8.25	4.12	1.125	7.50	2.25	5.88	132
F21025AM	3.0	2.5	21.32	6.31	7.12	9.88	4.12	1.250	7.50	2.25	5.88	155
F11025AP	3.0	2.5	22.69	5.31	7.12	11.25	4.12	1.125	7.50	2.25	5.88	137
F21025AP	3.0	2.5	24.12	6.31	7.12	12.68	4.12	1.250	7.50	2.25	5.88	164

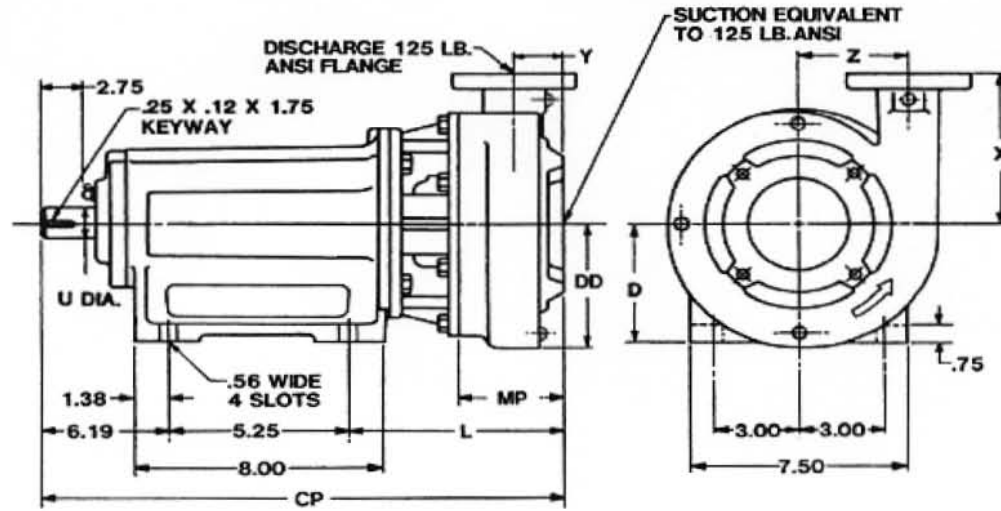
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

*Subject to change unless certified for construction*





Pump Dimensional Outline



Pump Series, Type & Style	PUMP DIMENSIONS — INCHES											Approximate Weight — Lbs.
	Suction Size	Discharge Size	CP	D	DD	L	MP	U +.000 -.001	X	Y	Z	
F11030AM	4.0	3.0	19.69	5.31	7.50	8.25	4.72	1.125	7.50	2.12	6.25	148
F21030AM	4.0	3.0	21.94	6.31	7.50	10.50	4.72	1.250	7.50	2.12	6.25	171
F11030AP	4.0	3.0	22.69	5.31	7.50	11.25	4.72	1.125	7.50	2.12	6.25	153
F21030AP	4.0	3.0	24.72	6.31	7.50	13.28	4.72	1.250	7.50	2.12	6.25	180
F21040AM	5.0	4.0	22.19	6.31	8.12	10.75	5.00	1.250	8.00	2.88	7.00	193
F21040AP	5.0	4.0	24.94	6.31	8.12	13.50	5.00	1.250	8.00	2.88	7.00	204
F21050AM	6.0	5.0	23.19	6.31	8.75	11.75	6.25	1.250	9.00	3.25	7.12	224
F21050AP	6.0	5.0	25.94	6.31	8.75	14.50	6.25	1.250	9.00	3.25	7.12	235
F11125M	3.0	2.5*	19.62	5.31	7.12	8.18	4.44	1.125	8.06	2.32	6.12	153
F21125M	3.0	2.5*	20.94	6.31	7.12	9.50	4.44	1.250	8.06	2.32	6.12	178
F11125P	3.0	2.5*	22.34	5.31	7.12	10.90	4.44	1.125	8.06	2.32	6.12	160
F21125P	3.0	2.5*	23.75	6.31	7.12	12.31	4.44	1.250	8.06	2.32	6.12	180
F21140M	5.0	4.0*	21.24	6.31	7.75	9.80	4.75	1.250	9.00	2.62	6.50	225
F21140P	5.0	4.0*	24.06	6.31	7.75	12.62	4.75	1.250	9.00	2.62	6.50	227
F21220AM	2.5	2.0	20.32	6.31	7.88	8.88	4.06	1.250	7.75	2.12	6.81	179
F21220AP	2.5	2.0	23.13	6.31	7.88	11.69	4.06	1.250	7.75	2.12	6.81	185
F21230AM	4.0	3.0	20.63	6.31	8.38	9.19	4.31	1.250	9.00	2.25	7.12	187
F21230AP	4.0	3.0	23.38	6.31	8.38	11.94	4.31	1.250	9.00	2.25	7.12	194
F21240AM	5.0	4.0	20.88	6.31	9.00	9.44	4.56	1.250	9.00	2.44	7.50	207
F21240AP	5.0	4.0	23.63	6.31	9.00	12.19	4.56	1.250	9.00	2.44	7.50	214
F21250AM	6.0	5.0	22.13	6.31	9.50	10.69	5.81	1.250	9.38	3.50	8.00	232
F21250AP	6.0	5.0	24.88	6.31	9.50	13.44	5.81	1.250	9.38	3.50	8.00	238

\*Optional 250 Lb. ANSI Discharge Flange is available on 1125 & 1140 Pumps Only.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_

S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_

PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

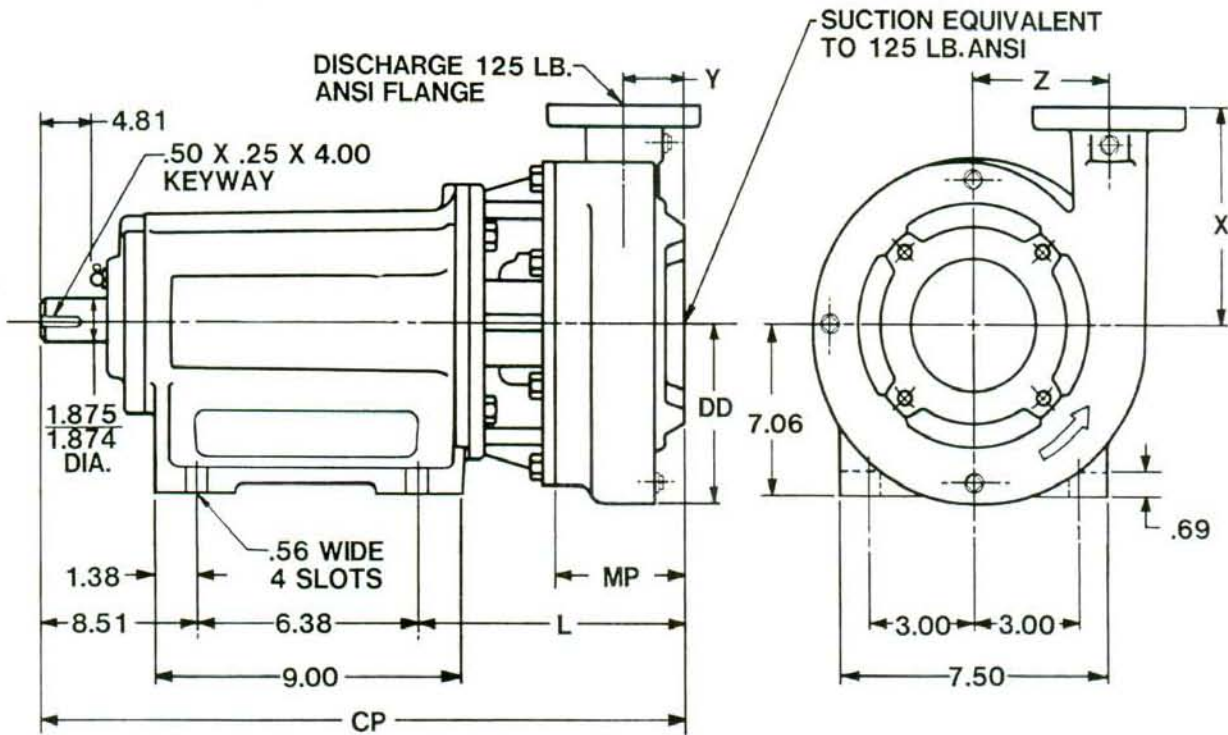
DT 4851776 Rev.7-91

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F3, F4 — Frame Mounted**  
**14 Inch Pumps**



Peerless Pump Company  
 Indianapolis, IN 46207-7026

**PUMP OUTLINE**



✓ Pump Series, Type & Style	PUMP DIMENSIONS — INCHES									Approximate Weight — Lbs.
	Suction Size	Discharge Size	CP	DD	L	MP	X	Y	Z	
F31140M	5.0	4.0*	24.62	7.75	9.74	4.75	9.00	2.62	6.50	274
F31140P	5.0	4.0*	27.44	7.75	12.56	4.75	9.00	2.62	6.50	282
F41140P	5.0	4.0*	27.44	7.75	12.56	4.75	9.00	2.62	6.50	284
F31425M	4.0	2.5	24.41	8.50	9.52	5.46	8.62	2.91	7.75	279
F31425P	4.0	2.5	27.22	8.50	12.33	5.46	8.62	2.91	7.75	286
F41425P	4.0	2.5	27.22	8.50	12.33	5.46	8.62	2.91	7.75	288
F31430M	4.0	3.0	24.41	9.06	9.52	5.46	8.62	2.91	8.00	289
F31430P	4.0	3.0	27.22	9.06	12.33	5.46	8.62	2.91	8.00	295
F41430P	4.0	3.0	27.22	9.06	12.33	5.46	8.62	2.91	8.00	297
F31430GM	4.0	3.0	24.41	9.06	9.52	5.46	8.62	2.91	8.00	289
F31430GP	4.0	3.0	27.22	9.06	12.33	5.46	8.62	2.91	8.00	295
F41430GP	4.0	3.0	27.22	9.06	12.33	5.46	8.62	2.91	8.00	297
F31440M	5.0	4.0	24.41	9.56	9.52	5.46	10.00	2.78	8.50	292
F31440P	5.0	4.0	27.22	9.56	12.33	5.46	10.00	2.78	8.50	297
F41440P	5.0	4.0	27.22	9.56	12.33	5.46	10.00	2.78	8.50	299

\*Optional 250 Lb. ANSI Discharge Flange is available on 1140 Pump Only.

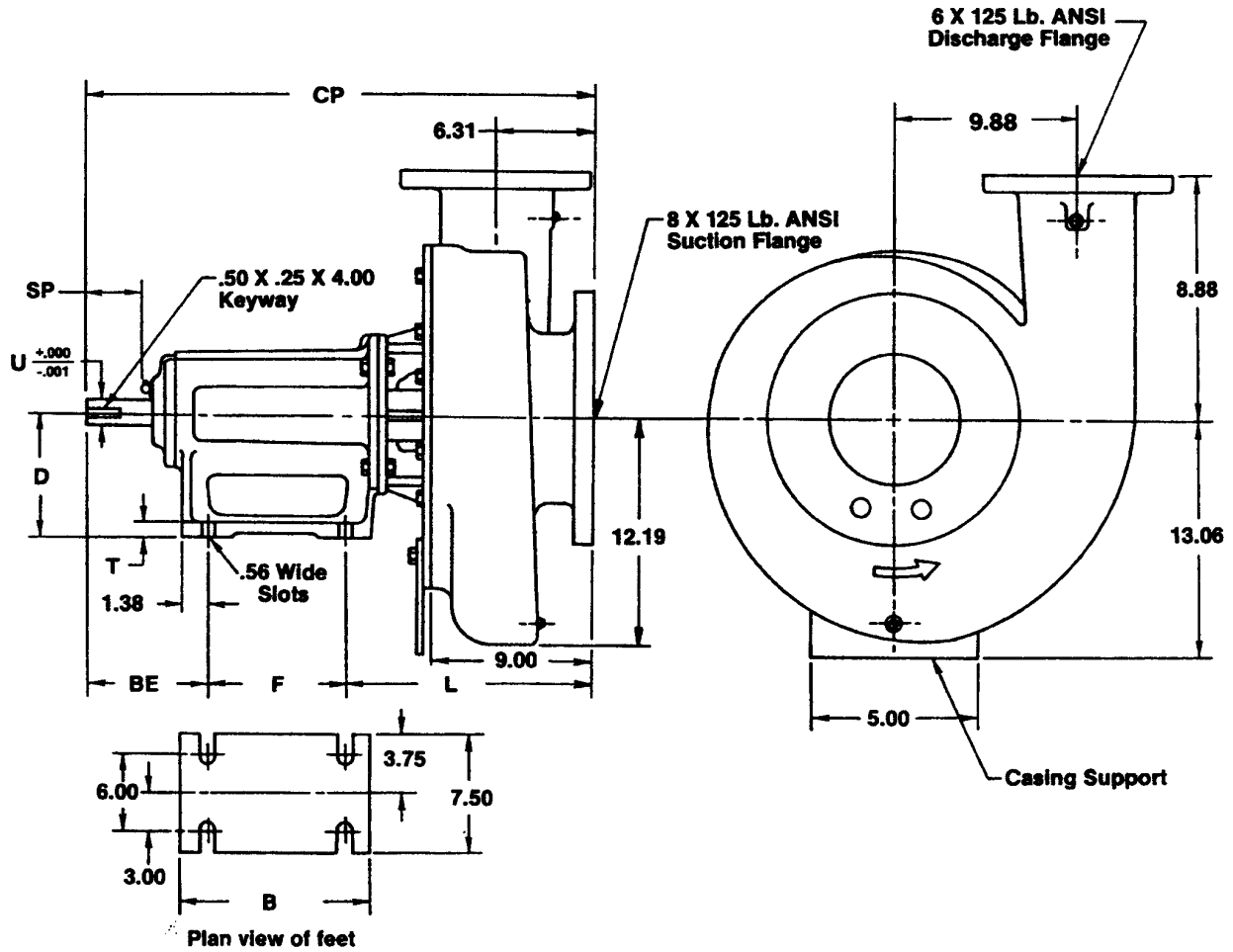
CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT4851797  
 Rev. 10-88



**Pump Dimensional Outline**



✓	Pump Series Type & Style	PUMP DIMENSIONS IN INCHES									Weight Lbs.
		B	BE	CP	D	F	L	SP	U	T	
	F21260GM	8.0	6.19	25.28	6.31	5.25	13.84	2.75	1.250	.75	351
	F21260GP	8.0	6.19	28.06	6.31	5.25	16.62	2.75	1.250	.75	351
	F31260GM	9.0	8.51	31.44	7.06	6.38	16.56	4.81	1.875	.69	378
	F31260GP	9.0	8.51	31.44	7.06	6.38	16.56	4.81	1.875	.69	378

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

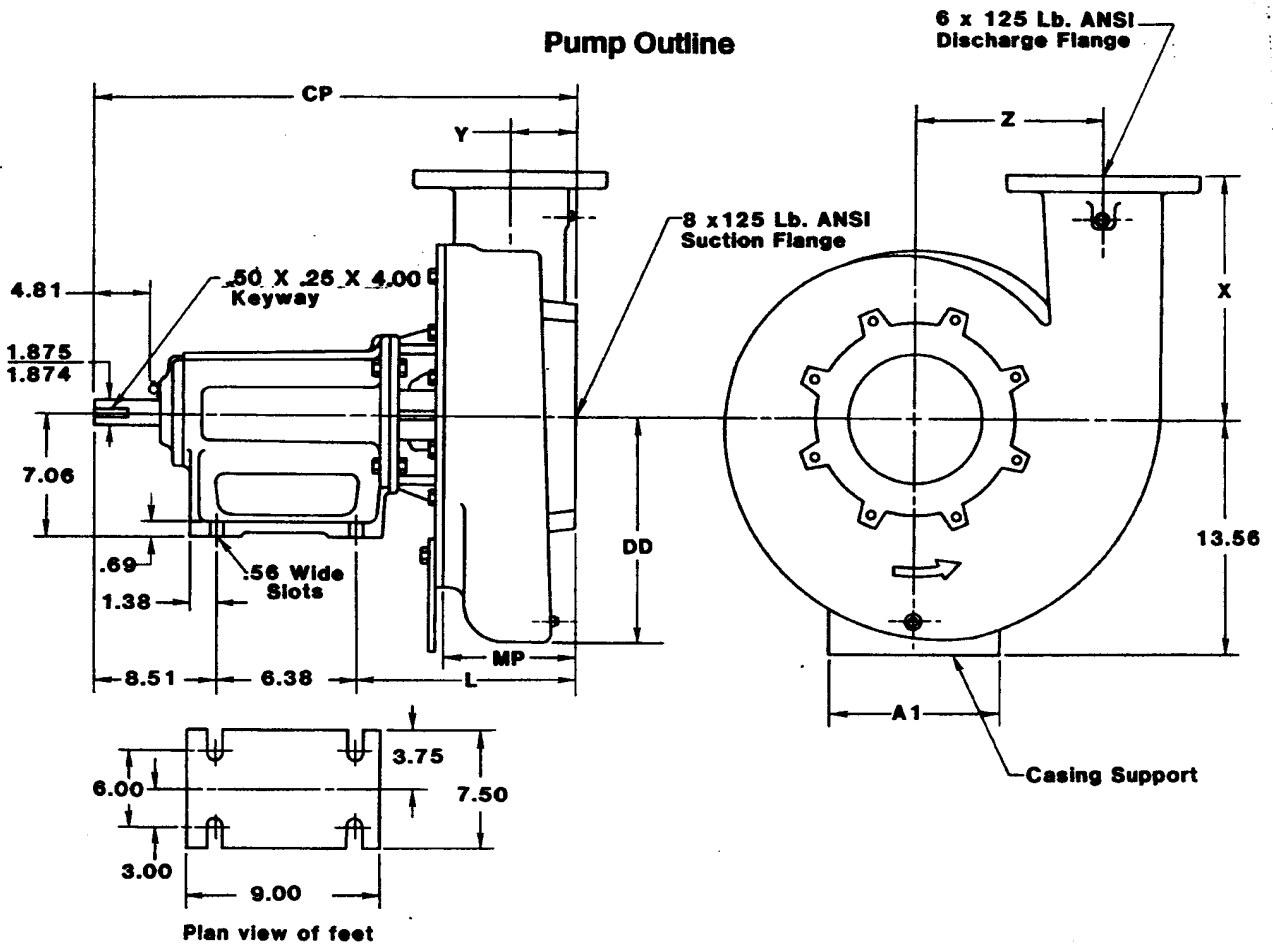
*Subject to change unless certified for construction*

**DT 4852610 Rev. 5-93**

**END SUCTION GENERAL PURPOSE PUMPS**  
 Series & Type F41260, F31660, F41660 Frame Mounted



Peerless Pump Company  
 Indianapolis, IN 46207-7026



✓	Pump Series	PUMP DIMENSIONS IN INCHES								Weight t Lbs.
	Type & Style	A1	CP	DD	L	MP	X	Y	Z	
	F41260AM	5.0	27.11	10.75	12.22	7.74	12.12	4.12	8.75	378
	F41260AP	5.0	28.24	10.75	13.35	7.74	12.12	4.12	8.75	388
	F31660P	6.0	27.53	13.13	12.64	7.10	14.00	3.46	10.62	543
	F41660P	6.0	27.53	13.13	12.64	7.10	14.00	3.46	10.62	545

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_

PUMP SERIES TYPE STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_

CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

**DT 4849882**  
 Rev. 5-93



# END SUCTION GENERAL PURPOSE PUMPS

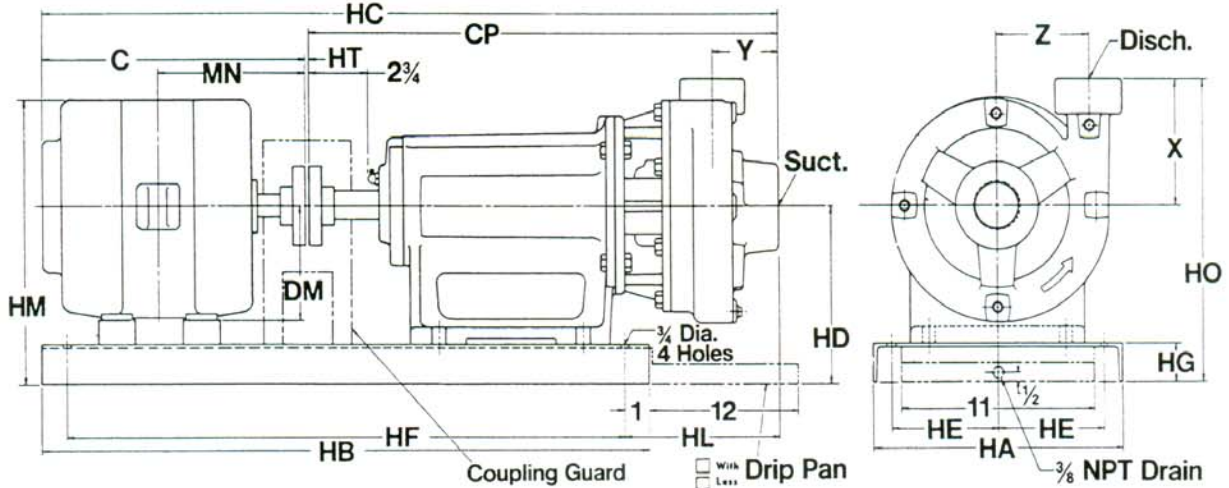
## Series F — Frame Mounted — Steel Base

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Series, Type, Style  
F1610AM, F1610AP  
F1615AM, F1615AP

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



DIMENSIONS IN INCHES									
✓	PUMP							MTG.	BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction NPT	Discharge NPT	X	Y	Z	CP		
	F1610AM	2	1	4.75	2.62	3.38	19.50	7.00	87
	F1610AP	2	1	4.75	2.62	3.38	22.50	10.00	93
	F1615AM	2	1½	5.00	2.75	3.62	19.75	7.25	88
	F1615AP	2	1½	5.00	2.75	3.62	22.75	10.25	93

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES								WEIGHT—LBS.					
✓	Motor Frame	F1610AM		F1610AP		F1615AM		F1615AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1 610A	F1 615A	
	143T	31.88	13.12	34.88	13.12	32.12	13.38	35.12	13.38	12.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	6.50	190	191	5
	145T	32.88	13.12	35.88	13.12	33.12	13.38	36.12	13.38	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	202	203	5
	182T	34.25	13.12	37.25	13.12	34.12	13.38	37.50	13.38	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	228	229	10
	184T	35.25	13.12	38.25	13.12	35.50	13.38	38.50	13.38	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	242	243	10
	213T	37.38	13.12	40.38	13.12	37.62	13.38	40.62	13.38	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	301	302	20
	215T	—	—	—	—	39.12	13.38	42.12	13.38	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	—	326	20

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**



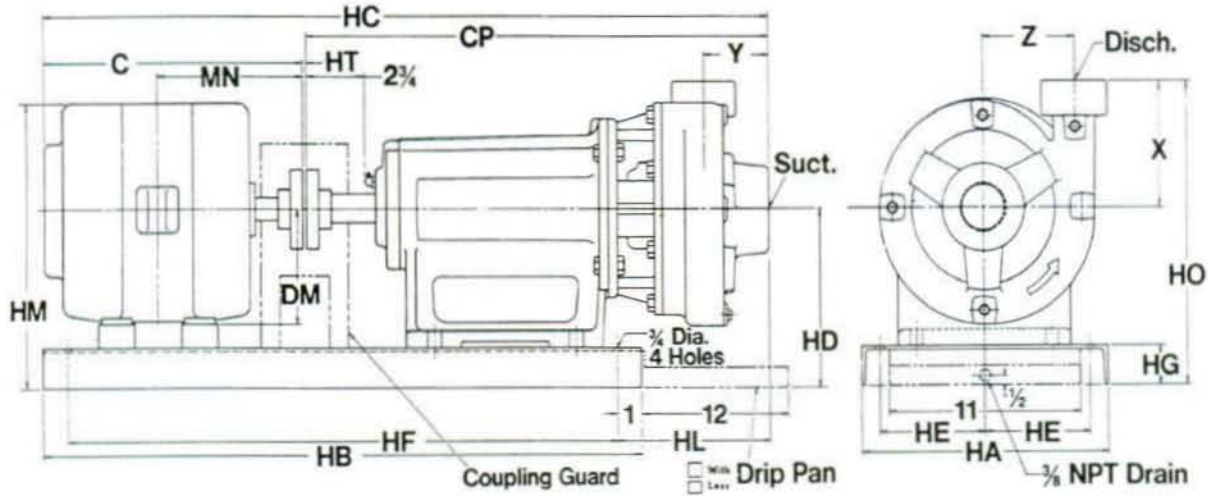
Peerless Pump Company  
Indianapolis, IN 46207-7026

**Series, Type, Style**  
**F1615JM, F1615JP**  
**F1620AM, F1620AP**

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

**UNIT OUTLINE**



DIMENSIONS IN INCHES										
✓	PUMP								MTG.	BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction NPT	Discharge NPT	X	Y	Z	CP	HL		
	F1615JM	2	1.5	5.00	2.75	3.62	19.75	7.25	88	
	F1615JP	2	1.5	5.00	2.75	3.62	22.75	10.25	93	
	F1620AM	2½	2	5.38	3.25	3.62	20.25	7.25	89	
	F1620AP	2½	2	5.38	3.25	3.62	23.25	10.75	94	

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.			
✓	Motor Frame	F1615JM		F1615JP		F1620AM		F1620AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1615J	F1620A	
	143T	32.12	13.38	35.12	13.38	32.62	13.75	35.62	13.75	12.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	6.50	191	192	5
	145T	33.12	13.38	36.12	13.38	33.62	13.75	36.62	13.75	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	203	204	5
	182T	34.50	13.38	37.50	13.38	35.00	13.75	38.00	13.75	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	229	230	10
	184T	35.50	13.38	38.50	13.38	36.00	13.75	39.00	13.75	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	243	244	10
	213T	37.62	13.38	40.62	13.38	38.12	13.75	41.12	13.75	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	302	303	20
	215T	39.12	13.38	42.12	13.38	39.62	13.75	42.62	13.75	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	326	327	20
	254T	—	—	—	—	42.88	15.12	45.88	15.12	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	—	403	25

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852437



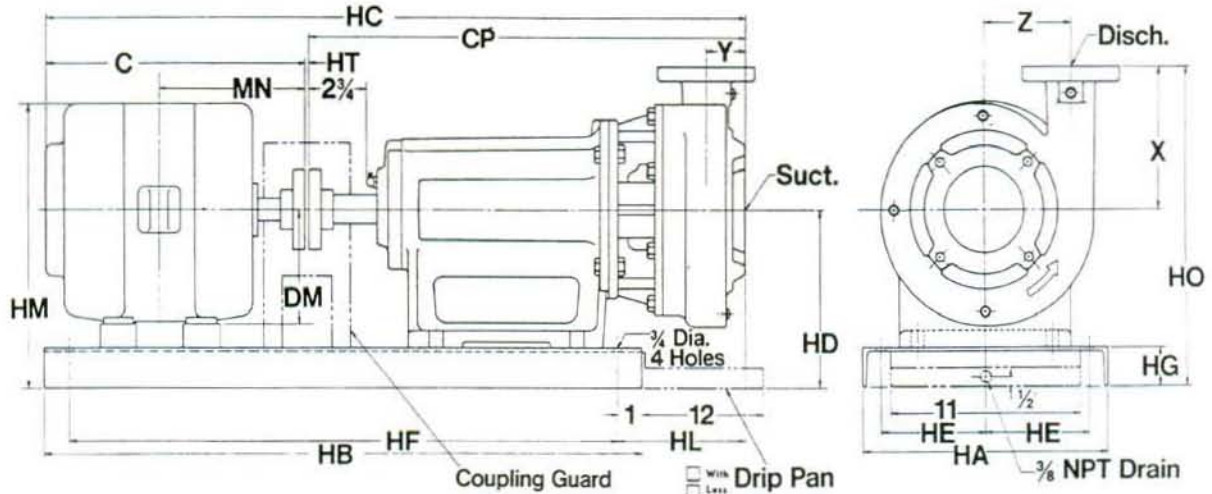
# END SUCTION GENERAL PURPOSE PUMPS Series F — Frame Mounted — Steel Base

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Series, Type, Style  
F1740M, F1740P  
F2740M, F2740P

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

## UNIT OUTLINE



DIMENSIONS IN INCHES									
Pump Series Type Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange	PUMP					MTG.	BARE PUMP Weight Lbs.
			X	Y	Z	CP	HL		
F1740M	5	4	7.38	2.64	5.50	19.94	7.50	136	
F1740P	5	4	7.38	2.64	5.50	22.94	10.50	143	
F2740M	5	4	7.38	2.64	5.50	21.69	9.12	165	
F2740P	5	4	7.38	2.64	5.50	24.44	11.88	172	

SPECIFIC DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT - LBS.		
Motor Frame	F1740M		F1740P		F2740M		F2740P		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1740	F2740	
182T	34.75	15.75	37.75	15.75	—	—	—	—	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	280	—	10
184T	35.75	15.75	38.75	15.75	—	—	—	—	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	294	—	10
213T	37.88	15.75	40.88	15.75	—	—	—	—	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	353	—	20
254T	—	—	—	—	44.00	17.12	47.00	17.12	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	—	494	25
256T	—	—	—	—	46.00	17.12	48.75	17.12	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	—	544	25
284TS	—	—	—	—	45.00	18.50	48.50	18.50	22.12	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	—	620	60
286TS	—	—	—	—	47.25	18.50	50.00	18.50	25.50	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	13.50	—	675	60
324TS	—	—	—	—	48.50	19.50	51.25	19.50	26.62	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	14.25	—	820	90
326TS	—	—	—	—	50.00	19.50	52.75	19.50	28.12	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	15.00	—	885	90

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

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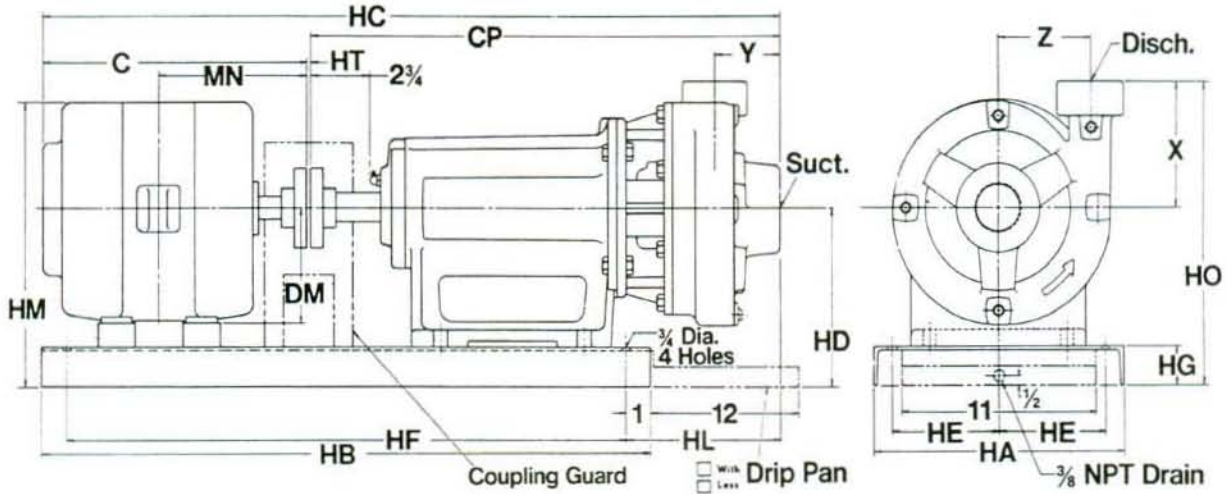
# END SUCTION GENERAL PURPOSE PUMPS Series F — Frame Mounted — Steel Base

Series, Type, Style  
F1820AM  
F1820AP

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

## UNIT OUTLINE



DIMENSIONS IN INCHES									
✓	Pump Series, Type, Style	PUMP						MTG.	BARE PUMP Weight Lbs.
		Suction NPT	Discharge NPT	X	Y	Z	CP	HL	
	F1820AM	2½	2	6.00	3.12	4.62	20.00	7.50	99
	F1820AP	2½	2	6.00	3.12	4.62	23.00	10.50	106

SPECIFIC UNIT DIMENSIONS IN INCHES				COMMON DIMENSIONS IN INCHES											WEIGHT—LBS.			
✓	Motor Frame	F1820AM		F1820AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor F1820AM	Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO													
	143T	32.38	14.38	35.38	14.38	12.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	6.50	210	5
	145T	33.38	14.38	36.38	14.38	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	222	5
	182T	34.75	14.38	37.75	14.38	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	232	10
	184T	35.75	14.38	—	—	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	239	10
	213T	37.88	14.38	—	—	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	309	20
	215T	39.38	14.38	—	—	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	329	20
	254T	42.62	15.75	—	—	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	444	25
	256T	44.38	15.75	—	—	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	494	25
	284TS	42.38	17.12	—	—	22.12	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	579	60

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852438

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**

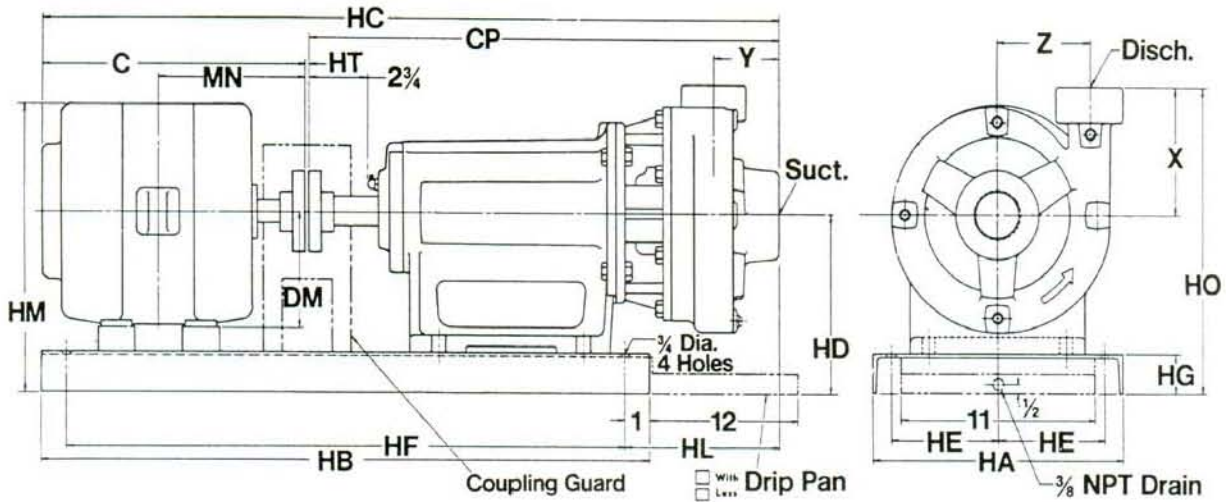


Peerless Pump Company  
Indianapolis, IN 46207-7026

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Series, Type, Style  
F1810AM, F1810AP  
F1810GM, F1810GP  
F1815AM, F1815AP  
F1815GM, F1815GP  
**UNIT OUTLINE**

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549



DIMENSIONS IN INCHES									
Pump Series Type, Style	PUMP						MTG.		BARE PUMP Weight Lbs.
	Suction NPT	Discharge NPT	X	Y	Z	CP	HL		
F1810AM, GM	2	1	5.12	2.75	4.38	19.62	7.12	98	
F1810AP, GP	2	1	5.12	2.75	4.38	22.62	10.12	105	
F1815AM	2	1½	5.50	2.75	4.50	19.62	7.12	98	
F1815AP	2	1½	5.50	2.75	4.50	22.62	10.12	105	
F1815GM	2	1½	5.50	2.75	4.50	19.62	7.12	98	
F1815GP	2	1½	5.50	2.75	4.50	22.62	10.12	105	

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.		
Motor Frame	F1810AM		F1810AP		F1815AM		F1815AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
	F1810GM		F1810GP		F1815GM		F1815GP													F1 810A	F1 815A 815G	
	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO														
143T	32.00	13.50	35.00	13.50	32.00	13.88	35.00	13.88	12.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	6.50	203	203	5
145T	33.00	13.50	36.00	13.50	33.00	13.88	36.00	13.88	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	215	215	5
182T	33.62	13.38	—	—	34.38	13.88	37.38	13.88	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	225	225	10
184T	34.62	13.38	—	—	35.38	13.88	38.38	13.88	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	232	232	10
213T	35.88	13.38	—	—	37.50	13.88	40.50	13.88	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	302	302	20
215T	37.39	13.38	—	—	39.00	13.88	42.00	13.88	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	322	322	20
254T	40.50	14.81	—	—	42.25	15.25	—	—	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	437	437	25
256T	42.25	14.81	—	—	44.00	15.25	—	—	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	487	487	25
284TS	—	—	—	—	42.00	16.62	—	—	22.12	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	—	572	60

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_  
P.O. NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION

JOB NAME \_\_\_\_\_  
ITEM NO. \_\_\_\_\_  
SERIAL NO. \_\_\_\_\_  
H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT4852439

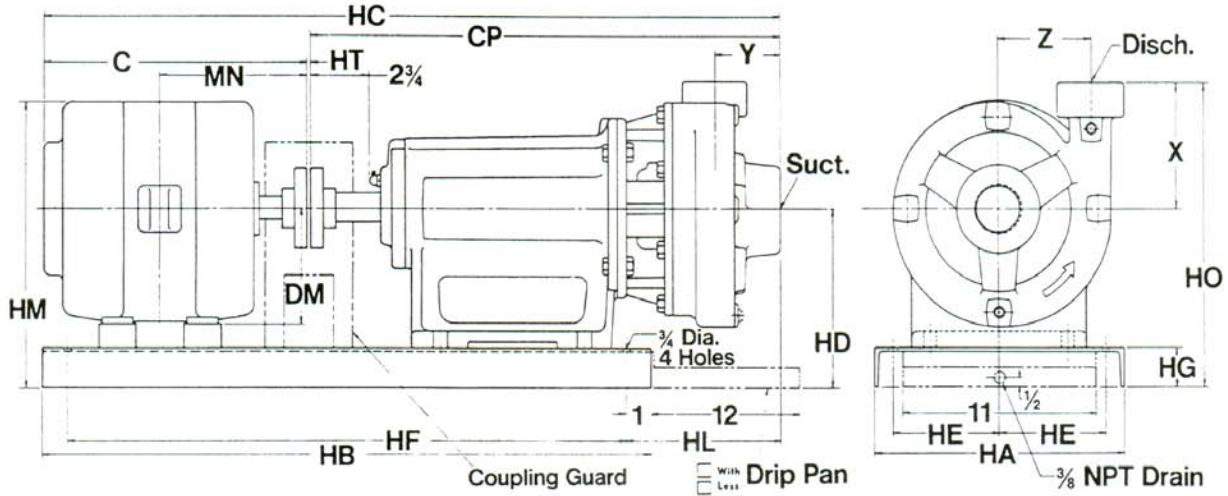


## END SUCTION GENERAL PURPOSE PUMPS Series F — Frame Mounted — Steel Base

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

**Series, Type, Style**  
**F2810AP, F2810GP**  
**F2815AP, F2815GP**  
**F2820AP**  
**UNIT OUTLINE**

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549



DIMENSIONS IN INCHES									BARE PUMP Weight Lbs.
✓	PUMP							MTG.	
	Pump Series, Type, Style	Suction NPT	Discharge NPT	X	Y	Z	CP	HL	
	F2810AP, GP	2	1	5.12	2.75	4.38	24.00	11.50	134
	F2815AP, GP	2	1½	5.50	2.75	4.50	24.00	11.50	136
	F2820AP	2½	2	6.00	3.12	4.62	24.50	12.12	140

SPECIFIC UNIT DIMENSIONS IN INCHES							COMMON DIMENSIONS IN INCHES										WEIGHT — LBS.					
✓	Motor Frame	F2810AP, GP		F2815AP, GP		F2820AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor			Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F2 810A	F2 815A	F2 820A	
	182T	38.75	14.50	—	—	—	—	14.50	4.50	12	31	9.38	4.5	29	3.00	14.25	.25	7.75	248	—	254	10
	184T	39.75	14.50	—	—	40.25	15.38	15.50	4.50	12	31	9.38	4.5	29	3.00	14.25	.25	8.25	255	—	261	10
	213T	41.88	14.50	—	—	42.38	15.38	17.62	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	9.62	325	—	331	20
	215T	43.88	14.50	—	—	43.88	15.38	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	10.38	345	—	351	20
	254T	46.62	14.88	46.62	15.25	47.12	15.75	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	460	460	466	25
	256T	48.38	14.88	48.38	15.25	48.88	15.75	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	510	510	516	25
	284TS	—	—	46.38	16.62	46.88	17.12	22.12	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	596	596	602	60

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT4852440

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**



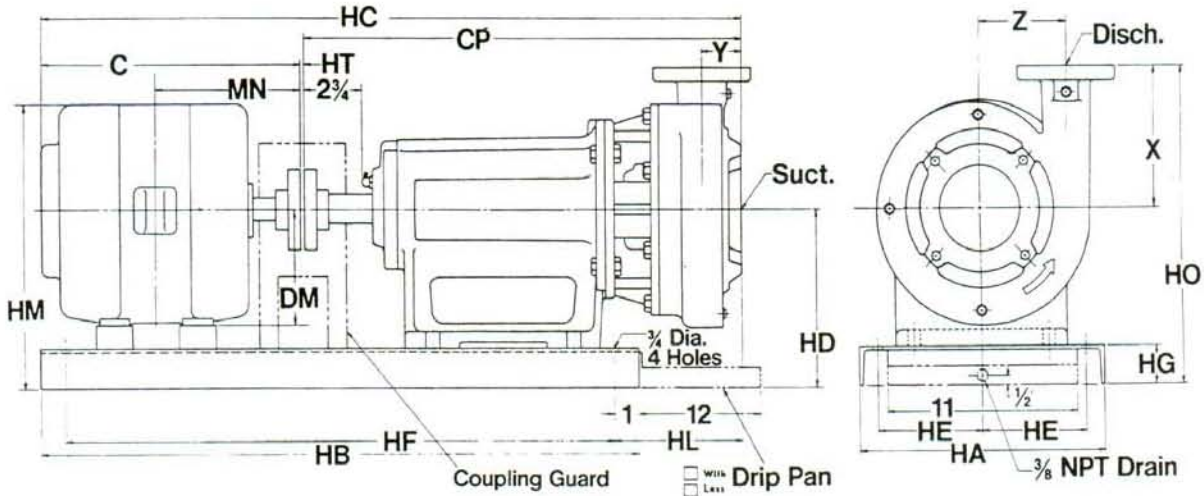
Peerless Pump Company  
Indianapolis, IN 46207-7026

Series, Type, Style  
F1825AM, F1825AP  
F1830AM, F1830AP

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

**UNIT OUTLINE**



DIMENSIONS IN INCHES										
✓	PUMP								MTG.	BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	HL		
	F1825AM	3	2½	7.25	2.25	4.88	19.25	6.75	114	
	F1825AP	3	2½	7.25	2.25	4.88	22.25	9.75	121	
	F1830AM	4	3	7.50	2.12	5.25	19.25	6.75	125	
	F1830AP	4	3	7.50	2.12	5.25	22.25	9.75	132	

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.			
✓	Motor Frame	F1825AM		F1825AP		F1830AM		F1830AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1 825A	F1 830A	
	143T	31.62	15.62	34.62	15.62	—	—	—	—	12.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	6.50	219	—	5
	145T	32.62	15.62	35.62	15.62	32.62	15.88	35.62	15.88	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	231	243	5
	182T	34.00	15.62	37.00	15.62	34.00	15.88	37.00	15.88	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	257	269	10
	184T	35.00	15.62	38.00	15.62	35.00	15.88	38.00	15.88	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	271	283	10
	213T	—	—	—	—	37.12	15.88	40.12	15.88	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	—	342	20

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852441



# END SUCTION GENERAL PURPOSE PUMPS

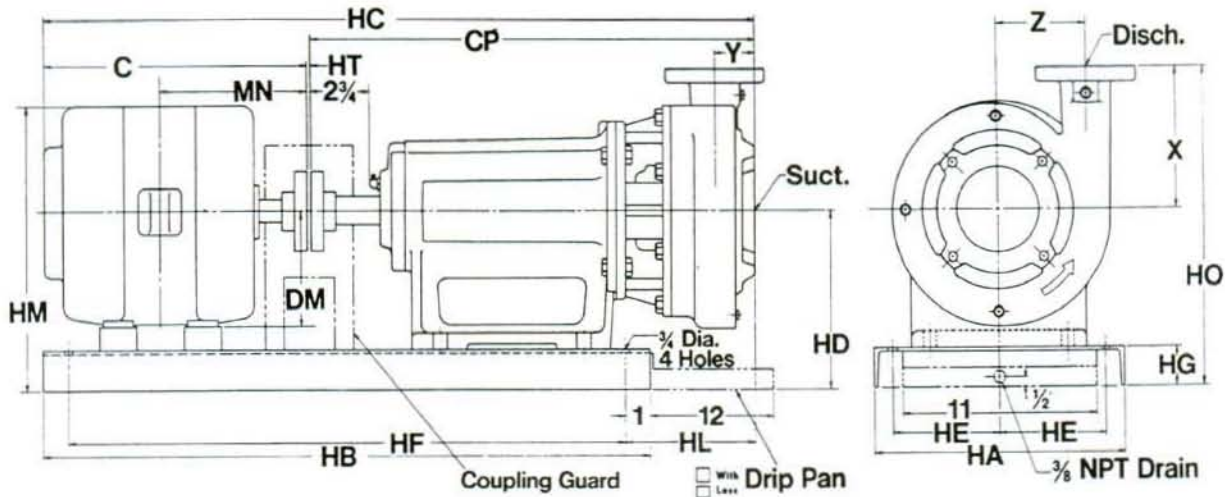
## Series F — Frame Mounted — Steel Base

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Series, Type, Style  
F2825AM, F2825AP  
F2830AM, F2830AP

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



DIMENSIONS IN INCHES									BARE PUMP Weight Lbs.
✓	Pump Series, Type, Style	PUMP		X	Y	Z	MTG.		
		Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange				CP	HL	
	F2825AM	3	2½	7.25	2.25	4.88	20.88	8.50	142
	F2825AP	3	2½	7.25	2.25	4.88	23.62	11.25	150
	F2830AM	4	3	7.50	2.12	5.25	20.88	8.38	154
	F2830AP	4	3	7.50	2.12	5.25	23.62	11.12	161

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.			
✓	Motor Frame	F2825AM		F2825AP		F2830AM		F2830AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F2 825A	F2 830A	
	213T	38.75	16.62	41.50	16.62	—	—	—	—	17.62	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	9.62	356	—	20
	215T	40.25	16.62	43.00	16.62	40.25	16.88	43.00	16.88	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	10.38	380	366	20
	254T	43.50	17.00	46.25	17.00	43.25	17.25	46.25	17.25	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	471	483	25
	256T	45.25	17.00	48.00	17.00	45.25	17.25	48.00	17.25	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	521	533	25
	284TS	45.00	18.38	47.75	18.38	45.00	18.62	47.75	18.62	22.12	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	597	609	60
	286TS	46.50	18.38	49.25	18.38	46.50	18.62	49.25	18.62	25.50	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	13.50	652	664	60
	324TS	47.75	19.38	50.50	19.38	47.75	19.62	50.50	19.62	26.62	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	14.25	797	809	90
	326TS	—	—	—	—	49.25	19.62	52.00	19.62	28.12	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	15.00	874	874	90

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852442

# END SUCTION GENERAL PURPOSE PUMPS Series F — Frame Mounted — Steel Base



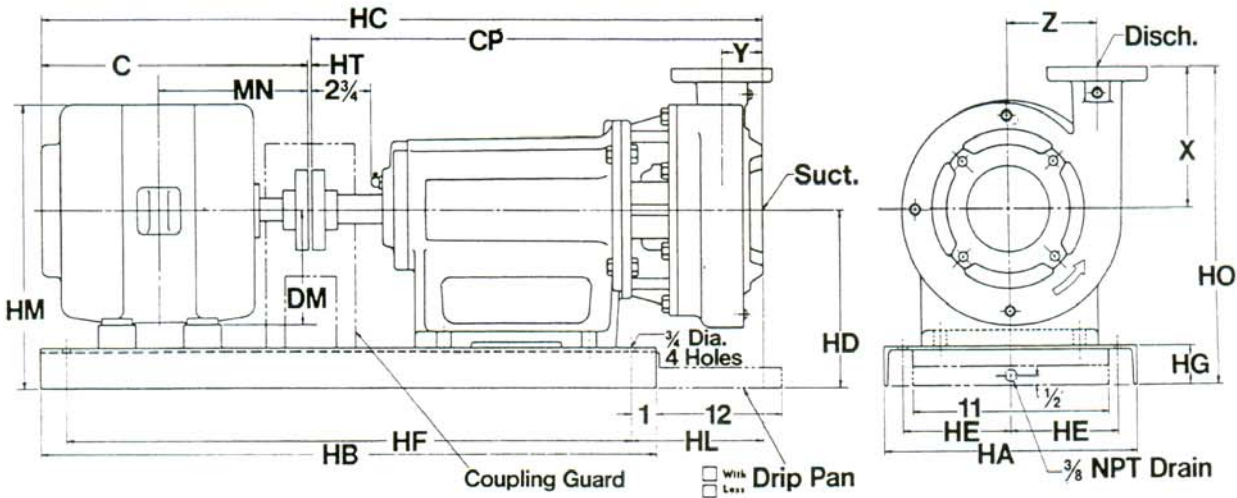
Peerless Pump Company  
 Indianapolis, IN 46207-7026

Series, Type, Style  
 F1840M, F1840P  
 F11020AM, F11020AP

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



DIMENSIONS IN INCHES									
✓	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)		PUMP			MTG.		BARE PUMP Weight Lbs.
		ANSI Flange	(Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	
	F1840M	5	4	7.38	3.00	5.88	20.88	8.38	155
	F1840P	5	4	7.38	3.00	5.88	23.88	11.38	162
	F11020AM	2½	2	7.00	2.50	5.88	19.62	7.12	134
	F11020AP	2½	2	7.00	2.50	5.88	22.62	10.12	139

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.			
✓	Motor Frame	F1840M		F1840P		F11020AM		F11020AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1 840	F1 1020A	
	145T	—	—	—	—	32.88	15.38	35.88	15.38	13.12	3.50	12	31	8.38	4.5	29	3.00	13.62	.25	7.00	—	256	5
	182T	35.62	15.75	38.62	15.75	34.25	15.38	37.25	15.38	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	306	282	10
	184T	36.62	15.75	39.62	15.75	35.25	15.38	38.25	15.38	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	320	296	10
	213T	38.75	15.75	41.75	15.75	37.38	15.38	40.38	15.38	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	379	355	20
	215T	40.25	15.75	43.25	15.75	—	—	—	—	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	403	—	20

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852443



# END SUCTION GENERAL PURPOSE PUMPS

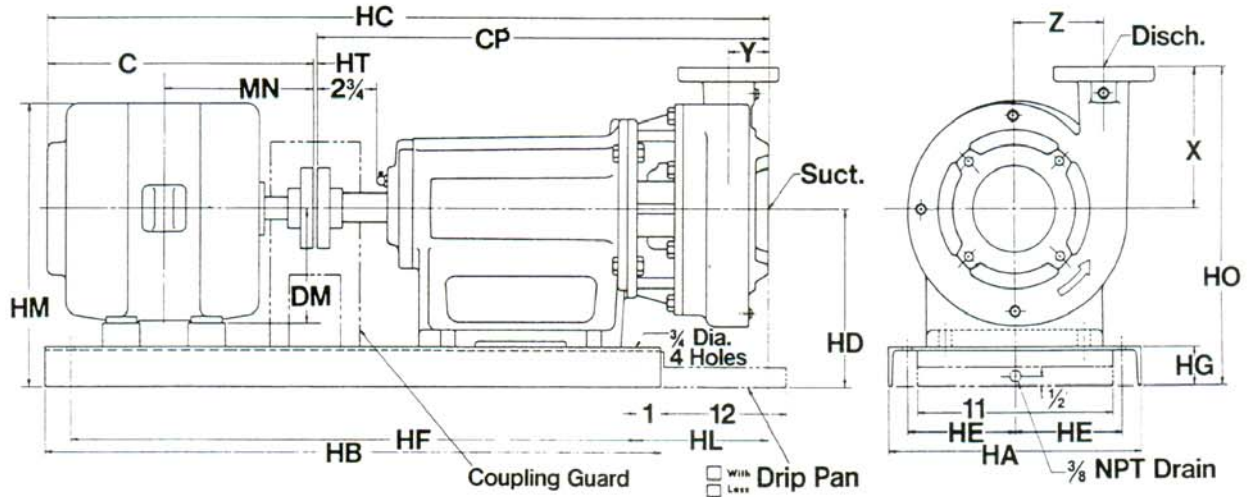
## Series F — Frame Mounted — Steel Base

Series, Type, Style  
F11025AM, F11025AP  
F11030AM, F11030AP

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



✓	DIMENSIONS IN INCHES								BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)		Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	
	F11025AM	3	2 1/2	7.50	2.25	5.88	19.50	7.00	132
	F11025AP	3	2 1/2	7.50	2.25	5.88	22.50	10.00	137
	F11030AM	4	3	7.50	2.12	6.25	19.50	7.00	148
	F11030AP	4	3	7.50	2.12	6.25	22.50	10.00	153

✓	SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES								WEIGHT—LBS.				
	Motor Frame	F11025AM		F11025AP		F11030AM		F11030AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1 1025A	F1 1030A	
182T	34.25	15.88	37.25	15.88	34.25	15.88	37.25	15.88	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	275	294	10	
184T	35.25	15.88	38.25	15.88	35.25	15.88	38.25	15.88	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	289	308	10	
213T	37.38	15.88	40.38	15.88	37.38	15.88	40.38	15.88	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	348	367	20	
215T	38.88	15.88	41.88	15.88	38.88	15.88	41.88	15.88	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	372	391	20	
254T	—	—	—	—	42.12	17.25	45.12	17.25	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	—	482	25	

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852444

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**



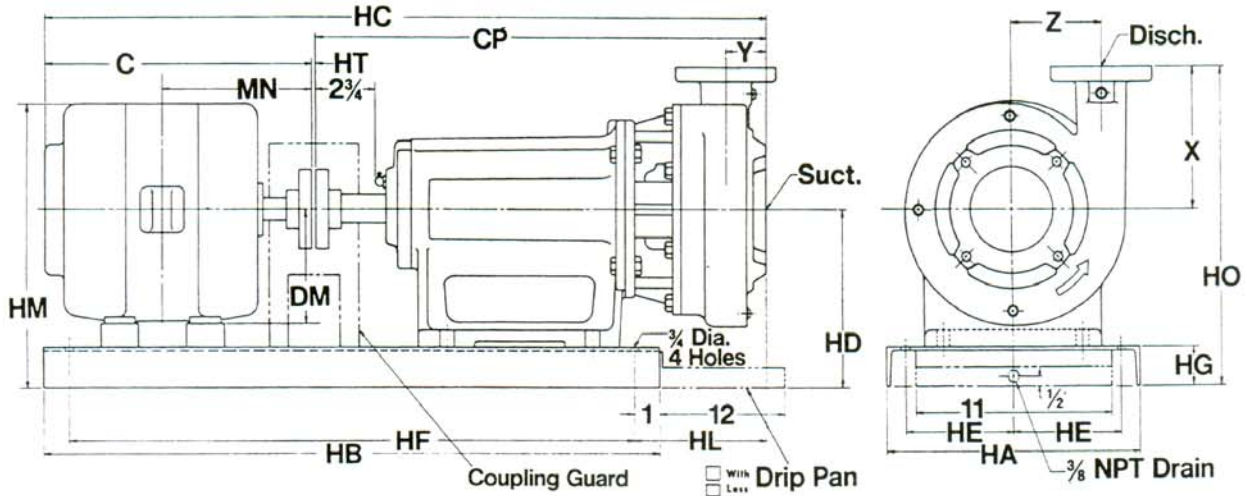
Peerless Pump Company  
Indianapolis, IN 46207-7026

Series, Type, Style  
F21040AM, F21040AP  
F21050AM, F21050AP

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

**UNIT OUTLINE**



DIMENSIONS IN INCHES									
✓	PUMP							MTG.	BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	HL	
	F21040AM	5	4	8	2.88	7.00	22.00	9.50	191
	F21040AP	5	4	8	2.88	7.00	24.75	12.25	203
	F21050AM	6	5	9	3.25	7.12	23.25	10.75	222
	F21050AP	6	5	9	3.25	7.12	26.00	13.50	235

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES								WEIGHT—LBS.				
✓	Motor Frame	F21040AM		F21040AP		F21050AM		F21050AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO											F2 1040A	F2 1050A	
	182T	36.75	17.38	39.50	17.38	38.00	18.38	40.75	18.38	14.50	4.50	12	31	9.38	4.5	29	3.00	14.25	7.75	343	374	10
	184T	37.75	17.38	40.50	17.38	39.00	18.38	41.75	18.38	15.50	4.50	12	31	9.38	4.5	29	3.00	14.25	8.25	355	386	10
	213T	39.88	17.38	42.62	17.38	41.12	18.38	43.88	18.38	17.62	5.25	12	31	9.38	4.5	29	3.00	15.25	9.62	385	416	20
	215T	41.38	17.38	44.12	17.38	42.62	18.38	45.38	18.38	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	10.38	404	435	20
	254T	44.62	17.75	47.38	17.75	45.88	18.75	48.62	18.75	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	12.38	513	544	25
	256T	46.38	17.75	49.12	17.75	47.62	18.75	50.38	18.75	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	13.25	543	574	25
	284T	47.62	19.00	50.38	19.00	48.88	20.00	51.62	20.00	25.38	7.00	18	40	11.12	7.5	38	4.00	19.12	14.12	596	627	60
	286T	—	—	—	—	50.50	20.00	53.25	20.00	27.00	7.00	18	40	11.12	7.5	38	4.00	19.12	14.88	—	672	60
	324T	—	—	—	—	51.50	21.00	54.25	21.00	28.00	8.00	18	40	12.12	7.5	38	4.00	21.12	15.75	—	718	90

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.





# END SUCTION GENERAL PURPOSE PUMPS

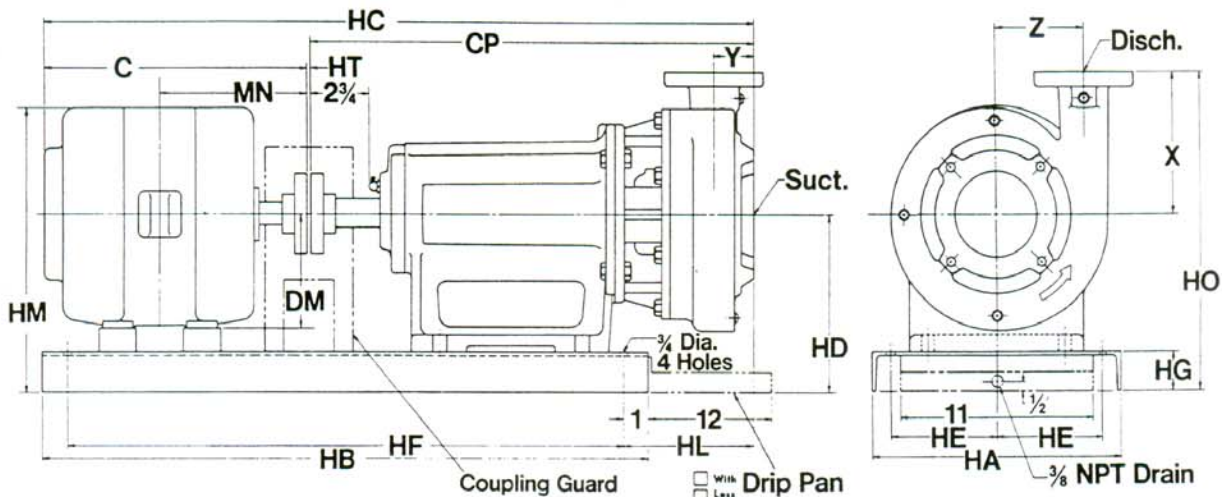
## Series F — Frame Mounted — Steel Base

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Series, Type, Style  
F11125M, F11125P  
F21125M, F21125P

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



DIMENSIONS IN INCHES									BARE PUMP Weight Lbs.
Pump Series, Type, Style	PUMP							MTG.	
	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge Flange Size	X	Y	Z	CP	HL		
F11125M	3	2½	8.06	2.32	6.12	19.62	7.18	153	
F11125P	3	2½	8.06	2.32	6.12	22.34	9.90	160	
F21125M	3	2½	8.06	2.32	6.12	20.94	8.50	178	
F21125P	3	2½	8.06	2.32	6.12	23.75	11.31	180	

Discharge Flange Furnished
125 Lb. ANSI
250 Lb. ANSI

SPECIFIC UNIT DIMENSIONS IN INCHES									COMMON DIMENSIONS IN INCHES										WEIGHT — LBS.			
Motor Frame	F11125M		F11125P		F21125M		F21125P		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F1 1125	F2 1125	
182T	34.38	16.44	37.09	16.44	—	—	—	—	14.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	7.75	289	—	10
184T	35.38	16.44	38.09	16.44	—	—	—	—	15.50	4.50	12	31	8.38	4.5	29	3.00	13.25	.25	8.25	301	—	10
213T	37.50	16.44	40.21	16.44	—	—	—	—	17.62	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	9.62	345	—	20
215T	39.00	16.44	41.72	16.44	—	—	—	—	19.12	5.25	12	31	8.38	4.5	29	3.00	14.25	.25	10.38	365	—	20
254T	42.25	17.81	—	—	—	—	46.38	17.81	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	472	492	25
256T	44.00	17.81	—	—	—	—	48.12	17.81	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	547	567	25
284TS	43.88	19.18	—	—	—	—	48.00	19.18	24.00	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	12.75	606	626	60
286TS	45.38	19.18	—	—	—	—	49.50	19.18	25.50	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	13.50	650	670	60
324TS	—	—	—	—	47.81	20.18	50.50	20.18	26.50	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	14.25	—	764	60
326TS	—	—	—	—	49.31	20.18	52.00	20.18	28.00	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	15.00	—	802	60
364TS	—	—	—	—	52.94	21.18	55.75	21.18	31.00	9.00	18	40	13.12	7.5	38	4.00	22.75	1.0	15.25	—	902	125

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION

JOB NAME \_\_\_\_\_  
 ITEM NO. \_\_\_\_\_  
 SERIAL NO. \_\_\_\_\_  
 H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**



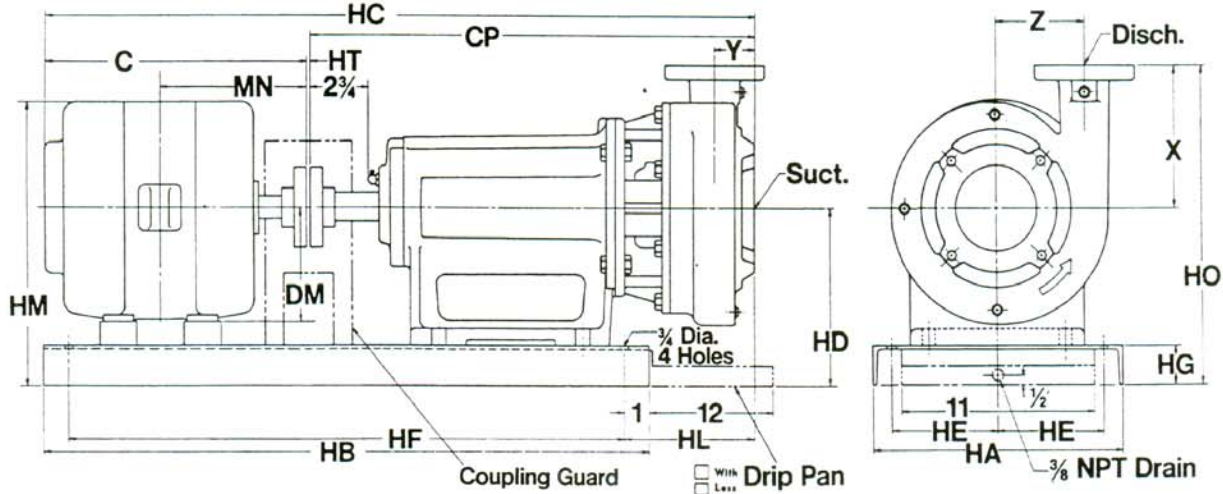
Peerless Pump Company  
Indianapolis, IN 46207-7026

Series, Type, Style  
**F21140M, F21140P**

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

**UNIT OUTLINE**



DIMENSIONS IN INCHES									BARE PUMP Weight Lbs.
Pump Series, Type, Style	PUMP			X	Y	Z	CP	HL	
	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge Flange Size	MTG.						
F21140M	5	4		9.00	2.62	6.50	21.24	8.80	225
F21140P	5	4		9.00	2.62	6.50	24.06	11.62	227

✓	Discharge Flange Furnished
	125 Lb. ANSI
	250 Lb. ANSI

✓	SPECIFIC DIMENSIONS IN INCHES														COMMON DIMENSIONS IN INCHES				WEIGHT — LBS.		
	Motor Frame	F21140M		F21140P		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor		
		HC* Max.	HO	HC* Max.	HO												F2 1140M	F2 1140P			
184T	37.00	18.38	39.81	18.38	15.50	4.50	12	31	9.38	4.5	29	3.00	14.25	.25	8.25	369	371	10			
213T	39.12	18.38	42.00	18.38	17.62	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	9.62	412	414	20			
215T	40.62	18.38	43.44	18.38	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	10.38	432	434	20			
254T	45.49	18.75	48.31	18.75	24.00	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	519	521	25			
286TS	47.00	20.12	—	—	25.50	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	13.50	723	—	60			
324TS	48.00	21.12	—	—	26.50	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	14.25	828	—	90			
326TS	49.50	21.12	—	—	28.00	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	15.00	878	—	90			
364TS	53.25	22.12	—	—	31.00	9.00	18	40	13.12	7.5	38	4.00	23.38	1.0	15.25	983	—	125			
365TS	54.25	22.12	—	—	32.00	9.00	18	40	13.12	7.5	38	4.00	23.38	1.0	15.75	1043	—	230			

\*Maximum dimensions; may be less with different make motors or enclosures.  
Q1750 Rpm Maximum.

CUSTOMER \_\_\_\_\_  
P.O. NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION

JOB NAME \_\_\_\_\_  
ITEM NO. \_\_\_\_\_  
SERIAL NO. \_\_\_\_\_  
H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.



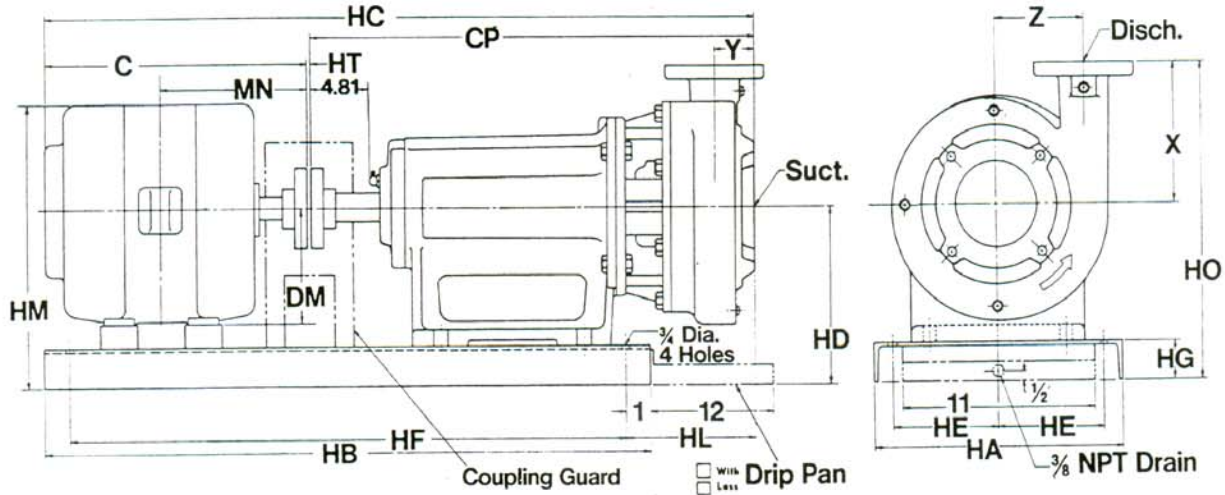
# END SUCTION GENERAL PURPOSE PUMPS Series F — Frame Mounted — Steel Base

Series, Type, Style  
F31140P  
(3500 RPM ONLY)

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



DIMENSIONS IN INCHES										BARE PUMP Weight Lbs.
✓	PUMP								MTG.	
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge Flange Size	X	Y	Z	CP	HL		
	F31140P	5	4	9.00	2.62	6.50	27.44	12.31	282	

✓	Discharge Flange Furnished
	125 Lb. ANSI
	250 Lb. ANSI

SPECIFIC UNIT DIMENSIONS IN INCHES				COMMON DIMENSIONS IN INCHES											WEIGHT—LBS.	
✓	F31140P			C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.	HT	MN	Unit with ODP Motor	Add for TEFC Motor
	Motor Frame	HC* Max.	HO												F31140P	
	286TS	54.69	20.12	27.00	7.00	18	40	11.12	7.5	38	4	18	.25	13.50	750	60
	324TS	56.69	21.12	29.00	8.00	18	44	12.12	7.5	42	4	20	.25	14.25	851	60
	326TS	57.69	21.12	30.00	8.00	18	44	12.12	7.5	42	4	20	.25	15.00	899	60
	364TS	58.94	22.12	31.00	9.00	18	44	13.12	7.5	42	4	22	.50	15.25	1067	125
	365TS	59.94	22.12	32.00	9.00	18	44	13.12	7.5	42	4	22	.50	15.75	1127	125
	405TS	64.94	25.12	37.00	10.00	18	48	16.12	7.5	46	4	26	.50	17.75	1350	130

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

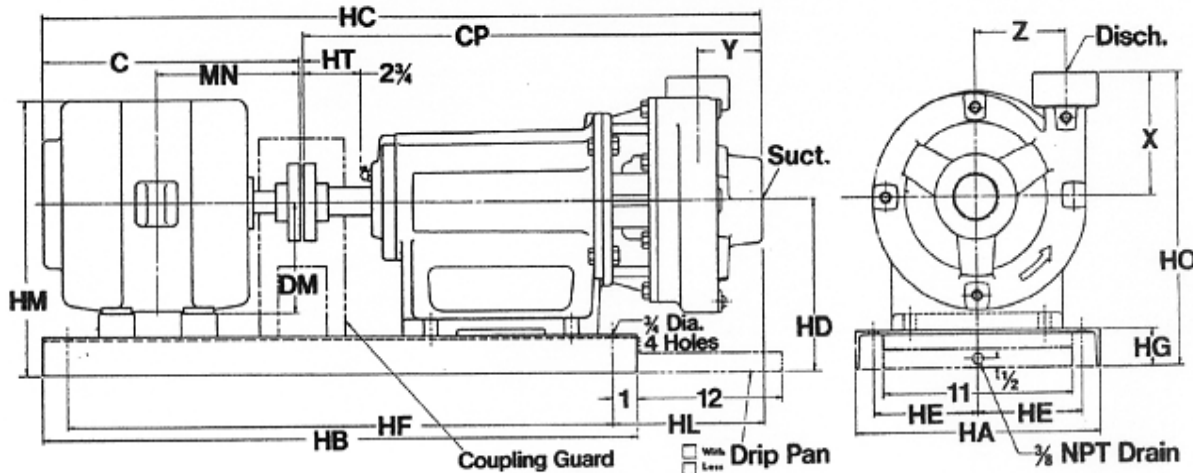
DT 4852503

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F - Frame Mounted - Style M & P**



Peerless Pump Company  
Indianapolis, IN 46207-7026

**Series F21215AM, F21215AP**  
**Unit Dimensional Outline**



Dimensions in Inches									Bare Pump Weight Lb.
✓	PUMP							MTG	
	Pump Series Type Style	Suction Size NPT	Discharge Size NPT	X	Y	Z	CP	HL	
	F21215AM	2	1-1/2	7.50	3.00	6.75	21.25	8.75	167
	F21215AP	2	1-1/2	7.50	3.00	6.75	24.00	11.56	173

Specific Unit Dimensions in Inches						Common Dimensions in Inches											Weight Lb.	
✓	Motor Frame	F21215AM		F21215AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM* Max.	HT	MN	Unit with ODP Mtr	Add For TEFC Mtr
		HC* Max.	HO	HC* Max.	HO													
	184T	37.00	16.88	39.75	16.88	15.50	4.50	12	31	9.38	4.5	29	3.00	14.25	.25	8.25	311	10
	213T	39.12	16.88	41.88	16.88	17.62	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	9.62	381	20
	215T	40.62	16.88	43.38	16.88	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	10.38	406	20
	254T	43.88	17.25	46.62	17.25	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	497	25
	256T	45.62	17.25	48.38	17.25	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	547	25

\* Maximum Dimensions; may vary with different makes of motors or enclosures

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Bulletin 2880549.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NUMBER \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NUMBER \_\_\_\_\_ SERIAL NUMBER \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ HP. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE & STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ TOTAL HEAD IN FEET \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction

**DT 4852448**  
Rev.10-94



# END SUCTION GENERAL PURPOSE PUMPS

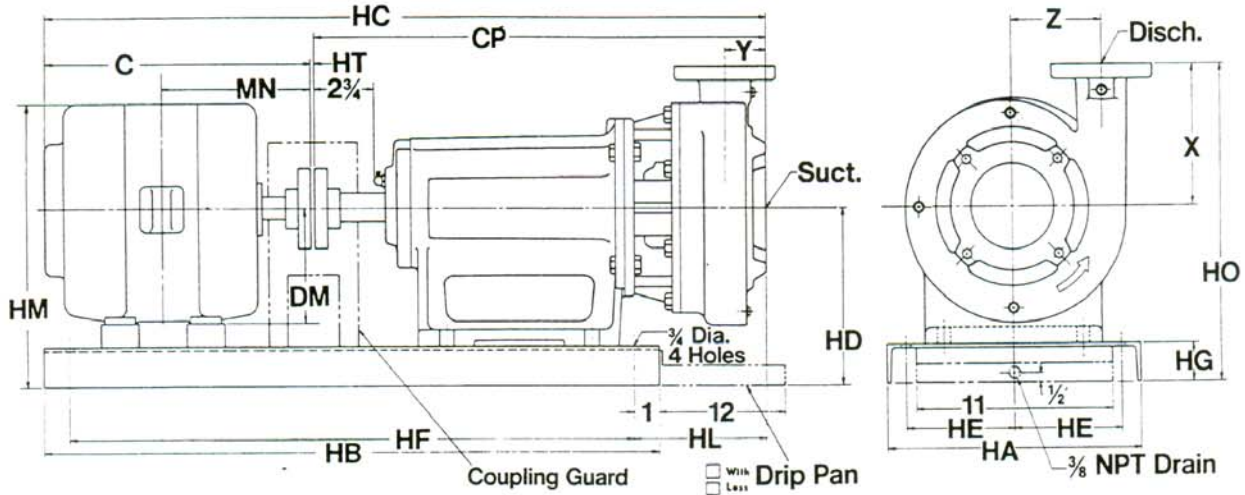
## Series F — Frame Mounted — Steel Base

Series Type, Style  
F21220AM, F21220AP  
F21230AM, F21230AP

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base.

Note 2: Unit installation and final coupling alignment must be completed by the installing contractor per Peerless Pump Company Instruction Bulletin 2880549

### UNIT OUTLINE



✓	DIMENSIONS IN INCHES								BARE PUMP Weight Lbs.
	PUMP							MTG.	
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	HL	
	F21220AM	2½	2	7.75	2.12	6.81	20.31	7.88	179
	F21220AP	2½	2	7.75	2.12	6.81	23.12	10.62	185
	F21230AM	4	3	9.00	2.25	7.12	20.62	8.19	187
	F21230AP	4	3	9.00	2.25	7.12	23.38	11.00	194

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT—LBS.			
✓	Motor Frame	F21220AM		F21220AP		F21230AM		F21230AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F2 1220A	F2 1230A	
	215T	39.75	17.12	42.50	17.12	—	—	—	—	19.12	5.25	12	31	9.38	4.5	29	3.00	15.25	.25	10.38	429	—	20
	254T	43.00	17.50	45.75	17.50	43.25	18.75	46.00	18.75	22.38	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	12.38	516	523	25
	256T	44.75	17.50	47.50	17.50	45.00	18.75	47.75	18.75	24.12	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	586	594	25
	284T	46.00	18.88	48.75	18.88	46.25	20.12	49.00	20.12	25.38	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	14.12	626	634	60
	286T	—	—	—	—	47.75	20.12	50.50	20.12	26.88	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	14.88	—	705	60

\*Maximum dimensions; may be less with different make motors or enclosures.

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
 P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
 MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
 PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
 CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852449

**END SUCTION GENERAL PURPOSE PUMPS**  
**Series F — Frame Mounted — Steel Base**



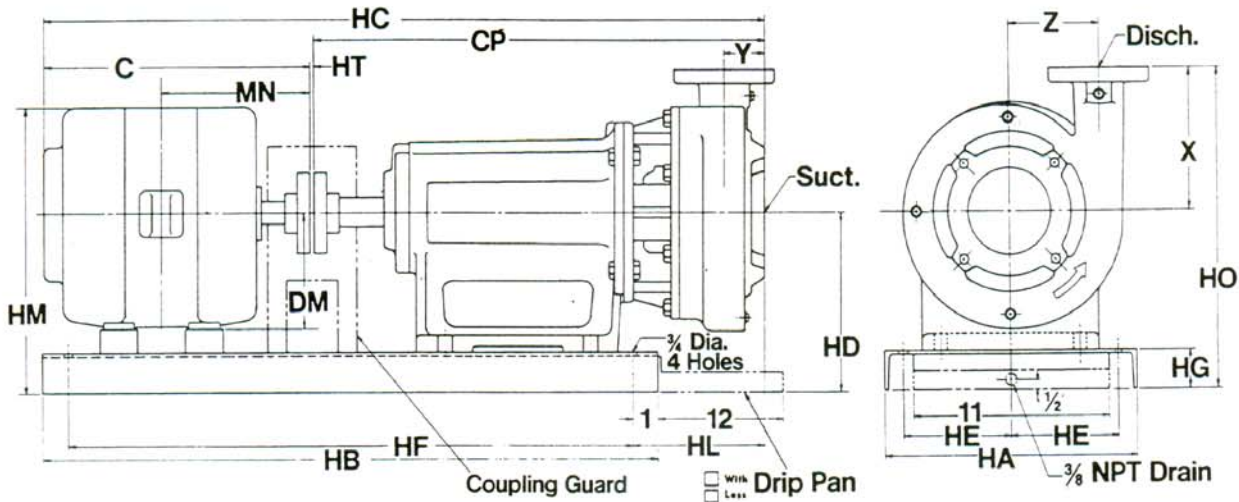
Peerless Pump Company  
Indianapolis, IN 46207-7026

**Series, Type, Style**  
**F21240AM, F21240AP**  
**F21250AM, F21250AP**

Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base

Note 2: Unit Installation and final coupling alignment must be done by the installing contractor per Peerless Pump Company Installation Bulletin 2880549.

**Unit Outline**



DIMENSIONS IN INCHES										
✓	PUMP								MTG.	BARE PUMP Weight Lbs.
	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)		Discharge 125 Lb. ANSI Flange	X	Y	Z	CP	HL	
	F21240AM	5		4	9.00	2.44	7.50	20.88	8.44	207
	F21240AP	5		4	9.00	2.44	7.50	23.62	11.19	214
	F21250AM	6		5	9.38	3.50	8.00	22.12	9.66	232
	F21250AP	6		5	9.38	3.50	8.00	24.88	12.44	238

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										WEIGHT — LBS.			
✓	Motor Frame	F21240AM		F21240AP		F21250AM		F21250AP		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor		Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC*	F2 1240A												F2 1250A		
	215T	42.12	18.38	44.88	18.38	—	—	—	—	21	5.25	12	31	9.38	4.5	29	3.00	10.38	.25	10.38	485	—	—
	254T	45.12	18.75	47.88	18.75	—	—	—	—	24	6.25	15	36	9.75	6.0	34	3.38	16.00	.25	12.38	565	—	—
	256T	47.12	18.75	49.88	18.75	—	—	—	—	26	6.25	15	36	9.75	6.0	34	3.38	17.75	.25	13.25	586	—	25
	284T	48.12	20.12	50.88	20.12	49.38	20.50	52.12	20.50	27	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	14.12	663	693	60
	286T	49.12	20.12	51.88	20.12	50.38	20.50	53.12	20.50	28	7.00	18	40	11.12	7.5	38	4.00	19.12	.25	14.88	718	748	60
	324T	51.12	21.12	53.88	21.12	52.38	21.50	55.12	21.50	30	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	15.75	863	893	90
	326T	—	—	—	—	54.38	21.50	57.12	21.50	32	8.00	18	40	12.12	7.5	38	4.00	21.12	.25	16.50	—	958	90
	364T	—	—	—	—	57.12	22.50	59.88	22.50	34	9.00	18	44	13.12	7.5	42	4.00	22.75	1.0	17.38	—	988	125
	364TS	—	—	—	—	54.12	22.50	56.88	22.50	31	9.00	18	40	13.12	7.5	38	4.00	22.75	1.0	15.25	—	988	125

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

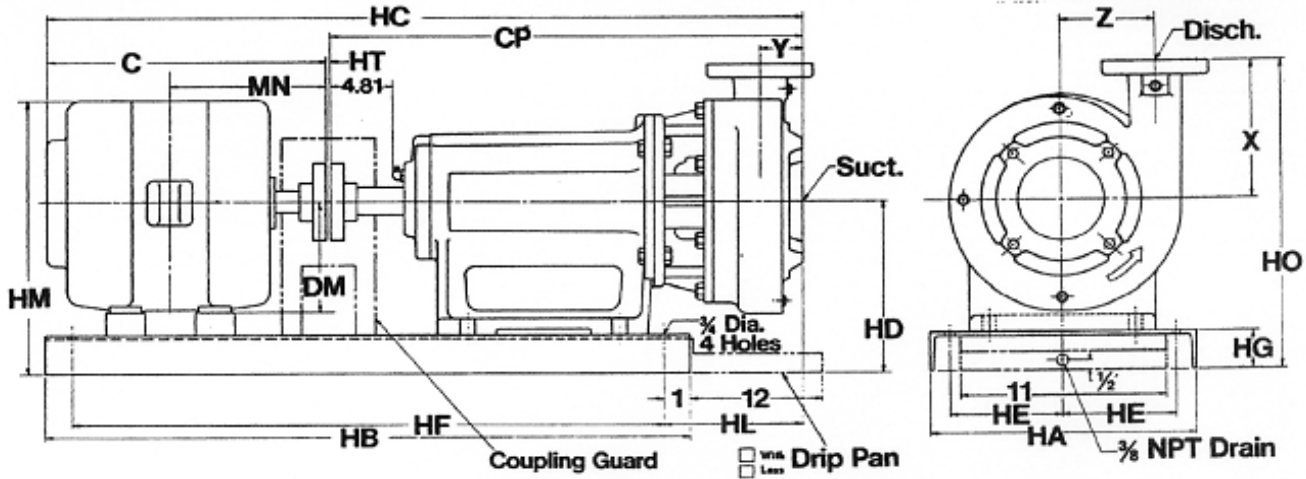
**DT4852450**  
**Rev. 5-92**



Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base

**F31425M, F31425P,  
F31430M, F31430P,  
F31430GM, F31430GP,  
F31440M, F31440P,  
Unit Outline**

Note 2: Unit installation and final coupling alignment must be done by the installing contractor per Peerless Pump Company Installation Bulletin 2880549.



DIMENSIONS IN INCHES									MTG.	BARE PUMP Weight Lbs.
✓	Pump Series, Type, Style	Suction (Equivalent to 125 Lb. ANSI Flange)	Discharge Flange Size	X	Y	Z	CP	HL		
										F31425M
	F31425P	4	2½	8.62	2.91	7.75	27.22	11.06	286	
	F31430M	4	3	8.62	2.91	8.00	24.41	8.25	289	
	F31430P	4	3	8.62	2.91	8.00	27.22	11.06	295	
	F31430GM	4	3	8.62	2.91	8.00	24.41	8.25	289	
	F31430GP	4	3	8.62	2.91	8.00	27.22	11.06	295	
	F31440M	5	4	10.00	2.78	8.50	24.41	8.25	292	
	F31440P	5	4	10.00	2.78	8.50	27.22	11.06	297	

SPECIFIC UNIT DIMENSIONS IN INCHES										COMMON DIMENSIONS IN INCHES										APPROX. WEIGHT LBS.				
✓	Motor Frame	F31425M F31430M F31430GM		F31425P F31430P F31430GP		F31440M		F31440P		C* Max.	DM	HA	HB	HD	HE	HF	HG	HM Max.*	HT	MN	Unit with ODP Motor			Add for TEFC Motor
		HC* Max.	HO	HC* Max.	HO	HC* Max.	HO	HC* Max.	HO												F3 1425	F3 1430	F3 1440	
	254T	48.66	19.68	51.47	19.68	—	—	—	—	24	6.25	18	40	11.06	7.5	38	4	17.2	.25	12.38	630	636	—	25
	256T	50.66	19.68	53.47	19.68	50.66	21.06	53.47	21.06	26	6.25	18	40	11.06	7.5	38	4	17.2	.25	13.25	658	665	671	25
	284T	51.66	19.68	54.47	19.68	51.66	21.06	54.47	21.06	27	7.00	18	40	11.06	7.5	38	4	18.0	.25	14.12	710	717	723	60
	286T	52.66	19.68	54.47	19.68	52.66	21.06	55.47	21.06	28	7.00	18	44	11.06	7.5	42	4	18.0	.25	14.88	754	761	767	60
	324T	54.91	20.68	57.72	20.68	54.91	22.06	57.72	22.06	30	8.00	18	44	12.06	7.5	42	4	20.0	.50	15.75	—	855	861	60
	326T	56.91	20.68	59.72	20.68	56.91	22.06	59.72	22.06	32	8.00	18	44	12.06	7.5	42	4	20.0	.50	16.50	—	903	909	60
	364T	—	—	—	—	59.41	23.06	62.22	23.06	34	9.00	18	44	13.06	7.5	42	4	22.0	1.00	17.38	—	—	1077	125
	364TS	—	—	—	—	56.41	23.06	59.22	23.06	31	9.00	18	44	13.06	7.5	42	4	22.0	1.00	15.25	—	—	1077	125

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

Subject to change unless certified for construction.

DT 4852504  
Rev. 4.04

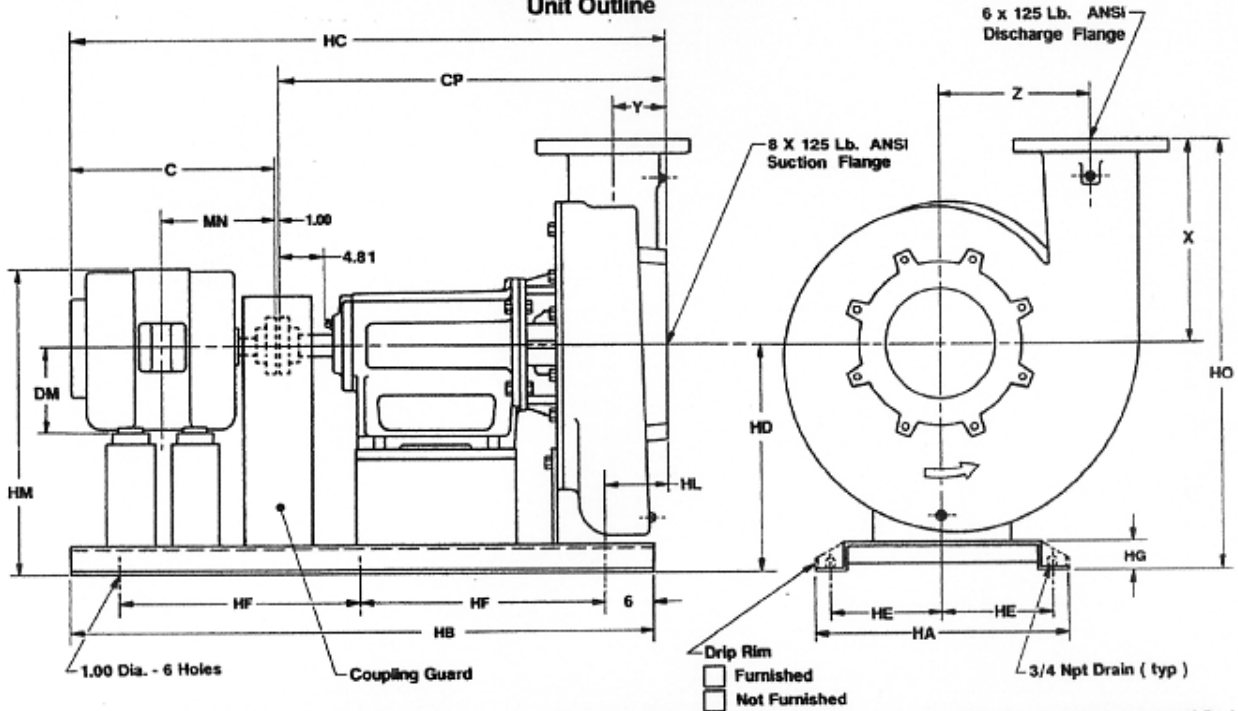
**END SUCTION GENERAL PURPOSE PUMPS**  
Series F - Frame Mounted - Steel Base



Peerless Pump Company  
Indianapolis, IN 46207-7026

April 22, 1994

**Series, Type, Style**  
**F41260AM, F41260AP, F31660P**  
**Unit Outline**



Note 1: Customer must fill base with grout and allow for .75 to 1.50 inch grout thickness between top of foundation and bottom of base

PUMP SERIES TYPE STYLE	DIMENSIONS IN INCHES						BARE PUMP WEIGHT
	X	Y	Z	CP	HL	HO	
F41260AM	12.12	4.12	8.75	27.38	5.00	27.19	340
F41260AP	12.12	4.12	8.75	28.50	6.00	27.19	346
F31660P	14.00	3.46	10.62	27.79	6.00	31.06	537

Note 2: Unit installation and final coupling alignment must be done by the installing contractor per Peerless Pump Company Installation Bulletin 2880549.

SPECIFIC UNIT DIMENSIONS IN INCHES							COMMON DIMENSIONS IN INCHES										WEIGHT -- LBS.				
Motor Frame	F41260AM		F41260AP		F31660P		C* Max.	DM	HA	HB	HE	HF	HG	HM* Max.	MN	Motor	Base	Unit with ODP Motor			Add for TEFC Motor
	HC* Max.	HD	HC* Max.	HD	HC* Max.	HD												F4 1260AM	F4 1260AP	F3 1660P	
326T	60.38	15.06	61.50	15.06	60.79	17.06	32.0	8.0	24	60	10.5	24	3	25.50	16.50	525	235	1100	1106	1297	90
364TS	59.38	15.06	60.50	15.06	59.79	17.06	31.0	9.0	24	60	10.5	24	3	26.50	15.25	630	225	1195	1201	1392	125
365TS	60.38	15.06	61.50	15.06	60.79	17.06	32.0	9.0	24	60	10.5	24	3	26.50	15.75	690	225	1255	1261	1452	145
404TS	63.38	15.06	64.50	15.06	63.79	17.06	35.0	10.0	29	60	13.0	24	3	27.50	17.00	830	237	1407	1413	1604	160
405TS	65.38	15.06	66.50	15.06	65.79	17.06	37.0	10.0	29	60	13.0	24	3	27.50	17.75	915	237	1492	1498	1689	185
444TS	69.38	16.06	70.50	16.06	69.79	18.06	41.0	11.0	30	72	13.5	30	4	30.00	19.50	1205	310	1855	1861	2052	200
445TS	71.38	16.06	72.50	16.06	71.79	18.06	43.0	11.0	30	72	13.5	30	4	30.00	20.50	1435	310	2085	2091	2282	235
364T	62.38	15.06	63.50	15.06	62.79	17.06	34.0	9.0	24	60	10.5	24	3	26.50	17.38	630	225	1195	1201	1392	125
365T	63.38	15.06	64.50	15.06	63.79	17.06	35.0	9.0	24	60	10.5	24	3	26.50	17.88	690	225	1255	1261	1452	145
404T	66.38	15.06	67.50	15.06	66.79	17.06	38.0	10.0	29	60	13.0	24	3	27.50	20.00	830	237	1407	1413	1604	160
405T	67.38	15.06	68.50	15.06	67.79	17.06	39.0	10.0	29	60	13.0	24	3	27.50	20.75	915	237	1492	1498	1689	185
444T	72.38	16.06	73.50	16.06	72.79	18.06	44.0	11.0	30	72	13.5	30	4	30.00	23.25	1205	310	1855	1861	2052	200
445T	74.38	16.06	75.50	16.06	74.79	18.06	46.0	11.0	30	72	13.5	30	4	30.00	24.25	1435	310	2085	2091	2282	235
286T	56.38	15.06	57.50	15.06	56.79	17.06	28.0	8.0	24	60	10.5	24	3	24.50	14.88	370	245	955	961	1152	60
324T	58.38	15.06	59.50	15.06	58.79	17.06	30.0	7.0	24	60	10.5	24	3	25.50	15.75	475	235	1050	1056	1247	90

CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_  
P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_  
MOTOR MFR. \_\_\_\_\_ ENCL. \_\_\_\_\_ FRAME \_\_\_\_\_ H.P. \_\_\_\_\_ VOLTS \_\_\_\_\_ PH. \_\_\_\_\_ HZ. \_\_\_\_\_  
PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ G.P.M. \_\_\_\_\_ TOTAL HD. FT. \_\_\_\_\_  
CERTIFIED FOR  APPROVAL  CONSTRUCTION BY \_\_\_\_\_ DATE \_\_\_\_\_

DT 4842522

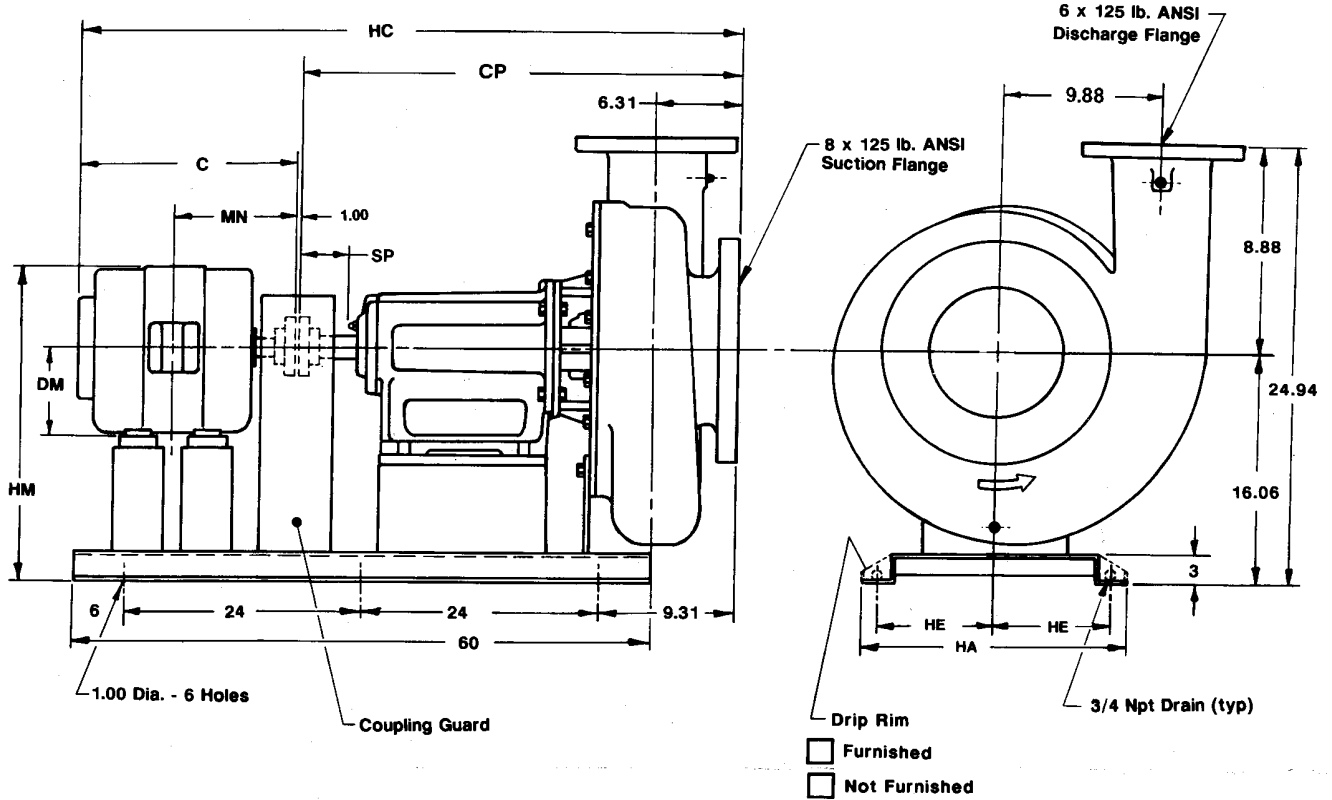




**END SUCTION GENERAL SERVICE PUMPS**  
**Series F -- Frame Mounted -- Steel Base**  
**Series- Type Style**  
**F21260GM, F21260GP**  
**F31260GM, F31260GP**

Note 1: Customer must fill base with grout and allow 0.75 to 1.50 inch grout thickness between top of foundation and bottom of base

Note 2: Unit installation and final coupling alignment must be done by installing contractor per Sterling Fluid Systems Installation Bulletin 2880549



- Furnished
- Not Furnished

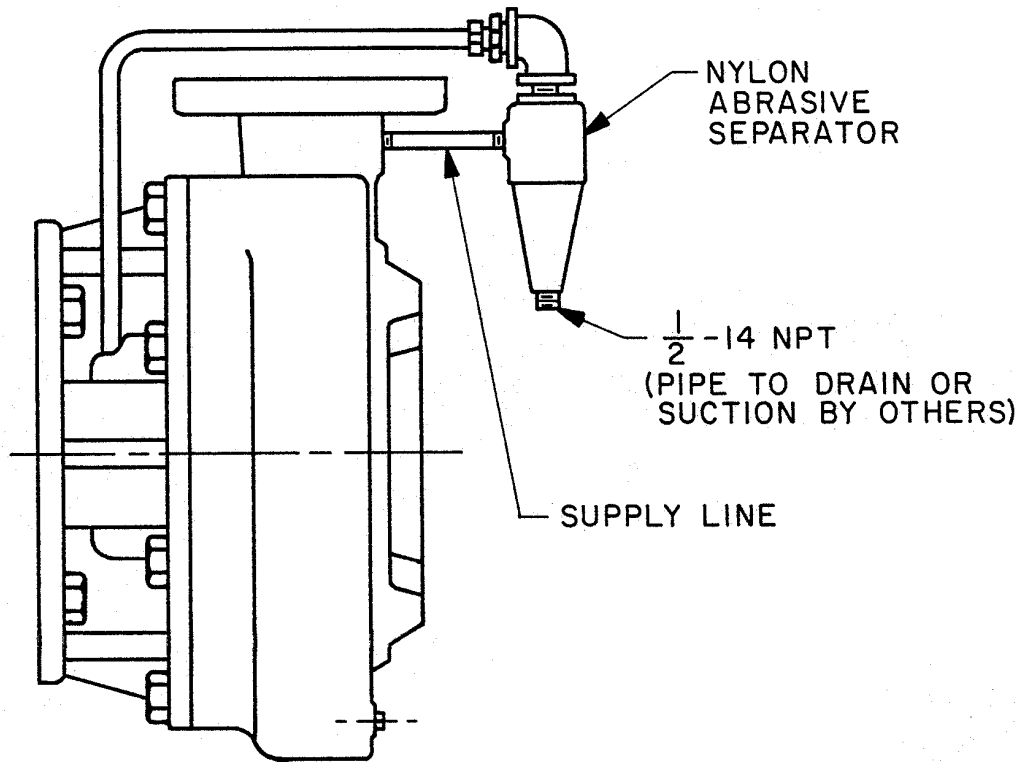
✓	MOTOR FRAME	PUMP SERIES, TYPE	UNIT DIMENSIONS IN INCHES									WEIGHT				
			HA	HC*	HE	C*	CP	MN	DM	HM	SP	PUMP	MOTOR O.D.P.	BASE	UNIT O.D.P.	ADD FOR TEFC MOTOR
	284T	F21260GM	24.0	53.28	10.5	27.0	25.28	14.12	7.0	23.56	2.75	351	330	245	953	60
	286T	F21260GM	24.0	54.28	10.5	28.0	25.28	14.88	7.0	23.56	2.75	351	370	245	993	60
	324T	F21260GM	24.0	56.28	10.5	30.0	25.28	15.75	8.0	24.56	2.75	351	475	235	1088	90
	326T	F21260GM	24.0	58.28	10.5	32.0	25.28	16.50	8.0	24.56	2.75	351	525	235	1138	90
	364T	F21260GM	24.0	60.28	10.5	34.0	25.28	17.38	9.0	25.56	2.75	351	630	225	1233	125
	364TS	F21260GM	24.0	57.28	10.5	31.0	25.28	15.25	9.0	25.56	2.75	351	630	225	1233	125
	324T	F21260GP	24.0	59.06	10.5	30.0	28.06	15.75	8.0	24.56	2.75	351	475	235	1088	90
	326T	F21260GP	24.0	61.06	10.5	32.0	28.06	16.50	8.0	24.56	2.75	351	525	235	1138	90
	364T	F21260GP	24.0	63.06	10.5	34.0	28.06	17.38	9.0	25.56	2.75	351	630	225	1233	125
	364TS	F21260GP	24.0	60.06	10.5	31.0	28.06	15.25	9.0	25.56	2.75	351	630	225	1233	125
	365T	F31260GQ	24.0	67.44	10.5	35.0	31.44	17.88	9.0	25.56	4.81	378	690	225	1293	125
	365TS	F31260GQ	24.0	64.44	10.5	32.0	31.44	15.75	9.0	25.56	4.81	378	690	225	1293	125
	404T	F31260GQ	29.0	70.44	13.0	38.0	31.44	20.00	10.0	26.56	4.81	378	830	215	1423	190
	404TS	F31260GQ	29.0	67.44	13.0	35.0	31.44	17.00	10.0	26.56	4.81	378	830	215	1423	190
	405T	F31260GQ	29.0	71.44	13.0	39.0	31.44	20.75	10.0	26.56	4.81	378	915	215	1508	190
	405TS	F31260GQ	29.0	69.44	13.0	37.0	31.44	17.75	10.0	26.56	4.81	378	915	215	1508	190

Customer \_\_\_\_\_ Job Name \_\_\_\_\_  
 P.O. No. \_\_\_\_\_ Item No. \_\_\_\_\_  
 Invoice No. \_\_\_\_\_ Serial No. \_\_\_\_\_  
 Motor Mfr. \_\_\_\_\_ Enclosure \_\_\_\_\_ Frame \_\_\_\_\_ Hp \_\_\_\_\_ Volts \_\_\_\_\_ Ph \_\_\_\_\_ Hz \_\_\_\_\_  
 Pump Series & Type, Style \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ Total Hd in Ft \_\_\_\_\_  
 Certified for  Approval  Construction  
 By \_\_\_\_\_ Date \_\_\_\_\_

Subject to change unless certified for construction



### Cyclone Separator Arrangement



**Notes:**

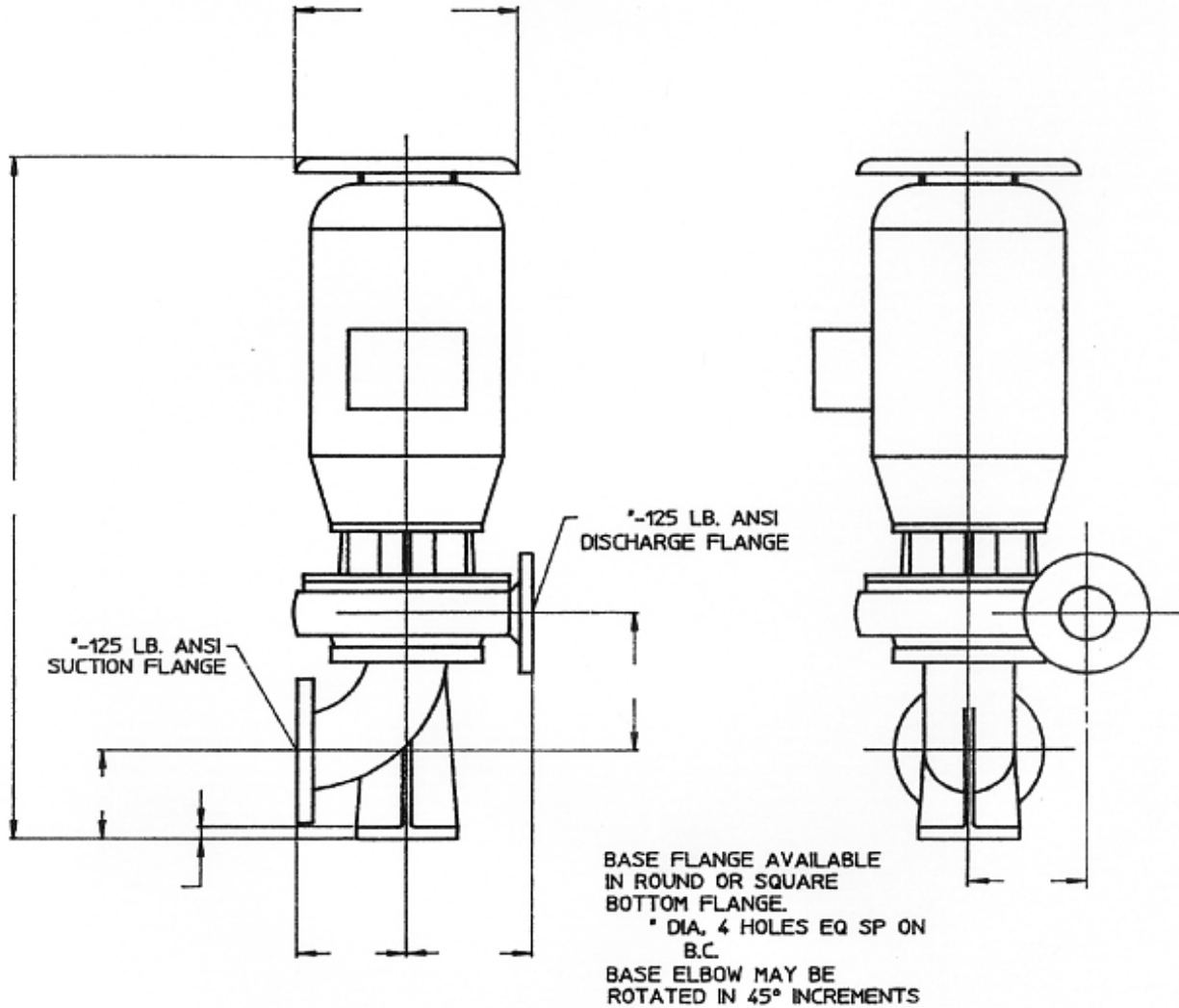
1. Contractor to supply pipe and fittings at the time of installation.
2. Sterling Fluid Systems to supply Cyclone Separator.

**DT 4852617**  
Rev. 7-00

*Subject to change without notice*



This mounting arrangement is only available on C825AM, C830AM, C840M, C1020AM, C1025AM, C1030AM, C1040AM, C1050AM, C1125M, C1140M, C1220AM, C1230AM, C1240AM, C1250AM, C1260GM pumps and requires motor specifically designed for vertical shaft down mounting. Refer to the factory for dimensions, motor and base elbow price additions.



CUSTOMER \_\_\_\_\_ JOB NAME \_\_\_\_\_

P.O. NO. \_\_\_\_\_ ITEM NO. \_\_\_\_\_

S.O. NO. \_\_\_\_\_ SERIAL NO. \_\_\_\_\_

PUMP SERIES, TYPE, STYLE \_\_\_\_\_ RPM \_\_\_\_\_ GPM \_\_\_\_\_ LAB. HD. FT. \_\_\_\_\_

MOTOR MFR. \_\_\_\_\_ FRAME \_\_\_\_\_ ENCL. \_\_\_\_\_ HP \_\_\_\_\_ VOLTS \_\_\_\_\_ PH \_\_\_\_\_ HZ \_\_\_\_\_

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