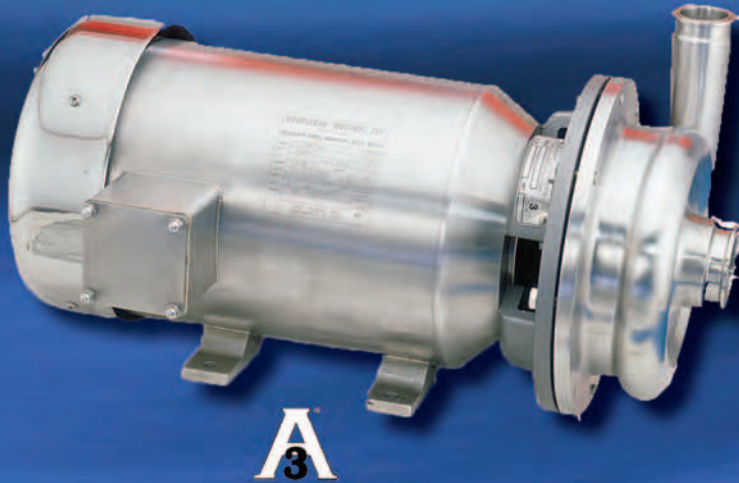


M SERIES PUMPS for Heavy-duty Sanitary Applications

High efficiency performance and superior hydraulic design



M Series Features

- 3A certified
- Seal Options
 - Standard Type 8B2 external seal
 - Single or double internal seal
 - Various seal materials
- Efficient, semi-open impeller design
- Standard 32 RA (150 grit) surface finish with optional surface finishes from unpolished to 12 RA (320 grit)
- Minimum NPSH requirements
- Temperatures to 400° F
- Close coupled to NEMA Standard JM motors
- One Week Delivery

APPLICATIONS



M Series pumps, modified with Type 1 seals, Aflas elastomers and ceramic coated sleeves, are ideally suited for hot oil applications.

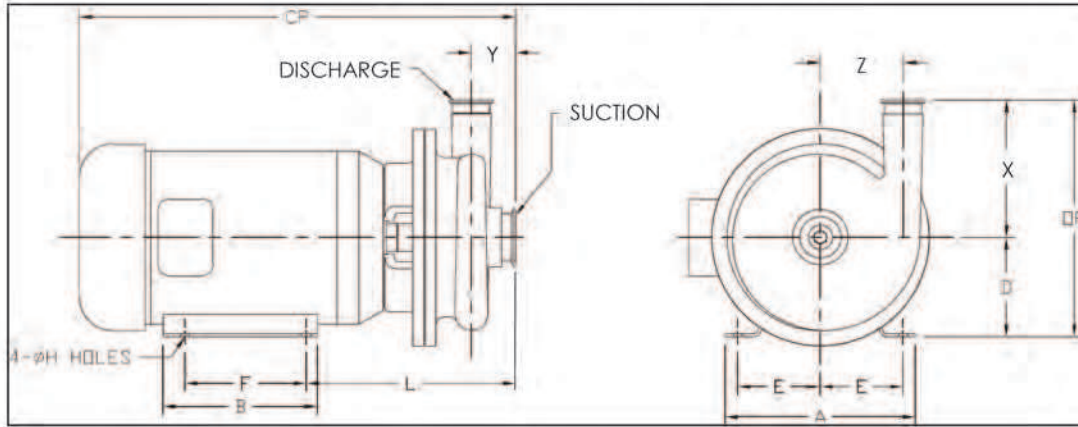
CIP
Water
Apple Juice
Orange Juice
Milk
Hot Oil



Ampco Pumps are manufactured, assembled and tested in Glendale, Wisconsin.

Ampco Pumps Company

AMPCO M Series



PUMP	MOTOR			DIMENSIONS IN INCHES (not certified for construction)											
	HP	RPM	FRAME	A (max)	B (max)	D	E	F	H	L	CP ¹	OP	X	Y ¹	Z
2x1½	1	1750	143JM	6-1/2	6	3-1/2	2-3/4	4	11/32	8-7/8	17-1/4	9-3/4	6-1/4	2	3-3/4
	5	3500	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	9-1/2	20-1/8	10-3/4			
	7½	3500	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	9-1/2	21-5/8	10-3/4			
	10	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	10-1/2	21-5/8	11-1/2			
2½x2	1½ & 2	1750	145JM	6-1/2	6	3-1/2	2-3/4	5	11/32	8-7/8	17-1/4	9-3/4	6-1/4	2	4
	7½	3500	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	9-1/2	21-5/8	10-3/4			
	10	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	10-1/2	21-5/8	11-1/2			
	15	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	10-1/2	22-3/4	11-1/2			
3x2½x7	1½ & 2	1750	145JM	6-1/2	6	3-1/2	2-3/4	5	11/32	9-1/4	17-1/2	9-3/4	6-1/4	2	4-1/4
	3	1750	182JM	8-5/8	6-1/2	4-1/2	3-3/4	4-1/2	13/32	9-7/8	18-7/8	10-3/4			
	10	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	10-7/8	21-7/8	11-1/2			
	15	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	10-7/8	23-1/8	11-1/2			
	20	3500	256JM	11-1/2	11-1/2	6-1/4	5	10	17/32	12-3/8	27	12-1/2			
3x2½x8½ & 4x2½x8½ ¹	5	1750	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	10-5/8	21-1/4	10-1/8	5-5/8	2-17/32	5-1/16
	7½	1750	213JM	9-1/2	8	5-1/4	4-1/4	5-1/2	13/32	11-5/8	22-3/4	10-7/8			
	10	1750	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	11-5/8	23-7/8	10-7/8			
	25	3500	284JM	12-3/4	12-3/4	7	5-1/2	9-1/2	17/32	13-3/16	31-5/8	12-5/8			
	30	3500	286JM	12-3/4	12-3/4	7	5-1/2	11	17/32	13-3/16	31-5/8	12-5/8			
	40	3500	324JM	14-1/2	14	8	6-1/4	10-1/2	21/32	13-11/16	33-1/2	13-5/8			
	50	3500	326JM	14-1/2	14	8	6-1/4	12	21/32	13-11/16	33-1/2	13-5/8			
	60	3500	364Z	16-1/2	14-1/2	9	7	11-1/4	21/32	14-9/16	35-1/2	14-5/8			
75	3500	365Z	16-1/2	14-1/2	9	7	12-1/4	21/32	14-9/16	35-1/2	14-5/8				

¹ Subtract 1/2 inch from CP and Y for the 4 x 2½ x 8½

M SERIES- SANITARY PUMPS

