## **D SERIES PUMPS**

Cleaning / Sanitizing Solution Pumps for CIP & COP Systems Efficient Performance – Quiet Operation – Longer Seal Life



The D Series line of pumps is designed primarily for pumping cleaning and sanitizing solutions for the dairy, food, and pharmaceutical industries.

The DV double volute design is available and reduces air binding without an air relief valve.

## **FEATURES**

- Double volute design is available to reduce air binding
- Optional mechanical seal material
- Enclosed impeller design
- Maximum discharge pressure of 175 psi
- Maximum flow rate of 630 GMP
- Temperatures to 400° F
- Close coupled to NEMA standard JM motors
- One Week Delivery



The DV Series, with a unique double volute design, is ideally suited for CIP return applications. The double volute design reduces air binding without an air relief valve at half the cost of a self-priming pump.

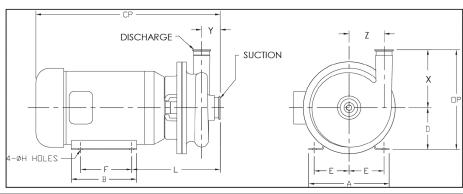
Ampco Pumps are manufactured, assembled and tested in Glendale, Wisconsin.

Ampco Pumps Company 2045 W. Mill Road Glendale, WI 53209 Phone: 800-737-8671 sales@ampcopumps.com



Ampco Pumps GmbH Gewerbepark West II 7 76863 Herxheim Germany Phone: +49 7276 5058515 info@ampcopumps.de

## **AMPCO D SERIES**



М	MOTOR			DIMENSIONS IN INCHES (not certified for construction)											
PUMP	HP	RPM	FRAME	A (max)	B (max)	D	Е	F	Н	L	СР	OP	X	Y	Z
2½x2	11/2 & 2	1750	145JM	6-1/2	6	3-1/2	2-3/4	5	11/32	10-3/4	19	9-3/4	6-1/4	3-11/16	4
	5	3500	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	11-3/8	21-3/4	10-3/4			
	7½	3500	213JM	9-5/8	8-1/8	5-1/4	4-1/4	5-1/2	13/32	12-3/8	24-5/8	11-1/2			
	10	3500	215JM	9-5/8	8-1/8	5-1/4	4-1/4	7	13/32	12-3/8	24-5/8	11-1/2			
	15 <sup>2</sup>	3500	215JM	9-1/2	8	5-1/4	4-1/4	7	13/32	12-3/8	24-1/2	11-1/2			
3x2½	2	1750	145JM	6-1/2	6	3-1/2	2-3/4	5	11/32	11-1/8	19-1/2	9-3/4	6-1/4	3-13/16	4-1/4
	3	1750	182JM	8-5/8	6-1/2	4-1/2	3-3/4	4-1/2	13/32	11-3/4	20-7/8	10-3/4			
	5	3500	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	11-3/4	22-1/4	10-3/4			
	10	3500	215JM	9-5/8	8-1/8	5-1/4	4-1/4	7	13/32	12-5/8	25-1/8	11-1/2			
	15	3500	254JM	11-1/2	9-3/4	6-1/4	5	8-1/4	17/32	14-1/4	27-1/8	12-1/2			
	20	3500	256JM	11-1/2	11-1/2	6-1/4	5	10	17/32	14-1/4	28-7/8	12-1/2			
3x3	2	1750	145JM	6-1/2	6	3-1/2	2-3/4	5	11/32	11-1/4	19/35	10-19/32	7-3/32	4-29/32	5-1/4
	3	1750	182JM	8-5/8	6-1/2	4-1/2	3-3/4	4-1/2	13/32	11-7/8	21-3/5	11-19/32			
	5	1750	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	11-7/8	22-1/2	11-19/32			
	20	3500	256JM	11-1/2	11-1/2	6-1/4	5	10	17/32	14-1/2	29	13-11/32			
	25	3500	284JM	12-3/4	12-3/4	7	5-1/2	9-1/2	17/32	14-1/2	32-6/7	14-3/32			
	30	3500	286JM	12-3/4	12-3/4	7	5-1/2	11	17/32	14-1/2	32-6/7	14-3/32			
	40	3500	324JM	14-1/2	14	8	6-1/4	10-1/2	21/32	15	34-3/4	15-3/32			
4x3	3	1750	182JM	8-5/8	6-1/2	4-1/2	3-3/4	4-1/2	13/32	11-7/8	20-7/8	10-3/4	6-1/4	4-1/4	4-1/4
	5	1750	184JM	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	11-7/8	22-3/8	10-3/4			
	15	3500	254JM	11-1/2	9-3/4	6-1/4	5	8-1/4	17/32	14-3/8	27-1/8	12-1/2			
	20	3500	256JM	11-1/2	11-1/2	6-1/4	5	10	17/32	14-3/8	28-7/8	12-1/2			
	25	3500	284JM	12-3/4	12-3/4	7	5-1/2	9-1/2	17/32	14-3/8	32-3/4	13-1/4			
	30	3500	286JM	12-3/4	12-3/4	7	5-1/2	11	17/32	14-3/8	32-3/4	13-1/4			

<sup>&</sup>lt;sup>2</sup> Rolled steel motor used

