

SERIES 300

3" x 2-1/2" End Suction Centrifugal Pump

SERIES 300 centrifugal pumps are close-coupled to standard NEMA JP motors. All models are available in cast iron with stainless steel fasteners,

Enclosed impellers are dynamically balanced to improve efficiency and bearing life.

Standard carbon / ceramic / Viton mechanical seal is self-adjusting and corrosion resistant to handle almost any liquid.

Completely tested "Wet End" PumPAKs are available without motors. The MP PumPAK® can be mounted to standard NEMA frame motors in just minutes.



Application

- Agricultural
- Commercial
- Industrial
- OEM

SPECIFICATIONS:

Suction And Discharge 3" x 2-1/2" 150# ANSI Flanges

Materials Of Construction Cast iron

Flow Up to 520 GPM **Head Feet** Up to 190'

7" enclosed cast iron Impeller

Motor Up to 20HP

Drive Options Close coupled 215JP, Close coupled

256JP, Hydraulic motor 1.16 cu. in.,

Seal Special seal material combinations

available (consult factory), Standard

Max Solid Size .47"

Hydraulic motor 1.58 cu. in.

carbon / ceramic / Viton

Illinois Location:

(847) 841-7867 860 Church Rd Elgin, IL 60123

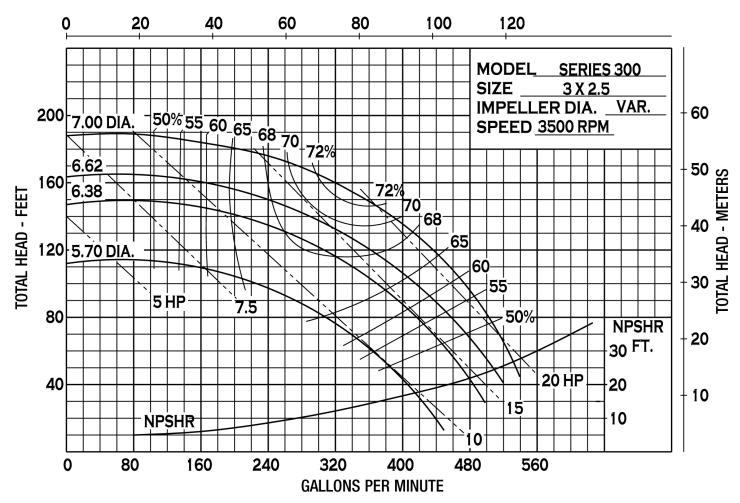
Minnesota Location:

(651) 758-7867 330 Mill Bay South Suite 1511 Afton, MN 55001

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CUBIC METERS PER HOUR



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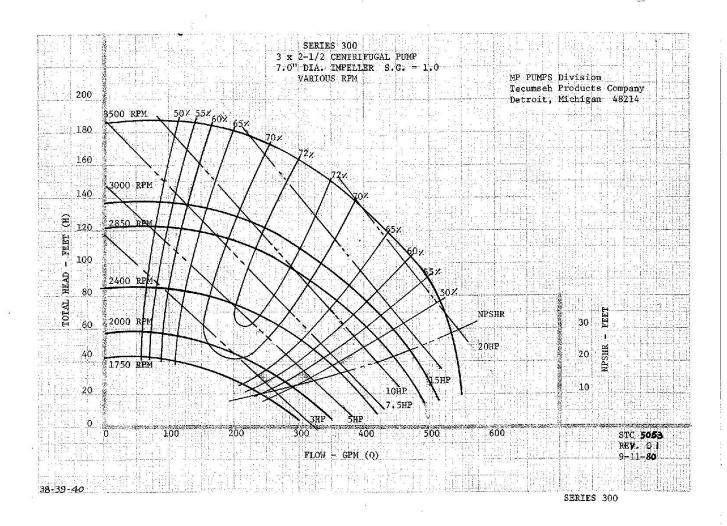


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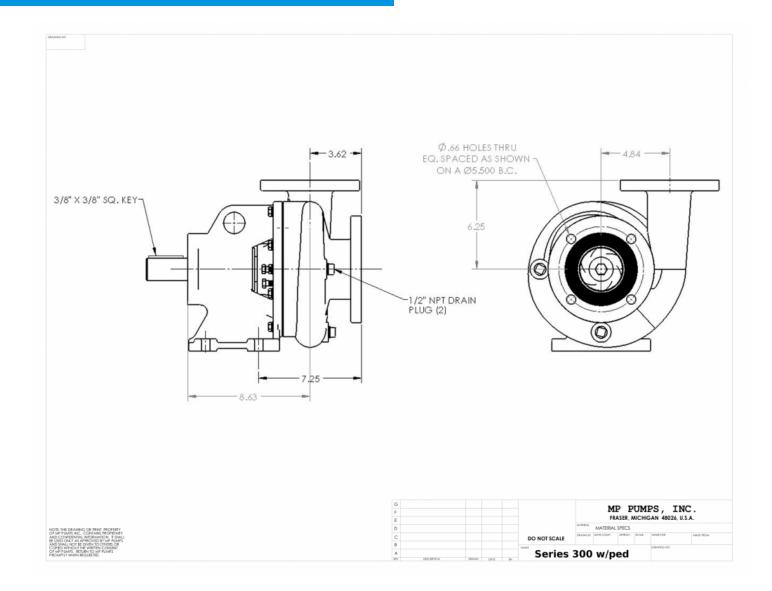
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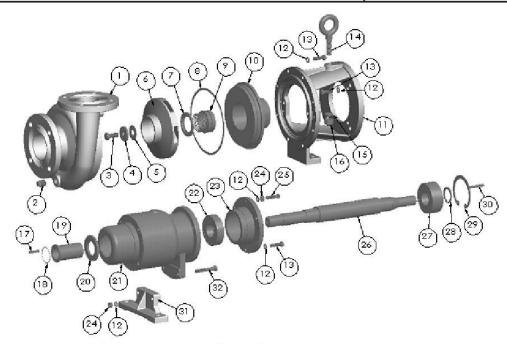


SERIES 300

MP PUMPS SERVICE PARTS LIST

- Pedestal Mount Centrifugal
- Belt or Direct Drive
- Sealed Ball Bearings
- Mechanical Seal

SERIES 300 3" X 2-1/2" Pipe Size



ſ	ITEM No.	PART NO.	DESCRIPTION	QTY.		ITEM NO.	PART NO.	DESCRIPTION	QTY.
	1	26733	HOUSING- DUCTILE IRON	1	•	17	25299	SQ, KEY-1/4 X 1/4 X 1.25	1
	2	22656	PIPE PLUG- 3.3. 1/2" NPT	2	=	18	33472	O-RING- VITON	1
	3	26674	SEALBOLT S.S 1/2-13 X 1.25	1	=	19	33053	SLEEVE S.S.	1
•	4	26675	WASHER S.S.	1		20	26680	SLINGER- NEOPRENE	1
	5	27403	GASKET-TEFLON	1		21	33056	BODY- C.I.	1
	6	26788	IMPELLER- DUCTILE IRON 7"	1	=	22	33053	BALL BEARING	1
•	7	26372	SPRING RETAINER S.S.	1		23	33051	BEARING RETAINER- C.I.	1
	8	26744	GASKET	1		24	21268	HEXNUT S.S 3/8-16	5
•	3	26685	MECH, SEAL ASY- 1.75" VITON	1		25	43326	DOG POINT SET SCREW- 3/8-16	3
	10	26737	MECH, SEAL ADAPTOR- C.I.	1	=	26	33052	SHAFT	1
	11	26733	ADAPTOR- CAST IRON	1	=	27	33054	BALL BEARING	1
	12	21266	LOCKWASHER S.S 3/8	17		28	33057	EXT, SNAP RING	1
	13	21274	CAPSCREW 8.8 3/8-16 X 1.25	19		29	33058	INT, SNAP RING	1
	14	26686	EYE BOLT STL 5/8-11 X 2.12	1		30	26796	SQ. KEY- 1/4 × 1/4 × 2.12	1
	15	26258	LOCKWASHER STL 5/8	1		31	26741	BRACKET- C.I.	1
	16	22461	HEXNUT STL 5/8-11	1		32	21275	CAPSCREW 8.8 3/8-16 X 2.5	2

* RECOMMENDED REPLACEMENT PARTS

(NOTE: CALL FACTORY FOR MECHANICAL SEAL AND IMPELLER OPTIONS)



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SERIES 300

by Gardner Denver

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