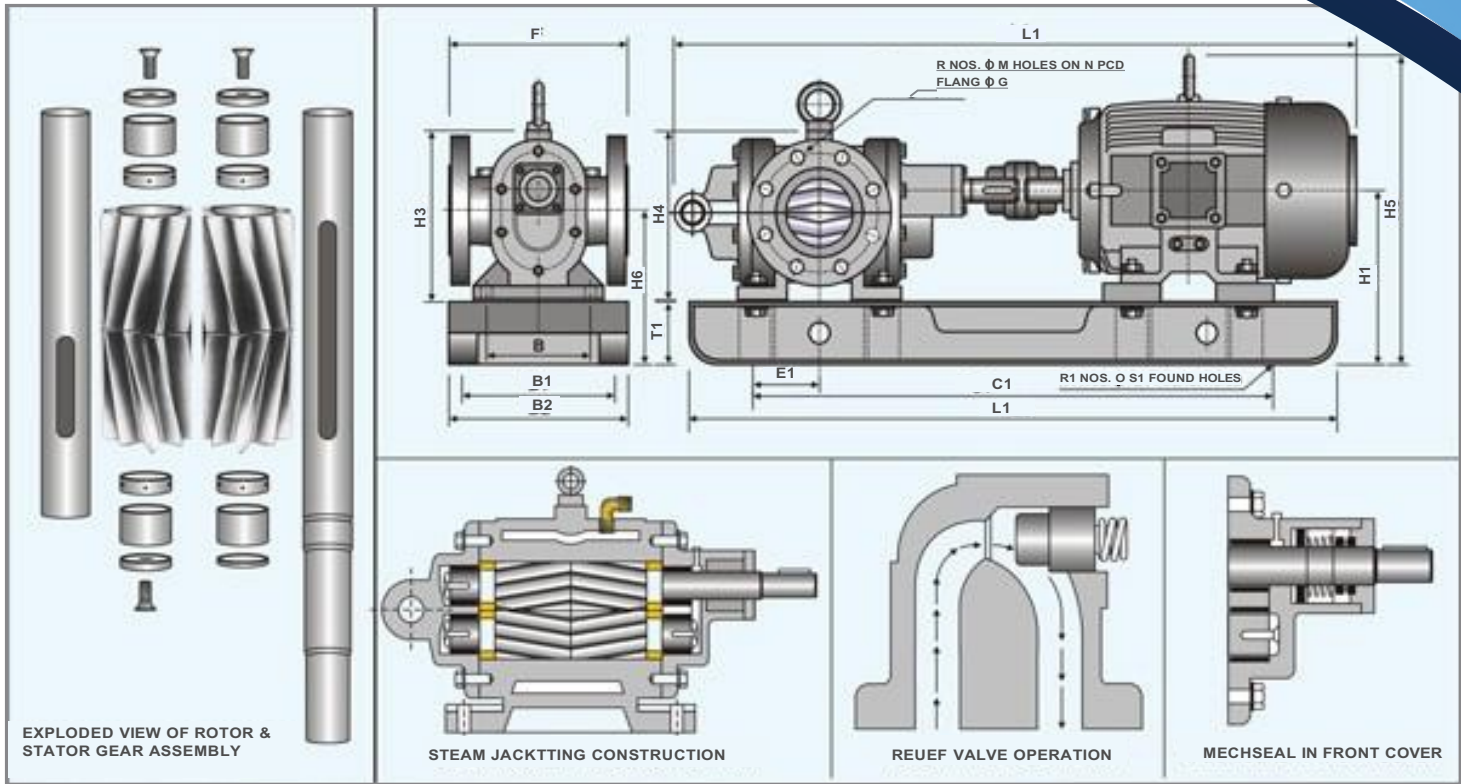


ROTARY TWIN - GEAR PUMP



AVAILABLE MODEL SIZE & CAPACITY						
MODEL & SIZE	CAPACITY AT 1440RPM			ELE MOTOR H.P	FR. SIZE	PUMP GD2 IN KGM2
LPM	US GPM	M3/HR				
50 S	08.30	02.20	0.50	0.50	71 M	0.0008
M	16.60	04.40	1.00	0.75	80 M	0.0009
1/2" L	25.00	06.60	1.50	1.00	80 M	0.0010
100 S	33.30	08.80	2.00	0.75	80 M	0.0007
M	50.00	13.20	3.00	1.00	80 M	0.0008
1" L	60.00	15.84	3.60	2.00	90 L	0.0009
150 S	83.30	22.00	5.00	2.00	90 L	0.0028
M	100.00	26.40	6.00	3.00	100 L	0.0029
1 1/2" L	125.00	33.30	7.50	5.00	112 M	0.0032
200 S	150.00	39.00	9.00	3.00	100 L	0.0068
M	166.00	44.00	10.00	5.00	112 M	0.0074
2" L	200.00	52.80	12.00	7.50	132 S	0.008
250 S	250.00	66.00	15.00	5.00	112 M	0.010
M	299.88	79.20	18.00	7.50	132 S	0.013
2 1/2" L	333.30	88.00	20.00	10.00	132 M	0.015
300 S	415.00	105.00	25.00	10.00	132 M	0.02
M	449.82	118.00	27.00	12.50	160 M	0.024
3" L	500.00	132.00	30.00	15.00	160 M	0.027
400 S	599.76	158.40	36.00	15.00	160 M	0.056
M	666.66	176.00	40.00	20.00	160 L	0.062
4" L	833.30	220.00	50.00	25.00	180 M	0.072
500 S	1000.00	264.00	60.00	20.00	160 L	0.098
M	1250.00	330.00	75.00	30.00	180 L	0.112
5" L	1499.00	396.00	90.00	40.00	200 L	0.177
600 S	1660.00	440.00	100.00	30.00	180 L	0.270
M	1832.60	484.00	110.00	50.00	225 S	0.310
6" L	2083.00	550.00	125.00	50.00	225 M	0.355
600 S	2499.00	660.00	150.00	50.00	225 S	0.4561
M	2915.50	770.00	175.00	75.00	250 M	0.542
6" L	3332.00	880.00	200.00	100.00	280 S	0.601

EAGLE PUMPS
 INDUSTRIAL PUMPS MANUFACTURERS



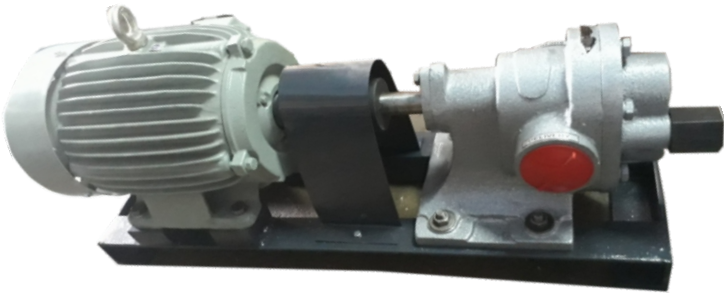
PARTS LIST WITH Material of Construction							
SR.	ITEM	QT	MATERIAL	SR.	ITEM	QT	MATERIAL
01	PUMP CASING	1	CI/CS/SS	12	R. V. PISTON	1	EN-8/SS
02	FRONT COVER	1	CI/CS/SS	13	R. V. SPRING	1	SPR.ST
03	BACK COVER	1	CI/CS/SS	14	R. V. AD SCREW	1	EN-8/SS
04	GLAND COVER	1	CI/CS/SS	15	BASET PLAE	1	M.S
05	ROTOR SHAFT	1	EN9/19/SS	16	COUP. GUARD	1	ALUMN.
06	STATOR SHAFT	1	EN9/19/SS	17	COUPLING	1	FLEXIBLE
07	IMPELLER GEAR	1	EN-24/SS	18	COUP. KEY	1	EN-8/SS
08	NEEDLE BEARING	4	INAVIKO	19	SEALING SYS.	2	OS/MS/GP
09	WEAR PLATE	4	BRONZE	20	DOWEL PIN	4	SILV. ST.
10	LIFTING HOOK	4	STEEL	21	COMP. FLANGE	2	MS/SS
11	R. V. HOUSING	1	MALIRON	22	H/T. HEX BOLT	12	EN-8/SS

No.4 , Keni Nagar, Road No. 16Z, Near Agriculture Bus Stop, Wagle Estate, Thane (W), 400604.



EAGLE PUMPS
 INDUSTRIAL PUMPS MANUFACTURERS

- LOB PUMPS
- GEAR PUMPS
- METERING PUMPS
- CENTRIFUGAL PUMPS



EAGLE PUMPS

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Production Unit :
 No.4 , Keni Nagar, Road No. 16Z,
 Near Agriculture Bus Stop,
 Wagle Estate, Thane (W), 400604.

FEATURES OF LOBE PUMP

- More Volume, Less foam
- In Pump tanks, the vacuum remains constant and powerful throughout the entire filling process
- Minimum loss of suction power for liquid manurepits to depths of up to eight meters
- Low foaming
- 30% time advantage when filling, compared with vacuum tanks
- Full tanks volume can be used

Application

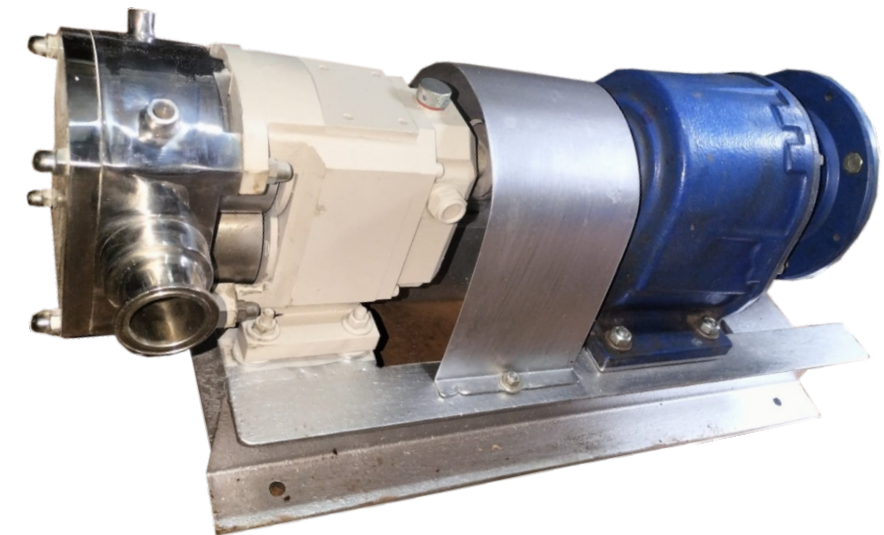
- Honey
- Cream
- Paper
- Gel
- Shampoo
- Peanut Butter
- Jam
- Choclote



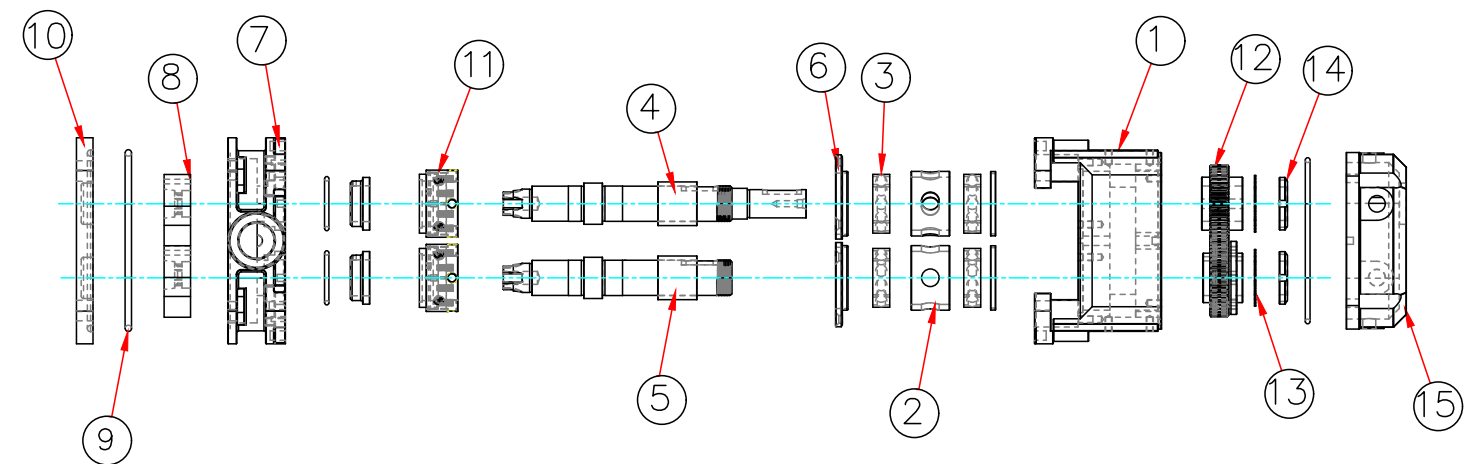
Model	Size Inlet/Out	Cap @ 100 Rev. In Ltrs	Max Speed	LPM At Max Speed
EP - 13	1/2" X 1/2"	5	960	25
EP - 25	1" X 1"	10	960	95
EP - 32	1 1/2" X 1 1/2"	16	960	135
EP - 50	2" X 2"	38	720	220
EP - 62	2 1/2" X 2 1/2"	60	600	360
EP- 73	3" X 3"	105	500	525
EP - 100	4" X 4"	135	500	670

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LOBE PUMP



DESCRIPTION			
SR.NO.	SR.NO.	MATERIAL	QTY.
01	CAST BODY	M.S.	1
02	SPEER	M.S.	2
03	BEARING	M.S.	4
04	SHAFT1	M.S.	1
05	SHAFT 2	M.S.	1
06	BEARING COVER	M.S.	2
07	CAST BODY	S.S.	1
08	S.S LOB	S.S.	2
09	O - RING	RUBBER	1
10	COVER	S.S.	1
11	MECHANICAL SEAL	S.S.	2
12	GEAR	EN8	2
13	SPRING WASHER	M.S.	2
14	LOCK-NUT	M.S.	2
15	COVER	M.S.	1



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