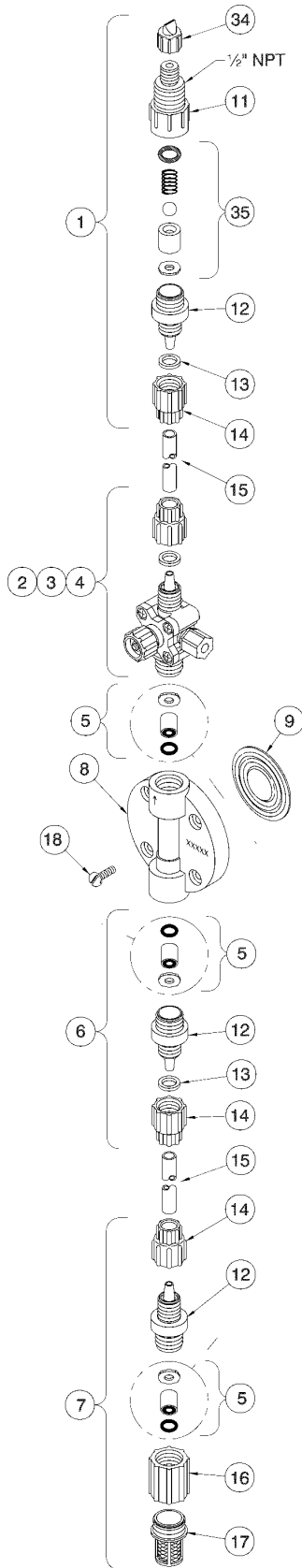


MECHANICAL EQUIPMENT 2 Typical Liquid End



Repair Centre for LMI Pumps:
 Commercial Aquatic Supplies is a factory
 authorized warranty and repair centre
 for LMI Pumps and stock all common
 replacement parts.

LMI PUMP PARTS

When ordering please have your pump model number and tube size available.

Liquiframs (9)

Item No	Part No.	Description	Price
12 11 03	30916	.5 PFA	\$64.60
12 11 04	30917	.9 PFA + 300 series	\$76.00
12 11 05	31420	1.8 PFA+ 300 series	\$83.60
12 11 06	31419	3.0 PFA+ 300 series	\$110.20
12 11 24	10973	Shaft seal (not shown)	\$6.70

SS Spring

12 11 37	37341	Springs	\$7.75
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Injectors (1)

12 11 07	25687	Injector 1/2"	\$91.20
12 11 08	10501	Injector 3/8"	\$83.60
12 11 09	30919	Injector 1/4"	\$117.80
12 11 10	27352	Flapper valve	\$10.10
12 11 11	10294	Injector body	\$25.30
12 11 12	38026	Injector 3/8 300 series	\$85.50
12 11 13	37351	Injector body 3/8 300 series	\$39.70
12 11 14	37349	Injector valve assembly 300 series	\$17.90

Coupling Nuts (14)

12 11 15	10411	Coupling Nut 1/2"	\$10.30
12 11 16	10299	Coupling Nut 3/8"	\$7.00

Seal Rings

12 11 17	10128	Seal Ring LE20	\$11.80
12 11 18	10107	Seal Ring Neoprene Black	\$11.80
12 11 19	10407	Seal Ring Teflon White	\$11.80
12 11 20	29443	Seal Ring 3 Part Black	\$10.80

Discharge Valve Housing

12 11 21	10493	Discharge Valve Housing 1/2"	\$30.80
12 11 22	10293	Discharge Valve Housing 3/8"	\$24.30
12 11 23	30375	Discharge Valve Housing 1/4"	\$15.20

Valve Body 300 Series (12)

12 11 26	37763	Valve Body 1/4 300 series	\$15.20
12 11 27	37765	Valve Body 3/8 300 series	\$15.20
12 11 28	37769	Valve Body 1/2 300 series	\$15.20

Foot Valve Assembly (7)

12 11 30	25204	Foot Valve Assembly 1/2"	\$83.60
12 11 31	27603	Foot Valve Assembly 3/8"	\$74.10
12 11 32	30921	Foot Valve Assembly 1/4"	\$66.50
12 11 33	25492	Foot Valve Assembly Autoflush	\$110.20
12 11 34	10978	Valve seat (#16)	\$15.40
12 11 35	38032	Foot valve 3/8 300 series	\$76.00
12 11 36	36204	Foot valve coupling 300 series (#12)	\$27.60

Clamp Rings (13)

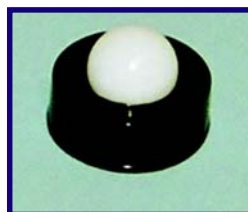
Item No	Part No.	Description	Price
12 11 38	26136	Clamp Rings 3/8"	\$0.40
12 11 39	28663	Ferrules 1/4" + 300 series	\$1.30
12 11 40	37203	Clamp Ring 1/2"	\$1.30

SS Springs (Coated)(3)

12 11 37	37341	Springs	\$6.85
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Ceramic Balls

12 11 41	10338	Ceramic Ball	\$2.55
12 11 42	10138	Ceramic Ball LE20	\$13.30



Screens (17)

12 11 43	10123	Foot Valve Screens	\$10.10
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Suction Valve Housing

12 11 44	10492	Suction Valve Housing 1/2"	\$27.20
12 11 45	10292	Suction Valve Housing 3/8"	\$21.10
12 11 46	30383	Suction Valve Housing 1/4"	\$14.05



Liquid Heads (8)

12 11 52	37752	Head 0.9 300 series	\$98.80
12 11 59	37754	Liquid Head 1.8 300 Series	\$153.90
12 11 65	37756	Liquid Head 3.0 300 Series	\$195.70
12 11 53	10340	Head Screw	\$0.85



3 Function Valve (3FV)(2,3,4)

3 FUNCTION VALVES have a "prime" knob so you can depressurize the discharge line without opening fittings.

12 11 54	38054	3FV 3/8 300 series	\$79.80
12 11 60	36260	Knob Assembly	\$21.90
12 11 61	35716	Screw 6 - 32 x 1 1/4" ss	\$0.95
12 11 62	25628	Nut 6 - 32 ss	\$0.95

Cartridge Valve (5)

12 11 29	36307	Cartridge valve 3/8 300 series	\$32.70
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Four Function Valves

Provide, anti-syphon protection, priming, pressure relief functions and provides back pressure (20 PSI) to prevent over pumping where system pressure is low.

For all models except 300 series liquid ends:

12 11 55	25700	1/2 Tubing	\$105.65
12 11 56	27048	3/8 Tubing	\$119.70
12 11 57	28046	1/4 Tubing	\$119.70

For models with liquid ends 300 series

12 11 58	38012	1/2 Tubing	\$104.50
12 11 59	38003	3/8 Tubing	\$104.50
12 11 60	38049	1/4 Tubing	\$104.50



Clamp Mount Agitators

Motor is 1/3 hp, 110/230V, TEFC. Coupling is stainless steel with 4 set screws. The shaft is stainless steel; 5/8" dia. x 48" long. The propellers are stainless steel; 4" with three blades. Clamp and motor mount is cast iron. 1750 rpm. Direct drive. Not suitable for D.E.

12 12 01	Clamp mount agitator	\$918.50
12 12 02	For tanks over 100 gallons, add 1 extra propeller to clamp mount unit (above)	\$175.35
12 12 04	Gear drive mixer Motor is 1/4 Hp T.E. 115V. Gear drive output is 350 rpm. Shaft is 5/8 dia. x 48" long. Propellor is cast 316 SS, approx. 10" in diameter. Suitable for D.E.	\$2465.00

