

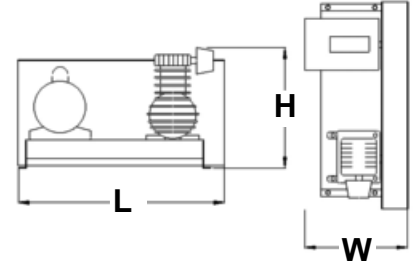


The Leading Manufacturer of Air Compressors
for the Fire Protection Industry

L Series **BASE MOUNTED** Compressors for Dry Pipe Sprinkler Systems



- Single Stage Air Cooled Pump
- Fan Type Compressor Pulley
- NEMA Standard Multi-Voltage Motors
- Enclosed Belt Guard
- Pressure Relief Valve
- High Pressure Models Available
- Steel Base Plate
- Integral Air Filter
- Specially Formulated Compressor Oil Included
- Fills System to 40 psi in 30 minutes (NFPA-13)



60 Cycle Units - 50 Cycle Available, Consult Factory

System Capacity (gallons)+	Model Number	Average CFM**	Motor H.P.	Min. Wire Size ++		Dimensions			Weight (lbs.)
				1 Phase	3 Phase	L	W	H	
200	L20033*	2.50	1/3	10	12	23	11	13	58
290	L29050*	3.60	1/2	8	12	23	11	13	63
365	L36575*	4.70	3/4	8	12	23	11	13	68
425	L425100*	5.20	1	6	12	23	11	13	70
620	L620100*	7.60	1	6	12	23	14	15	95
900	L900150*	11.00	1 1/2	6	10	23	14	15	106
1000	L1220200*	14.80	2	4	8	23	15	15	115
1300	L1300300*	15.90	3	4	8	23	15	15	115
1600	L1600300*	19.40	3	2	8	34	16	28	269
2000	L2000500*	24.40	5	2	6	34	16	28	278
2500	L2500500*	30.20	5	2	6	34	16	28	299

Magnetic Line Starters - Thermal Overload Protection

Single Phase

	115V	208/230V	Size	Model
Maximum HP	1/3 HP	1 HP	00	MG00A*
	1 HP	2 HP	0	MGX0A*
	2 HP	3 HP	1	MG01A*
		5 HP	1P	MG15A*

Three Phase

	208/230V	460V	Size	Model
Maximum HP	1 1/2 HP	2 HP	00	MG00B*
	3 HP	5 HP	0	MGX0B*
	7 1/2 HP	10 HP	1	MG01B*

When Ordering a Magnetic Line Starter you must specify HP, Voltage and Phase that is supplied to the motor.

*A = Single Phase 115/208-230 VAC through 2 HP;
208-230 VAC for 3 through 5 HP

*B = Three Phase 208-230/460 VAC
(recommended for units over 1 1/2)

+ Based on 70F system temp.

For other conditions Consult Factory for pump up times.

**Average CFM is the average free air delivery from 0 to 40 PSIG

++ Based on 100' run. Consult Factory for longer or shorter runs.

Air Maintenance Device
Part # AMD-2

The AMD-2 is used for automatic operation in conjunction with a dedicated air compressor for the sprinkler system, such as base units.

Call 1-800-345-8207

Fax: 610-524-8965

E-Mail: genairpro@generalairproducts.com

Remember - You can find this sheet and more at

www.GENERALAIRPRODUCTS.com