

## LSP SERIES

### APPLICATIONS

- For both residential and commercial lawn and turf sprinkler systems, irrigation, gardens, and general water transfer

### FEATURES

- Self priming
- Cast iron casing and seal plate for durability and long life
- Single-phase capacitor start, 115/230 dual voltage on 3/4 hp, 1 hp and 1-1/2 hp models
- Higher than standard NEMA service factors (230 V on 2 hp model)
- Standard 5/8" rotating mechanical seal, for a reliable seal against water leakage
- 2" NPT (51 mm) suction, 1-1/2" NPT (38 mm) discharge
- Priming plug to facilitate priming
- Drain plug for easy drainage of pump
- Fully serviceable with two-year warranty
- 2 hp models use a brass impeller



### SERIES SPECIFICATIONS

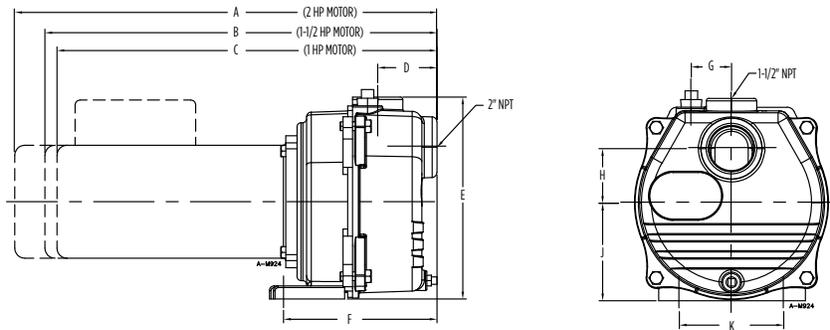
Item No.	Model	HP	Pump Capacity GPM (LPM) Discharge Pressure in PSI @ 5' (1.5 m) Lift				Max. Pressure in PSI (kg/cm <sup>2</sup> )
			10	20	30	40	
558297	LSP-075-C	3/4	63 (238.5)	52 (196.8)	40 (151.4)	12 (45.4)	45 (3.2)
558294	LSP-100-C	1	72 (272.5)	62 (234.7)	46 (174.1)	20 (75.7)	46 (3.3)
558295	LSP-150-C	1-1/2	90 (340.7)	80 (302.9)	64 (242.3)	40 (151.4)	47 (3.3)
558296	LSP-200-C	2	97 (367.2)	90 (340.7)	74 (280.1)	47 (177.9)	48 (3.4)
558298	LSPH-200-C	2	84 (318)	81 (306.6)	73 (276.3)	58 (219.6)	57 (4.1)

# LAWN SPRINKLER PUMPS

MENU

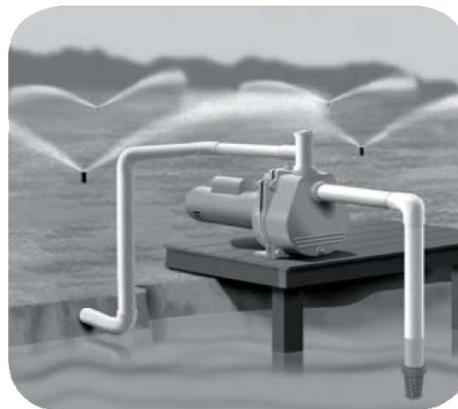
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### DIMENSIONS



A	B	C	D	E	F	G	H	J	K
21.00" (53.3)	19.50" (49.5)	18.90" (48.0)	2.95" (7.5)	10.05" (25.5)	7.63" (19.3)	2.00" (5.1)	2.71" (6.9)	4.84" (12.3)	5.18" (13.2)

### TYPICAL INSTALLATION



### PERFORMANCE DATA

