# Vater Systems

# Lawn Sprinkler Pumps



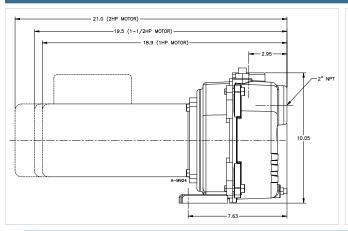
## **Applications:**

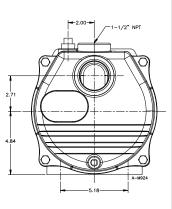
 Ideal for both residential and commercial lawn and turf sprinkler systems, irrigation, gardens and general water transfer

#### **Features:**

- Self-priming
- Cast Iron casing and seal plate for durability and long life
- A.O. Smith higher than standard NEMA service factor dual compartment motor
- Single-phase capacitor start
- Standard 5/8" rotating mechanical seal, for a reliable seal against water leakage
- Dual voltage 115/230V
- 2" NPT suction, 1-1/2" NPT discharge
- Priming plug to facilitate priming
- Drain plug for easy drainage of pump
- Fully serviceable with two-year warranty

## **Dimensional Outlines:**







# **Specifications:**

Item #	Model	HP	Pump Capacity GPM (LPM) Discharge Pressure in PSI @ 5' (1.5 m) Lift				Maximum
			10	20	30	40	Pressure
558294	LSP-100-C	1	72 (272.5)	62 (234.7)	46 (174.1)	20 (75.7)	46 (3.3kg/cm²)
558295	LSP-150-C	1-1/2	90 (340.7)	80 (302.9)	64 (242.3)	40 (151.4)	47 (3.3kg/cm²)
558296	LSP-200-C	2	97 (367.2)	90 (340.7)	74 (280.1)	47 (177.9)	48 (3.4kg/cm²)

