

## Industrial Pumps

# 5 SERIES



Epoxy Encapsulated, Direct Drive

### Applications

- Submersible, water transfer or recirculation, water displays, air conditioning and machine tool coolants

### Features

- 1/6 HP shaded pole motor
- Garden hose adapter and removable inlet screen
- Epoxy-coated cast aluminum housing
- Nylon volute
- Viton® shaft seal
- Stainless steel shaft
- IP 68

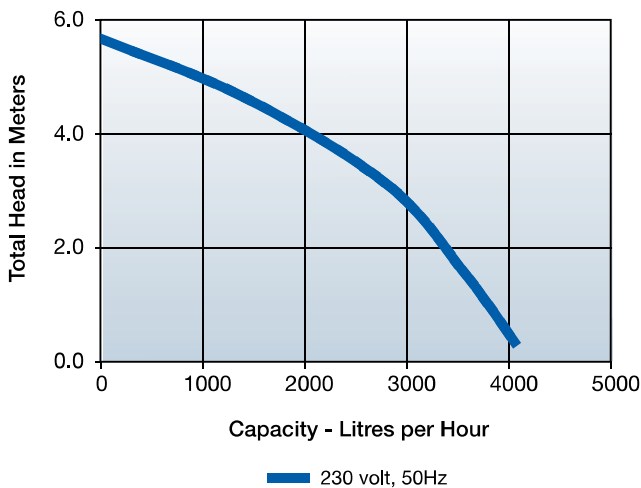
### Series Specifications

**Capacity:** 4070 LPH @ .31 m  
**Shut Off:** 5.64 m  
**Discharge:** 1" BSPT  
**Intake:** Screened  
**Electrical:** 230V, 50Hz, 3.0A, 250W

### Model Characteristics

Item #	Model	Volts	Cord	Weight (Kg.)	Bar	List/Cert.
505376	5-MSPR	230	3.66 m	4.19	0.56	-
505378	5-MSPR	230	3 m	4.19	0.56	CE
505379	5-MSPR	230	10 m	5.1	0.56	CE

### Performance Curves



# 1-YS SERIES



Parts Washer Pumps

### Applications

- Submersible for pumping unheated metal parts cleaning solvent which is UL classified as PJQU

### Features

- 1/150 HP oil-filled motor
- Cast aluminum housing
- Nylon volute
- Viton® shaft seal
- Polyethylene screen
- 1" conduit fitting (25.4 mm)
- IP 68

### Series Specifications

**Capacity:** 776 LPH @ .31 m (501036);  
 719 LPH @ .31 m (501027)  
**Shut Off:** 2.25 m (501036);  
 1.89 m (501027)  
**Discharge:** 1/4" MNPT (6 mm)  
**Intake:** Smooth  
**Electrical:** 230V, 50Hz, 0.6A, 70W

### Model Characteristics

Item #	Model	Volts	Cord	Weight (Kg.)	Bar	List/Cert.
501027	1-YS	230	1.83 m	1.58	2.7	CE
501036	1-YS	230	1.83 m	1.58	0.23	-

### Performance Curves

