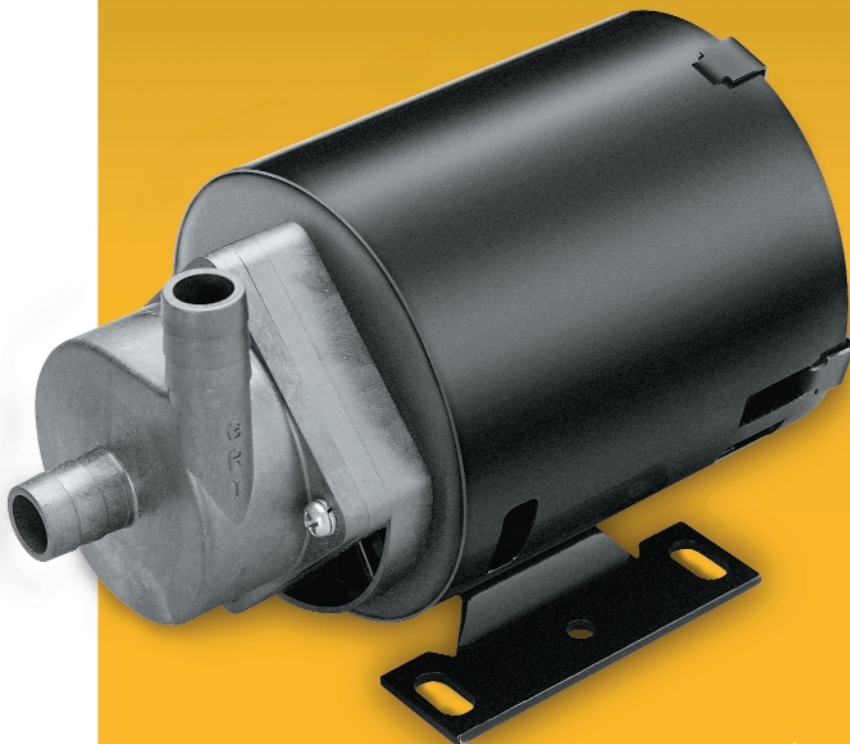


Magnetic Drive Pumps

**14520 Series, 15700 Series
17650 Series, 18650 Series:**

- **Corrosion Resistant**
- **Dry Run Capability**
- **Hydraulically Efficient**
- **Quiet Operation**
- **No Shaft Seals**
- **Flexible Mounting and Body Discharge Position**
- **Low Current Draw and Heat Rise**
- **Maximum Flow 35 GPM**
- **Maximum System Pressure 75 PSI**
- **Maximum Head 53 ft.**
- **Maximum Temperature 203° F**
- **Available in Noryl®, Polypropylene, or Ryton® bodies**



Model 17651-051 S



Model 15700-051 S



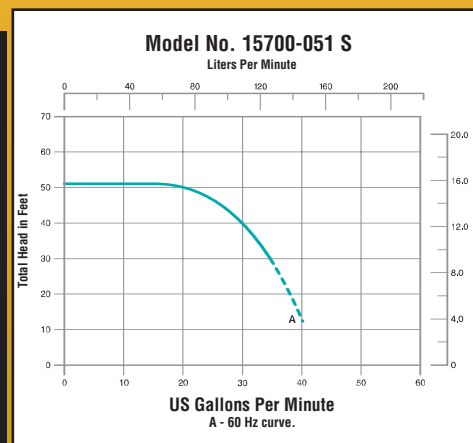
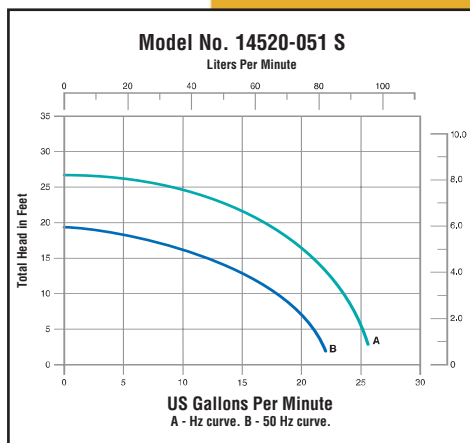
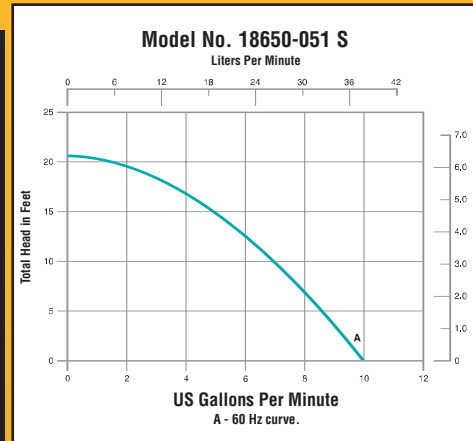
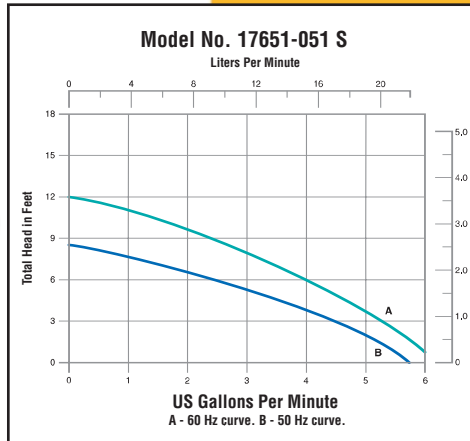
Model 14520-051 S



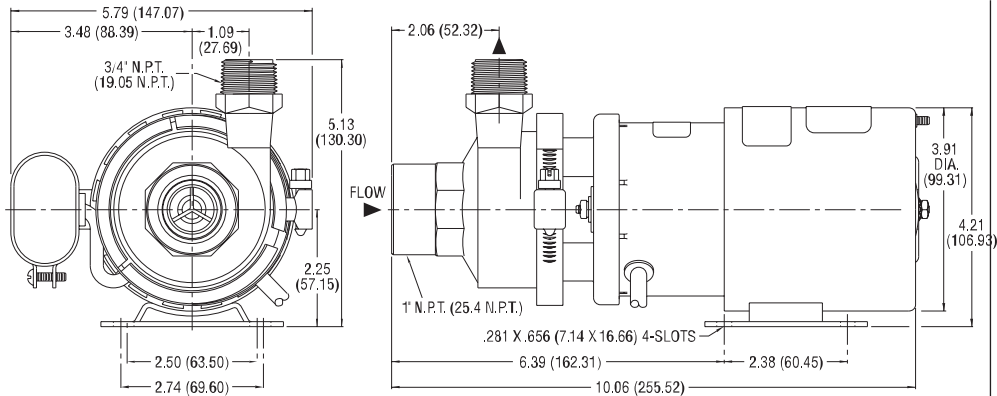
Model 18650-051 S

Operation is similar to the standard centrifugal pumps, except the impeller is driven with a magnetic coupling, eliminating the need for a shaft seal. Magnetic drive pumps must be used where flooded suction exists. Typical OEM applications include film processors, laser and x-ray cooling systems, medical, scientific and laboratory equipment and silver recovery equipment.

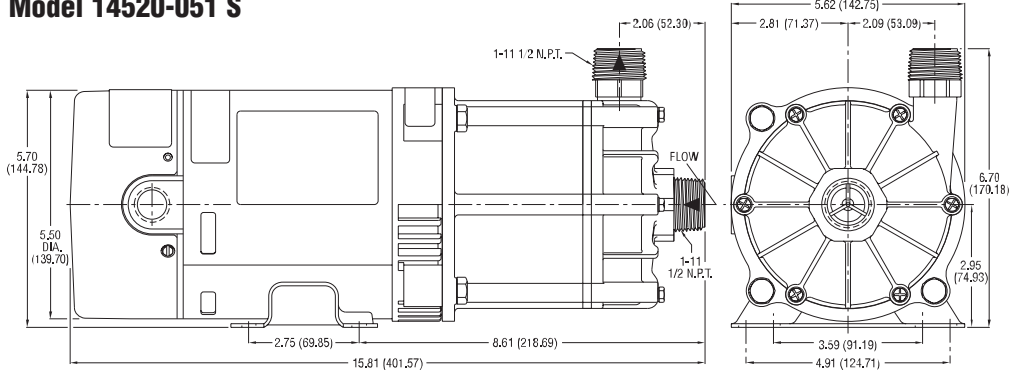
WARNING: Do not use in explosive atmosphere or for pumping volatile flammable liquids.



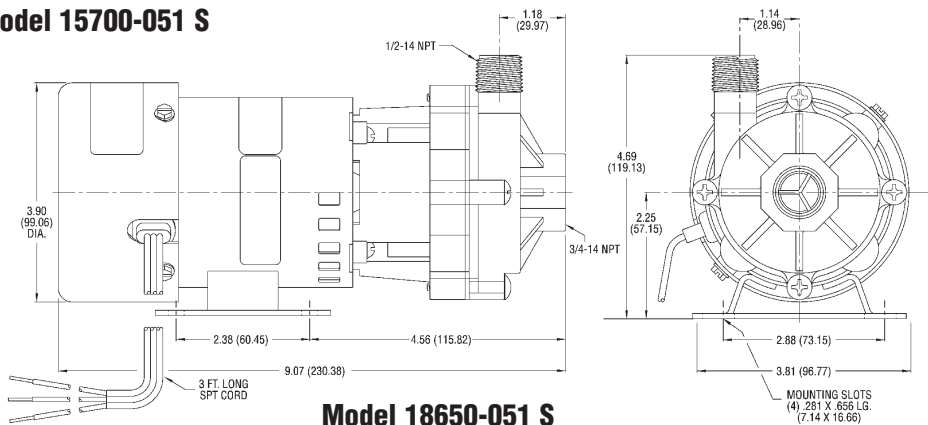
Magnetic Drive Pumps



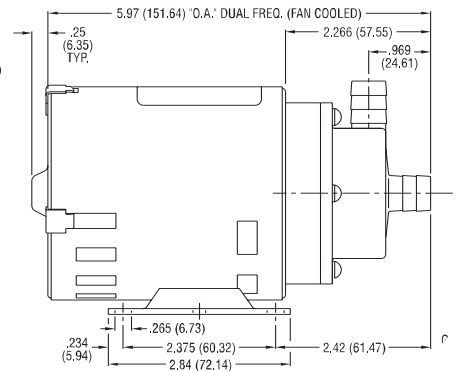
Model 14520-051 S



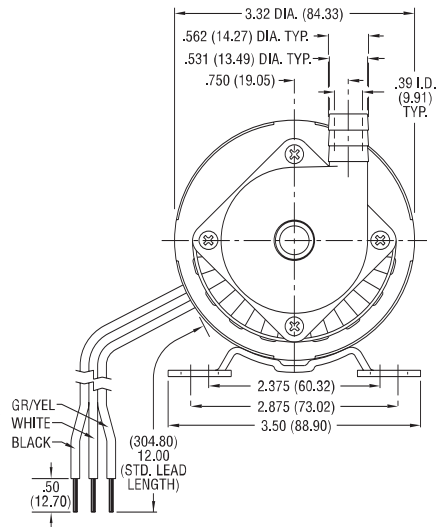
Model 15700-051 S



Model 18650-051 S



Model 17651-051 S



Catalog Number Stock No.	Description/ Type of Pump	Ship Wt (Lbs.)	Driver Type & HP	Port size Suc x dis (NPT)	Basic Construction	Elastomer	VAC	FL Amps	Motor Enclosure
14520-051 S	14520 Series Magnetic Drive Cent.	8	1/5 hp	1"x.75"	Ryton®	Viton®*	115	2.1	TEFC/PSC
14520-053 S	14520 Series Magnetic Drive Cent.	8	1/5 hp	1"x.75"	Ryton®	Viton®*	230	1.1	TEFC/PSC
15700-051 S	15700 Series Magnetic Drive Cent.	18.3	1/3 hp Cap. St	1"x1"	Ryton®	Viton®*	115/230	6.4/3.2	Open/DP
17651-051 S	17650 Series Magnetic Drive Cent.	2.85	1/60 hp SP	See Below*	Noryl®	Viton®*	115	0.7	Open/DP
18650-051 S	18650 Series Magnetic Drive Cent.	6.5	1/12 hp SP	.75"x.5"	Polypropylene	Viton®*	115	2.7	Open/DP

*Viton® is a registered trademark of DuPont

*Note: .38 x .38 tubing

Standard Features

- Viton® Elastomers
- Impellers in either Vectra® or Ryton® with Epoxy adhesive
- Maximum system pressure to 75 PSI
- Drip-proof, shaded pole 115V 50/60 Hz motor
- TEFC, PSC, thermally protected 115V 50/60Hz motor
- Maximum temperature 203° F