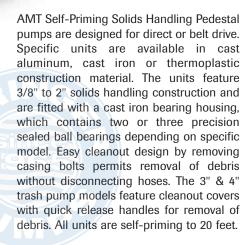
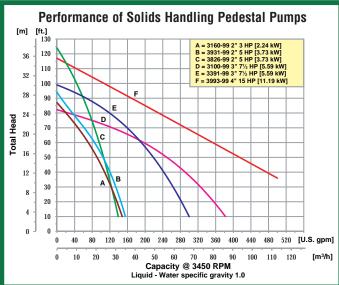


Self-Priming Solids Handling Pedestal Drive Pumps

- Available in Cast Aluminum, Cast Iron or Thermoplastic, Depending on Specific Model
- Buna-N or Viton® Mechanical Seal, Depending on Specific Model
- Optional Seals Available
- 2" to 4" NPT Suction and Discharge Ports
- Maximum Working Pressure up to 75 PSI
- Maximum Temperature 180° F
- Self-Priming to 20 Ft.
- Shaft Diameter
 - 2" Models 3/4"
 - 3" & 4" Models 1-1/8"
- Sized From Minimum 3 HP to 15 HP Driver at 3,600 RPM, Depending on Model







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For use with nonflammable liquids compatible with pump component materials. Viton* and Teflon* are registered trademarks of E. I. Dupont.

PED-3



Self-Priming Solids Handling Pedestal Pumps

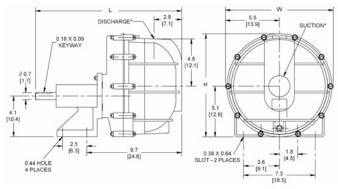
2" Dewatering

- Thermoplastic Construction
- · Buna-N Check Valve and O-rings
- 2" NPT Suction & Discharge Ports
- · Maximum Working Pressure 60 PSI
- Maximum Temperature 130° F
- · Self-priming to 20 Ft.
- 2" Dewatering Construction
- 1/4" Diameter Solids Handling Capability
- · Heavy Duty Cast Iron Bearing Housing Containing (2) Precision Sealed Ball Bearings
- 3/4" Diameter CNC Machined Shaft
- 1-3/8" x 3/16" x 3/32" Keyway

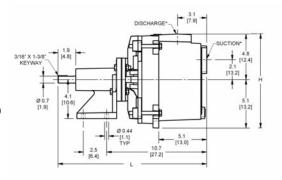
2" Solids Handling/Trash

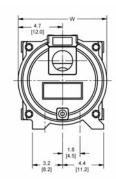
- · Cast Iron Construction
- Buna-N Check Valve and O-rings (Model 3160-99)
- Viton® Check Valve and O-Rings (Model 3931-99)
- 2" NPT Suction & Discharge Ports
- Maximum Working Pressure 75 PSI
- Maximum Temperature 180° F
- · Self-priming to 20 Ft.
- 3/8" Diameter Solids Handling Capability on 3160-99
- 1" Diameter Solids Handling Capability on 3931-99
- · Heavy Duty Cast Iron Bearing Housing Containing (2) Precision Sealed Ball Bearings
- 3/4" Diameter CNC Machined Shaft
- 1-3/8" x 3/16" x 3/32" Keyway

Models 3826-99



Models 3160-99 & 3931-99



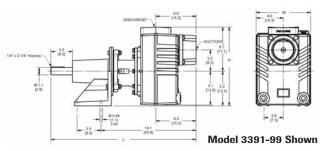


3" & 4" Solids Handling/Trash Models 3100-99, 3391-99 & 3993-99

- Cast Aluminum Construction with Cast Iron Wearparts and Front Cleanout (Models 3100-99 & 3993-96)
- · Cast Iron Construction (3391-99)
- · Buna-N Check Valve and O-rings
- · Maximum Working Pressure 75 PSI
- Maximum Temperature 180° F
- · Self-priming to 20 Ft.

- Solids Handling Capability
 3391-99-3/4" Diameter

 - * 3100-99-1-1/2" Diameter -Trash Pump
 • 3993-99-2" Diameter -
 - Trash Pump
- · Heavy Duty Cast Iron Bearing Housing Containing (3) Precision Sealed Ball Bearings
- 1-1/8" Diameter CNC Machined Shaft
- 2-1/4" x 1/4" x 1/8" Keyway



Pump Dimensional & Specification Data

Model	Curve	SUC*	DIS*	L	w	Н	Keyway	Seal	HP Required @ 3600 RPM	Ship Wt. (Lbs.)
3160-99	Α	2" Female	2" Female	15.1 [38.3]	8.0 [20.3]	8.9 [22.6]	3/16" x 1-3/8"	Buna-N	3	41
3931-99	В	2" Female	2" Female	15.9 [40.4]	5.0 [12.7]	8.9 [22.6]	3/16" x 1-7/8"	Viton®	5	59
3826-99	C	2" Female	2" Female	15.0 [38.1]	11.0 [27.9]	10.5 [26.6]	3/16" x 1-3/8"	Buna-N	5	20
3100-99	D	3" Male	3" Male	23.0 [58.8]	13.3 [33.7]	20.6 [52.3]	1/4" x 1-1/4"	Viton®	7½	91
3391-99	E	3" Female	3" Female	21.6 [54.8]	8.1 [20.5]	12.0 [30.4]	1/4" x 1-1/4"	Buna-N	7½	54
3993-99	F	4" Male	4" Male	23.0 [58.4]	9.3 [23.6]	20.1 [51.0]	1/4" x 1-1/4"	Viton®	15	133

(*) Standard NPT pipe thread.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of \pm 1/8".

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PED-4

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