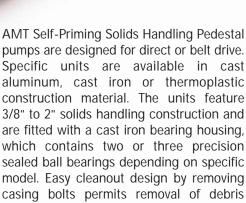
Self-Priming Solids Handling Pedestal **Drive Pumps**

- 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

Model

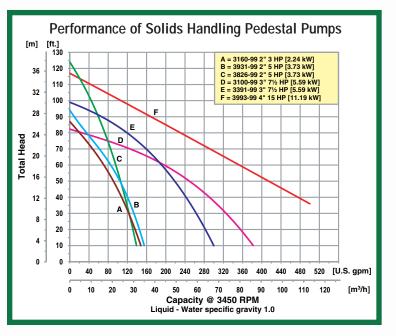
3391-99

- 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**



Model 3100-99

which contains two or three precision sealed ball bearings depending on specific model. Easy cleanout design by removing casing bolts permits removal of debris without disconnecting hoses. The 3" & 4" trash pump models feature cleanout covers with quick release handles for removal of debris. All units are self-priming to 20 feet.





To order, visit http://www.pumpstoreusa.com/store/pedestalpumps/ or call 515-223-4144

A Gorman-Rupp Company

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

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

Cast Aluminum Construction

3993-96)

with Cast Iron Wearparts and

Front Cleanout (Models 3100-99 &

Cast Iron Construction (3391-99)

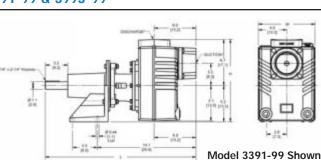
· Buna-N Check Valve and O-rings

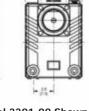
Maximum Working Pressure 75 PSI

Maximum Temperature 180° F

· Self-priming to 20 Ft.

- 3100-99—1-1/2" Diameter –
- · Heavy Duty Cast Iron Bearing Housing Containing (3) Precision
- Sealed Ball Bearings • 3/4" 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	F	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	E	2" Female	2" Female	15.0 [38.1]	5.0 [12.7]	8.9 [22.6]	3/16" x 1-7/8"	Viton®	5	59
3826-99	D	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	C	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	В	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	A	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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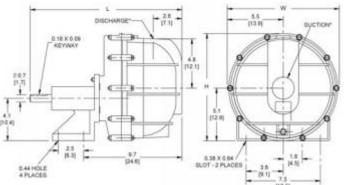


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0.38 X 0.64 / SLOT - 2 PLACES

5.1

127.25



Models 3160-99 & 3931-99

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

- 3391-99-3/4" Diameter
- Trash Pump • 3993-99-2" Diameter -
- Trash Pump

Models 3826-99