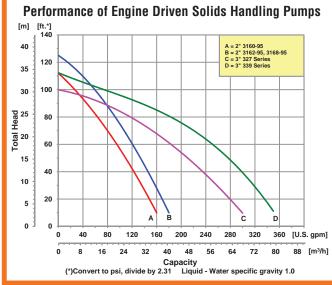


The AMT line of Engine Driven Solids Handling pumps offers an upgraded debris handling capability in wear resistant cast iron construction. Applications include: high volume liquid transfer, irrigation, commercial draining and construction. All models feature durable all cast iron construction and clog-resistant impeller to ensure a long life for the complete pump. Dual volute design reduces radial load on engines.

3" Cast Iron Solids Handling Pump

# Gasoline & Diesel Driven Solids Handling Pumps

- Heavy Duty Cast Iron Construction
- Buna-N or Viton® Mechanical Seal Options
- 2" to 3" NPT Port Sizes
- Self-Priming up to 20 Ft.
- Semi-Open, Clog Resistant Impeller
- Engine Options: Honda, Briggs & Stratton Gasoline or Hatz Diesel
- Electric Start Options Available
- Heavy Duty Steel Roll Frame Included
- Optional Wheel Kit Available
- Built-in Check Valve





400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)

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

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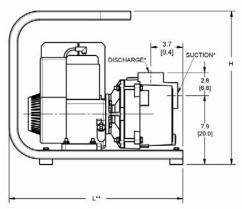
# **Engine Driven Solids Handling Pumps**

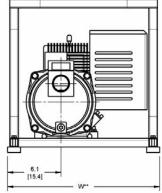
## 2" Solids Handling Pumps

Model	Curve	Port	Driver	Seals	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
3160-95	А	2" NPT	Briggs & Stratton	Buna-N	1.2	0.52/2.0	75
3162-95	В	2" NPT	B & S Vanguard▲	Buna-N	1.3	0.87/3.3	82
3168-95	В	2" NPT	Honda GC160	Buna-N	1.5	0.47/1.7	80

**Construction: Cast Iron** 

Maximum Solids Handling Capacity: 3/8" Diameter





# 3" Solids Handling Pumps

Model	Curve	Port	Driver	Seals	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
3270-D5	С	3" NPT	Hatz Diesel 1B20	Viton®	2.7	0.79/3.0	125
327A-V5	С	3" NPT	Honda GC160	Viton®	1.5	0.47/1.7	110
3391-Z5	D	3" NPT	Hatz Diesel 1B30 <sup>++▲</sup>	Viton®	2.8	1.32/5.0	195
3390-95	D	3" NPT	B & S Vanguard▲	Buna-N	1.3	0.95/3.6	140
3391-V5	D	3" NPT	Honda GX270 <sup>++</sup> ▲	Viton®	2.5	1.40/5.2	170

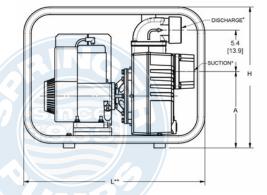
### Maximum Solids Handling Capacity: 3/4" Diameter

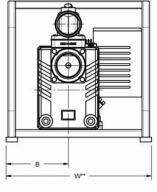
- (♦) HP Class represents market category and is not intended to define actual horsepower
- Construction: Cast Iron
  (◆) HP Class represents mark
  (\*) Standard NPT pipe thread
- (\*\*) This dimension may vary due to engine manufacturer's specifications.
- NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm$  1/8".
- ++ 12V DC Electric Start (Battery Not Included)
- ▲ Oil Alert Included

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- Viton® or Buna-N Mechanical Seals Options
- · Self-primes to 20 Ft.
- Semi-open, Clog Resistant Cast Iron Impeller
- Stainless Steel Shaft Sleeve
- Maximum Temperature: Buna-N 180° F
   Viton® 200° F
- Maximum Working Pressure 75 PSI
- Wear Resistant Cast Iron Construction and Solids Handling Impeller
- · Built-in Check Valve
- · Heavy Duty Steel Roll Frame Included
- Pipe Nipple/Discharge Elbow/Strainer
- 316 Series Includes: (1) Pipe Nipples, (1) Discharge Elbow & (1) Strainer
- 327/339 Series Includes:
  (1) Pipe Nipple, (1) MNPT
  Discharge Elbow & (1) Strainer
- QSP Quick Ship Pumps for Many Models

Model	HP Class ♦	SUC*	DIS*	L**	W**	Н
316 Series	4/5 HP	2" FNPT	2" FNPT	20.0 [50.8]	17.5 [44.4]	17.6 [44.7]
327 Series	5 HP	3" FNPT	3" MNPT	24.0 [60.9]	19.2 [48.7]	18.6 [47.2]
339 Series	8 HP	3" FNPT	3" MNPT	31.0 [78.7]	22.5 [57.1]	23.6 [59.9]





#### Optional Wheel Kit For Roll Frame Pumps

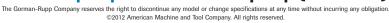
Model	Features	Ship Wt. (Lbs.)
C402-90	Includes 10" semi-pneumatic tires on steel wheels with steel clamps and handles for universal mounting to frame.	25



#### **Manufacturer of AMT & IPT Pumps**

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**ENG-10**Tel: 866-777-6060
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