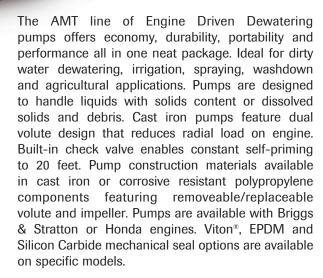
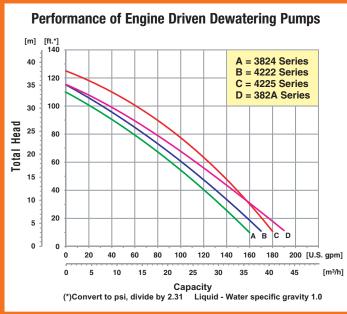


2" Self-Priming Engine Driven AG/Dewatering Pumps

- Cast Iron or Thermoplastic Construction
- Buna-N or Viton[®] Mechanical Seal (Depending on Model)
- Optional Seals Available
- 2" NPT Port Size
- Self-Priming up to 20 Ft.
- Semi-Open, Clog Resistant Impeller
- Solids Handling and Dirty Water Design
- Engine Options: Honda and Briggs & Stratton
- Carry Handle Included
- Heavy Duty Steel Base Installed on Cast Iron Models
- Built-in Check Valve









Engine Driven AG/Dewatering Pumps

2" Cast Iron AG/ **Dewatering Pumps**

Model	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
4222-95	В	2" NPT	Briggs & Stratton	Buna-N	1.2	0.52/2.0	65
4222-V5	В	2" NPT	Briggs & Stratton	Viton®	1.2	0.52/2.0	65
4225-95	С	2" NPT	Honda GC160	Buna-N	1.5	0.47/1.7	70
4225-V5	С	2" NPT	Honda GC160	Viton®	1.5	0.47/1.7	70

Construction: Cast Iron

Maximum Solids Handling Capacity: 3/8" Diameter

Standard Features

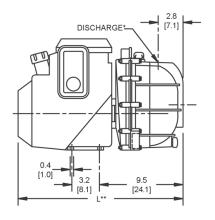
- 0 0 • (2) NPT Pipe Nipples
 - Buna-N or Viton® Mechanical Seal, Depending
 - · Optional Silicon Carbide Mechanical Seals
 - Built-in Check Valves
 - · Fiber Gasket Casing Seal
 - · Self-primes to 20 feet
 - · Semi-open, Clog Resistant Impeller
 - · Engine Shaft Protected with Stainless Steel Shaft Sleeve
 - Maximum Temperature 180° F
 - · Maximum Working Pressure 75 PSI
 - Delivers a Maximum of 180 GPM
 - · Dual Volute Design
 - QSP Quick Ship Pumps

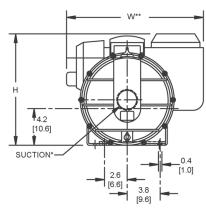
2" Thermoplastic AG/ **Dewatering Pumps**

Model	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
3824-99	А	2" NPT	Briggs & Stratton	Buna-N	1.2	0.52/2.0	40
382A-99	D	2" NPT	Honda GC160	Buna-N	1.5	0.47/1.7	45

Construction: Polypropylene

Maximum Solids Handling Capacity: 7/16" Diameter





Standard Features

- (2) NPT Pipe Nipples
- · Buna-N Mechanical Seal and Check Valve
- · Optional EPDM Seal Kit Available
 - · O-ring Casing Seal
 - · Self-primes to 20 feet with Built-in Check Valve
 - · Replaceable Volute
- Maximum Temperature 130° F
- Maximum Working Pressure 60 PSI
- · Delivers up to 48 PSI with a Maximum of 190 GPM
- QSP Quick Ship Pumps

Model	HP Class ♦	SUC*	DIS*	L**	W**	H**
3824-99	4 HP	2	2	18.1 [45.9]	13.6 [34.5]	12.6 [32.0]
382A-99	5 HP	2	2	18.8 [47.7]	15.6 [39.6]	12.7 [32.2]
4222 Series	4 HP	2	2	17.8 [45.2]	17.5 [44.4]	16.1 [40.8]
4225 Series	5 HP	2	2	16.1 [40.8]	19.4 [49.2]	16.1 [40.8]

- (♦) HP Class represents market category and is not intended to define actual horsepower.
- (*) Standard NPT (Female) 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".



Manufacturer of AMT & IPT Pumps

400 Spring Street • Royersford, PA 19468 USA



