

7800 Series Pumps



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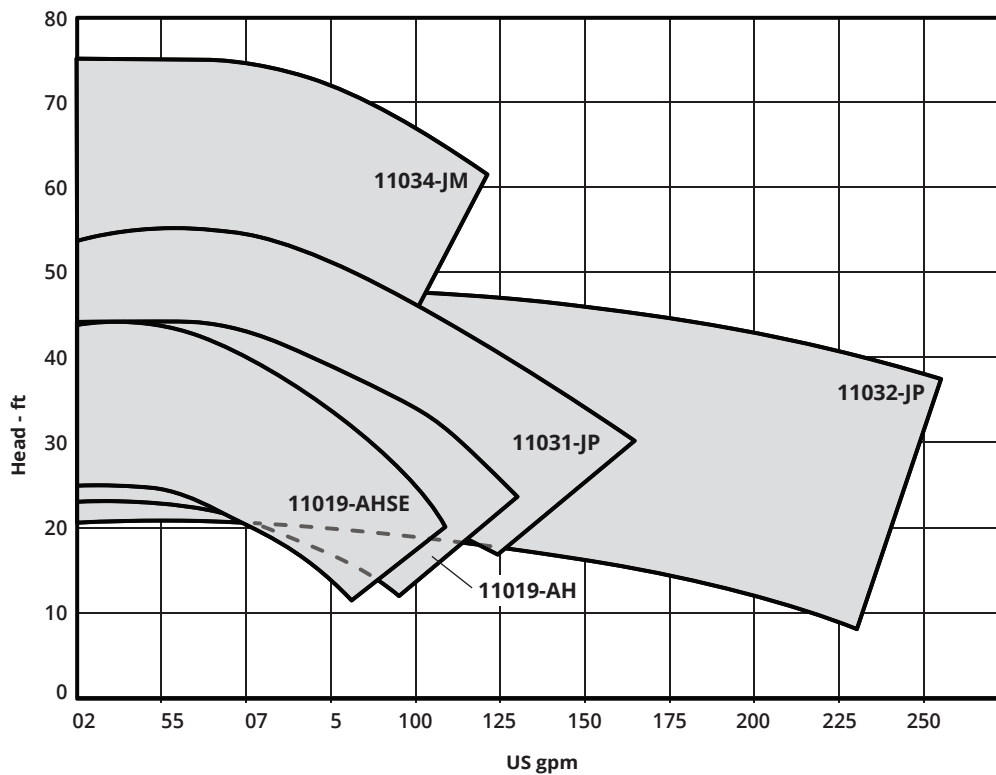
Accessories.....32

Ordering Information

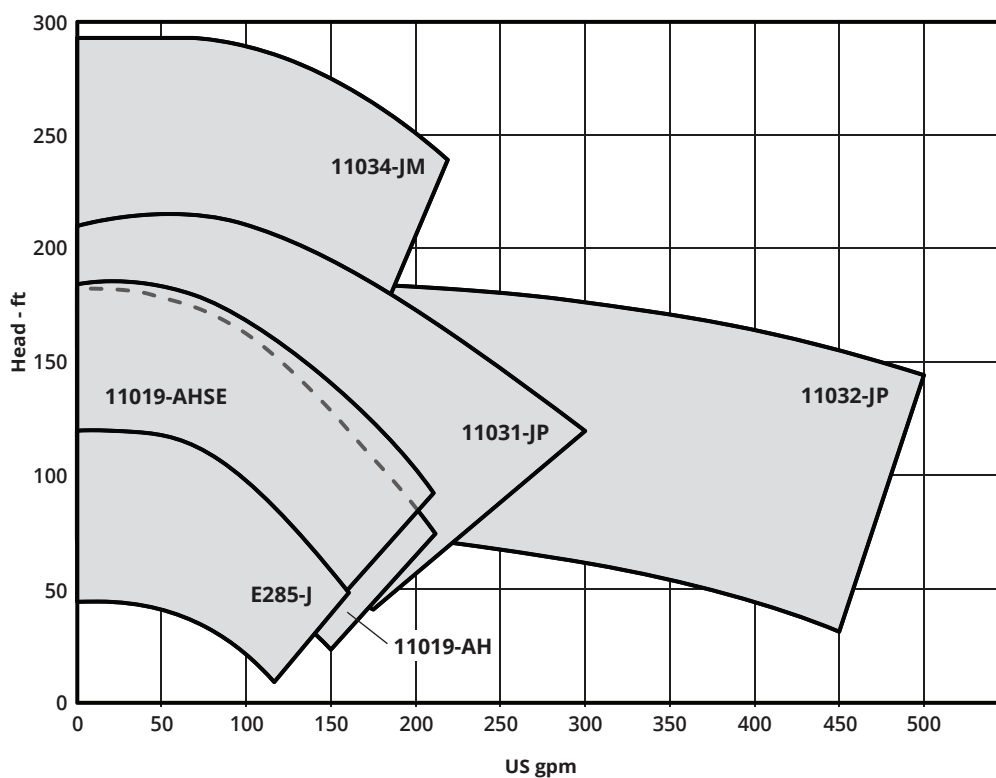
Ordering Information.....33

7800 Series Curves

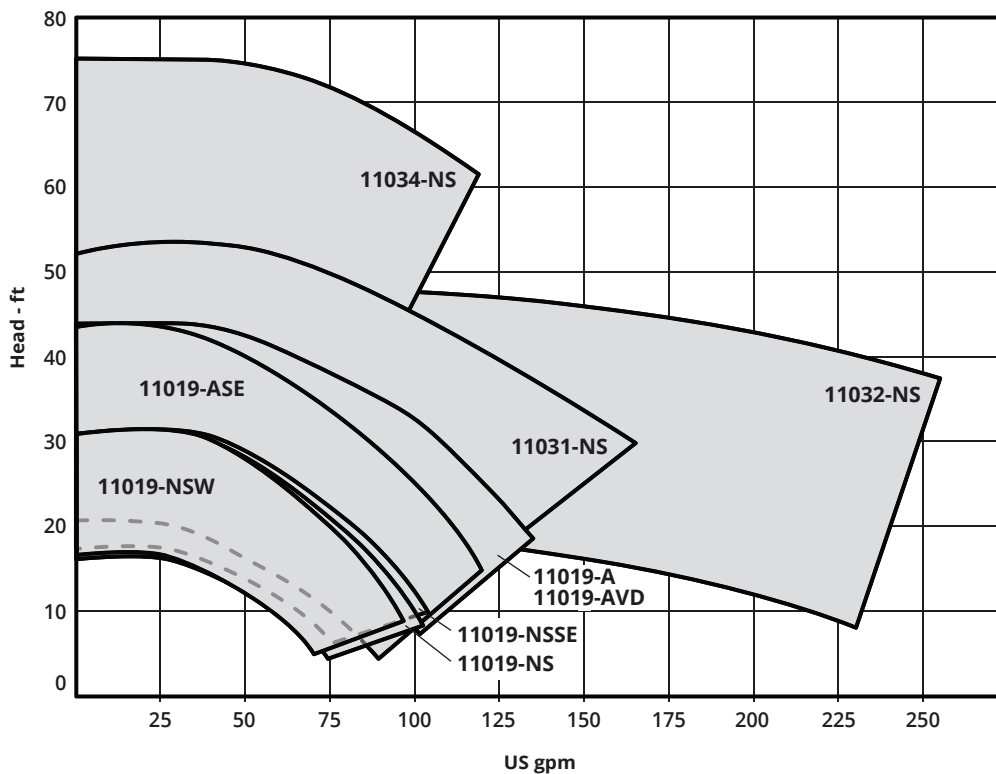
1750 RPM - Horizontal Pumps



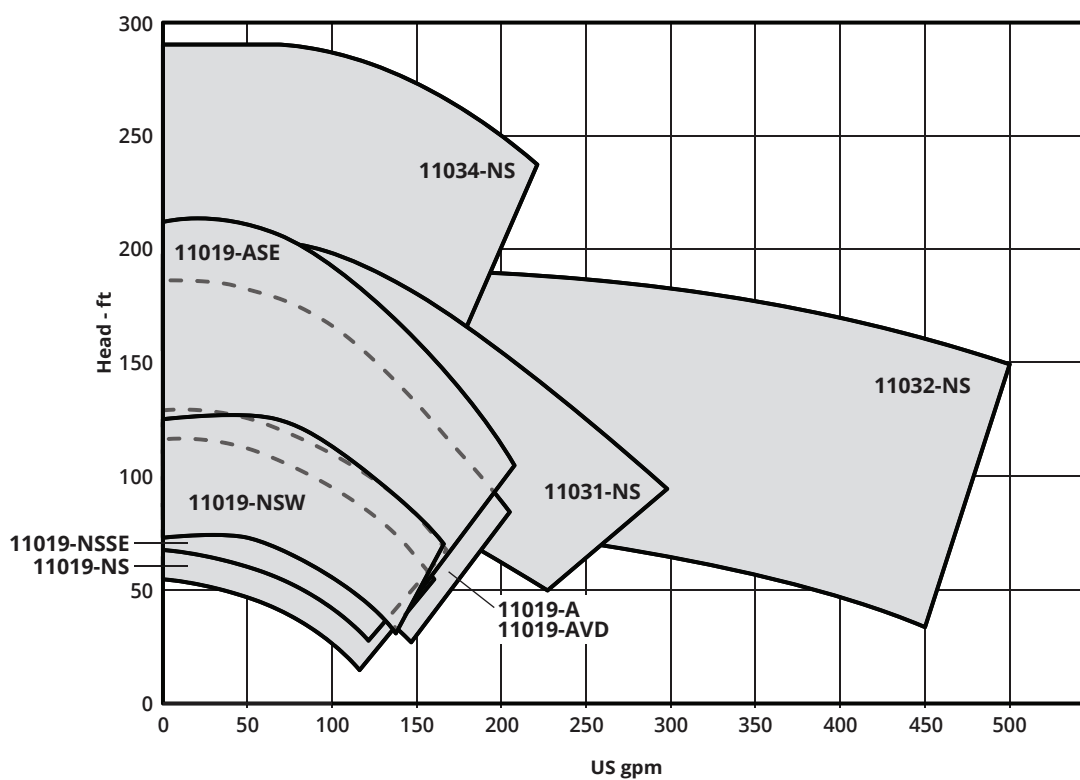
3450 RPM - Horizontal Pumps



1750 RPM - Vertical Pumps



3450 RPM - Vertical Pumps



7800 Series Capabilities

Capacities up to 410 gpm | Pressures up to 290' TDH

Gusher 7800 Series Pumps provide years of trouble-free, low-maintenance operation. The series includes both vertical and horizontal models to suit a range of performance and installation specifications. Over 100 years of engineering and applications experience goes into manufacturing each pump at our US plants.

To ensure reliability, 7800 Series pumps are constructed with a one-piece, heavy-duty shaft. Renewable shaft sleeves and bushings, coupled with heavy-duty bearings, further extend service life. Problem-solving design features, such as the Enclosed Column option on vertical models and Back Pullout construction on horizontal models, eliminate common operation and maintenance hassles.



7800 Series Features

- Design flexibility suits exact install specifications with extended lengths, multiple mounting plates and adjustable brackets
- Durable one-piece shaft eliminates risk of coupling misalignment
- Renewable shaft sleeve and bushings protect shaft from wear
- Run dry capability protects pump from damage
- Sealless design (vertical models)

7800 Series Options

- Cast Iron or 316 Stainless Steel construction; other alloys available
- Impeller: semi-enclosed or fully-enclosed
- Impeller variations: 316 Stainless Steel or recessed design
- Multiple bushing materials
- Extended shafts (vertical models; +6", +12", +18" or +24" standard; custom available, consult Gusher Engineering)
- Long coupled design
- Adjustable mounting brackets
- Choice of plate shape and size
- 1750 RPM or 3450 RPM motor speeds
- Single or Three Phase motor
- Enclosed column design (vertical models)
- Above plate discharge (vertical models)
- Seal flush line (horizontal models)

Applications

- Cooling equipment and towers
- Engine and chassis dynos
- Wastewater and water purification
- Commercial laundry
- Industrial sump
- Parts washers
- Spray booths
- Paint systems

Gusher Pumps Design Advantages

Enclosed Column Design Option

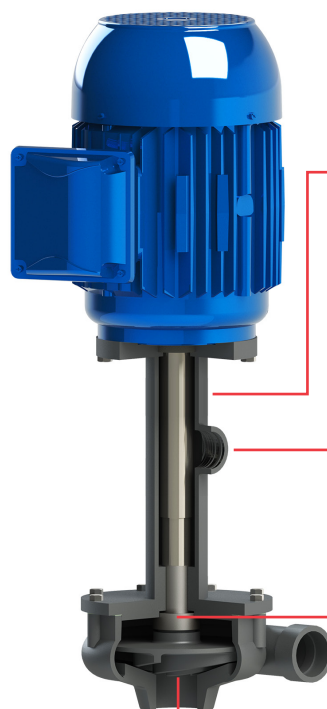
Leaking pumps can result in hazardous wet floors, loss of expensive process fluid, and repair downtime. The Enclosed Column design option, available on 7800 Series verticals, works with the standard sealless design, enabling external tank ('dry-pit') mounting to replace leaking sealed pumps.

First, the completely sealless engineering eliminates the most common point of excessive leakage: failed mechanical seal or sealing method. Then, the enclosed column collects the minimal, if any, fluid seepage and directs it to the discharge point.

This simple design concept has been proven with decades of reliable operation in thousands of industrial installations. Downtime is minimized, costly process fluids are conserved, and shop floors remain dry and hazard-free.

Benefits

- Reduces maintenance by eliminating routine seal replacement
- Suited to a wide variety of challenging applications—even those with high solids or with high temperature fluids
- Ideal for external tank mounting
- Saves floor space over horizontal pump configurations
- Increases plant safety by eliminating wet floors and exposure to hazardous fluids
- Eliminates loss of costly process materials
- Easily retrofitted to existing pump installations—including horizontal configurations



Enclosed Column

Enclosed column gathers small amount of fluid that may cross the throttle bushing

Discharge port returns collected fluid back to the suction or supply tank

Sealless Engineering

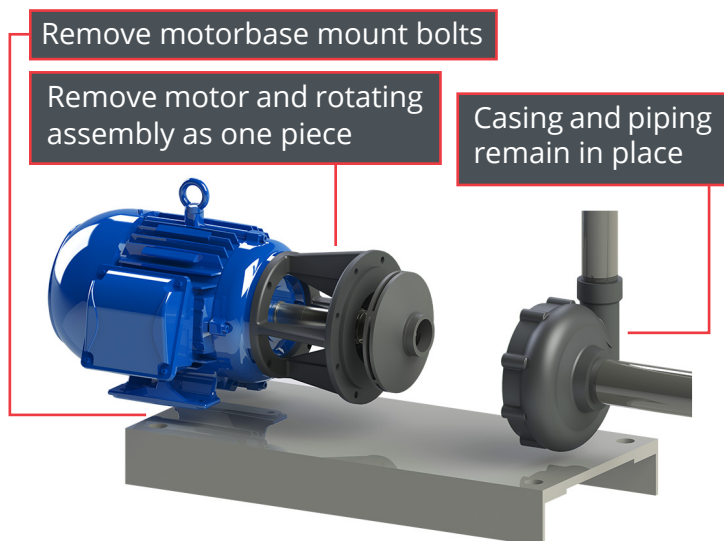
Throttle bushing engineered to specifically reduce leakage into the column

Open impeller with back side pump out vanes further reduce leakage

Back Pullout Design

Routine maintenance is critical to keeping all process equipment running at peak performance. While necessary, preventative work carries a cost in both man hours and loss of production during service. Gusher's Back Pullout design, standard on 7800 Series horizontals, minimizes these costs by cutting down overall repair time.

Rather than disconnecting piping and uninstalling the entire pump, this design allows just the rotating elements to be removed. The casing, inlet pipe and discharge pipe remain in place. Once the pump is serviced (typically replacement of the seal assembly or shaft sleeve) the pump is quickly returned to operation.



Remove motorbase mount bolts

Remove motor and rotating assembly as one piece

Casing and piping remain in place

E285-J

Key Specifications 3450 RPM Model

Flow: Up to 112 gpm

Head: Up to 113' TDH

Liquid Temp: Max 180° F

Power Options: 1.5 hp, 2 hp, 3 hp and 5 hp

Motor Type: 56j or TCZ frame

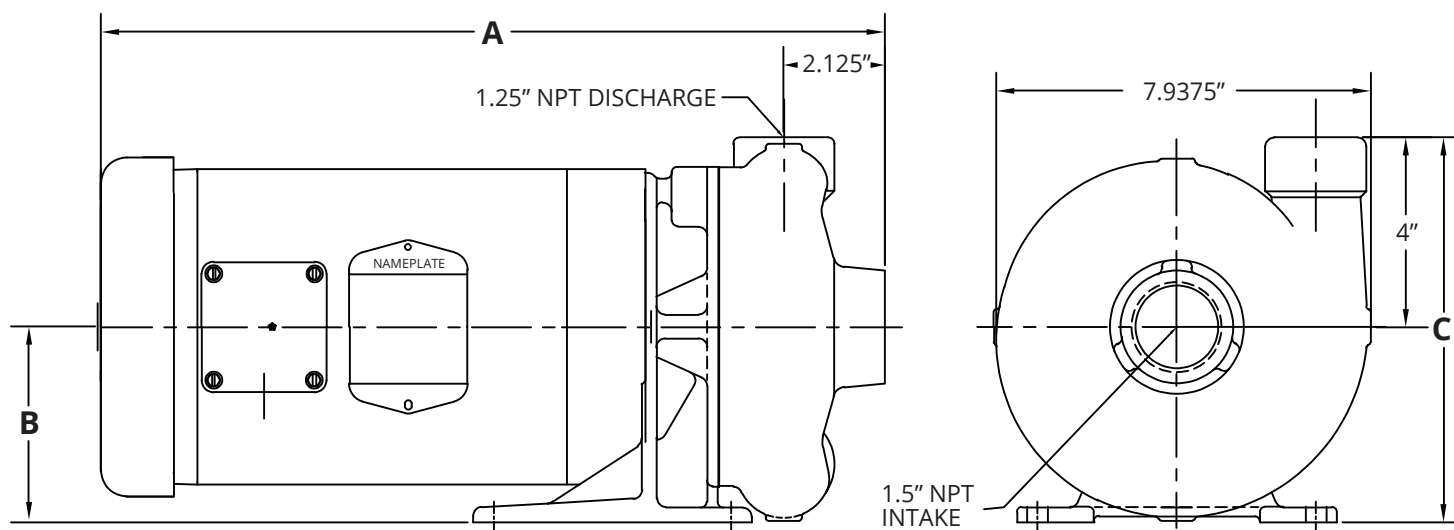
Max Solid Size: .25"

Intake: 1.5"

Discharge: 1.25"



Dimensions*

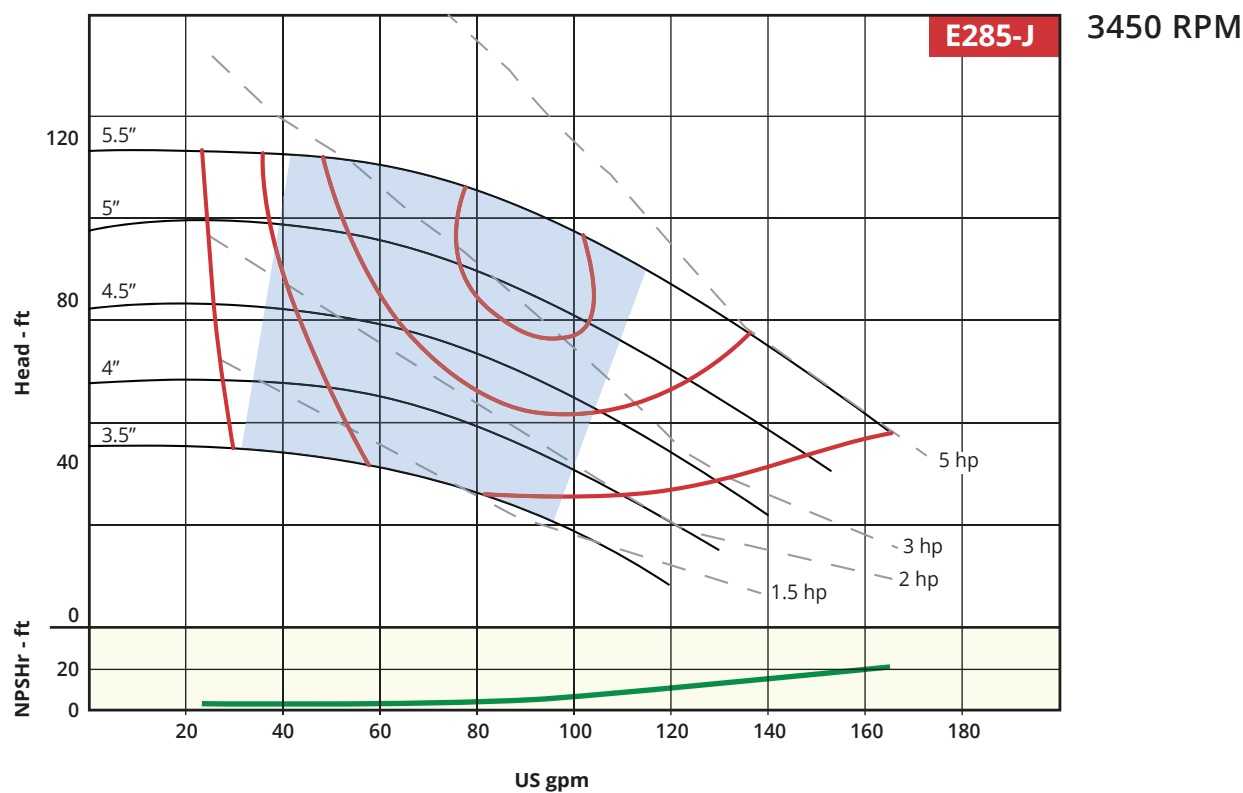


3450 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1.5	16.50"	4.125"	8.125"	70
2	17.25"	4.125"	8.125"	80
3	17.25"	4.125"	8.125"	100
5	20.375"	4.125"	8.125"	130

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

Performance Curves



HORIZONTAL MODELS

Recommended Operating Range

11019-AH & 11019-AHSE

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 124 gpm (1750 RPM) | Up to 182 gpm (3450 RPM)

Head: Up to 44' TDH (1750 RPM) | Up to 170' TDH (3450 RPM)

Liquid Temp: Max 180° F

Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp and 10 hp

Motor Type: Standard JP Motor

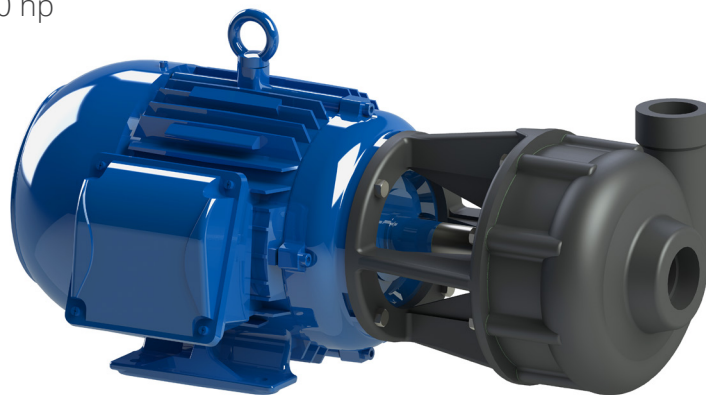
Max Solid Size: .375"

Intake: 2"

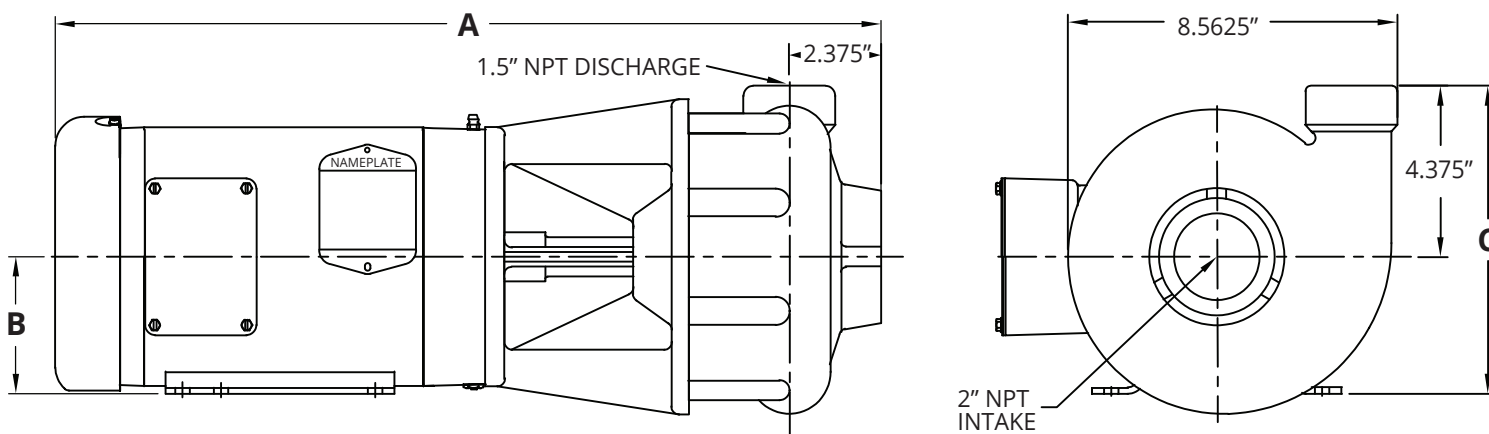
Discharge: 1.5"

Model-Specific Features

- Available semi-enclosed impeller handles light solids



Dimensions*



1750 RPM

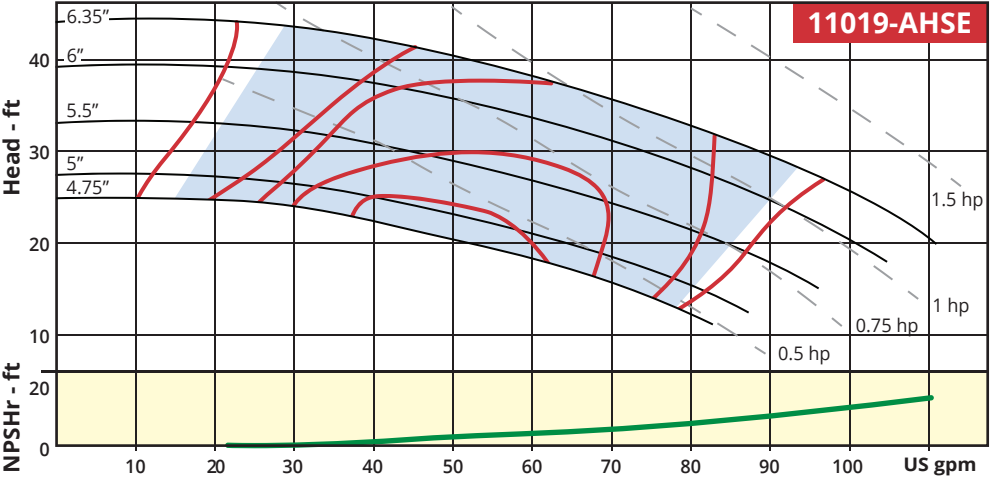
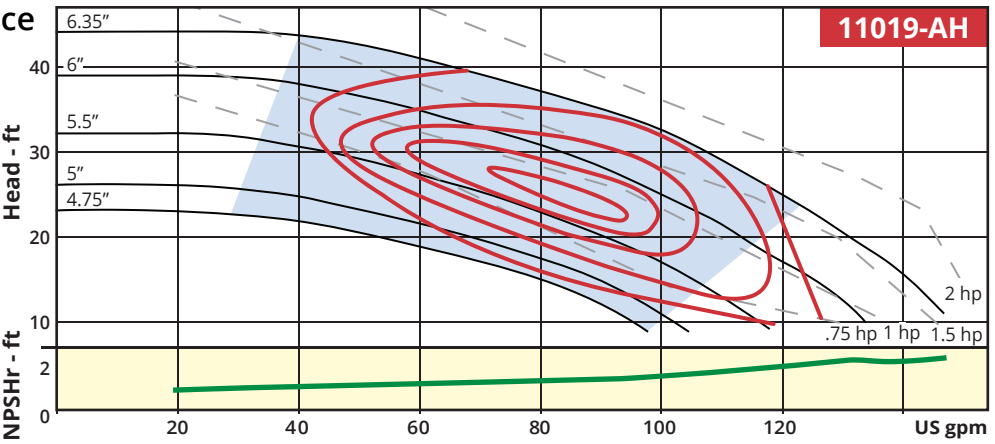
HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1	21.00"	3.50"	7.88"	67
1.5	21.00"	3.50"	7.88"	75
2	21.00"	3.50"	7.88"	82

3450 RPM

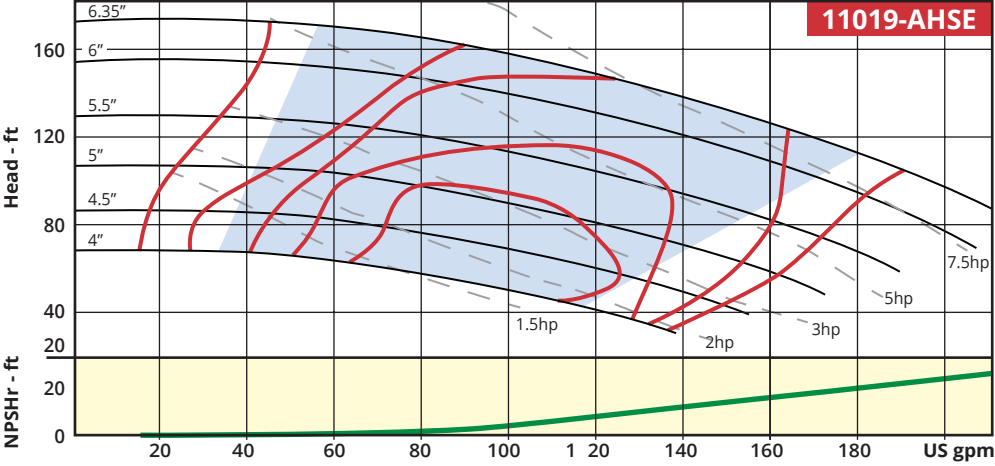
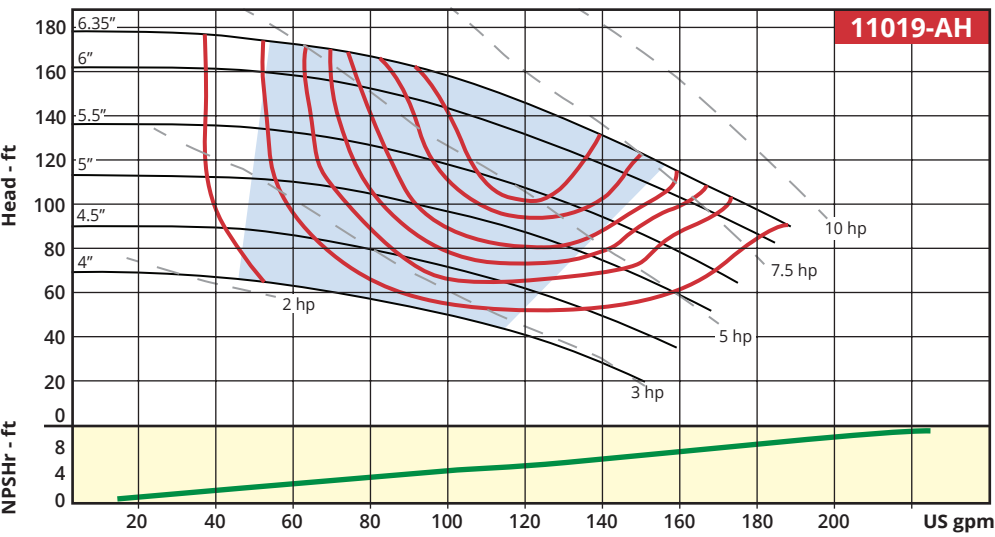
HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1.5	21.00"	3.50"	7.88"	78
2	21.44"	3.50"	7.88"	80
3	22.00"	4.50"	8.88"	90
5	23.19"	4.50"	8.88"	111
7.5	24.69"	4.50"	8.88"	126
10	26.25"	5.25"	9.625"	195

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Performance Curves



*11019-AH and 11019-AHSE 1750 RPM pumps are available in 1 hp, 1.5 hp and 2 hp models. Other hp shown for reference only.



Recommended Operating Range

HORIZONTAL MODELS

11031-JP

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 130 gpm (1750 RPM) | Up to 230 gpm (3450 RPM)

Head: Up to 53' TDH (1750 RPM) | Up to 204' TDH (3450 RPM)

Liquid Temp: Max 180° F

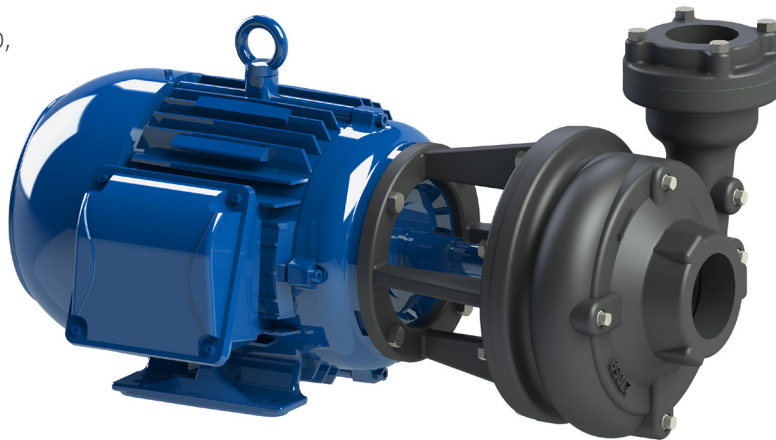
Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp,
10 hp and 15 hp

Motor Type: Standard JP Motor

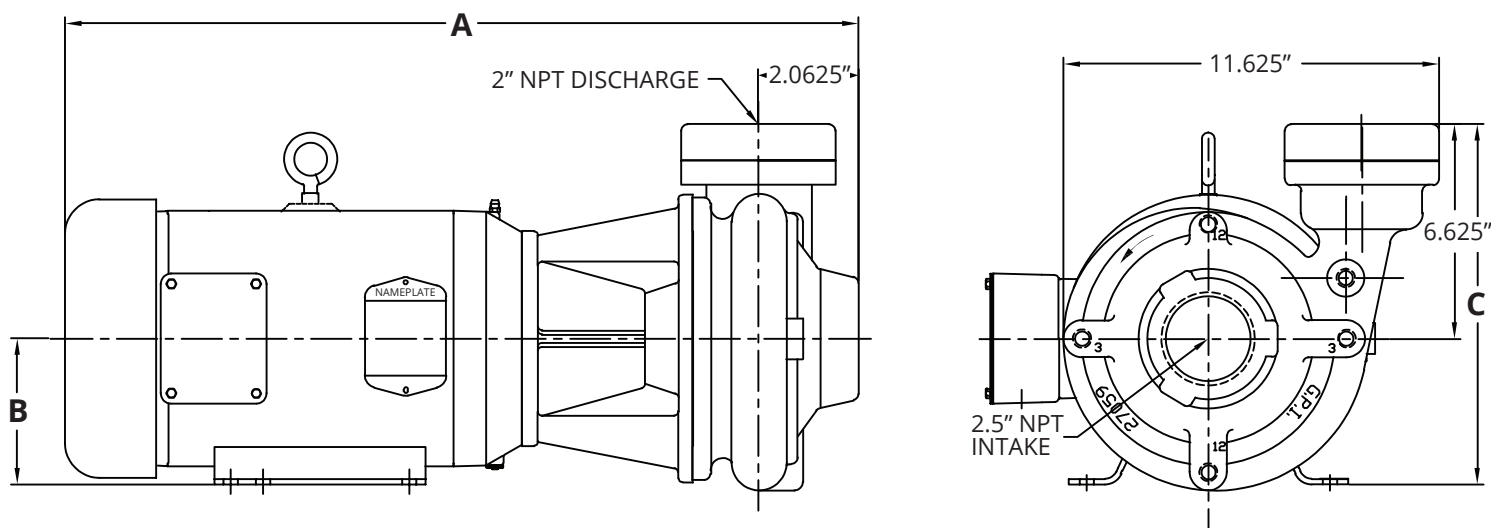
Max Solid Size: .5"

Intake: 2.5"

Discharge: 2"



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1	23.50"	3.50"	10.00"	100
1.5	24.25"	3.50"	10.00"	110
2	24.25"	3.50"	10.00"	110

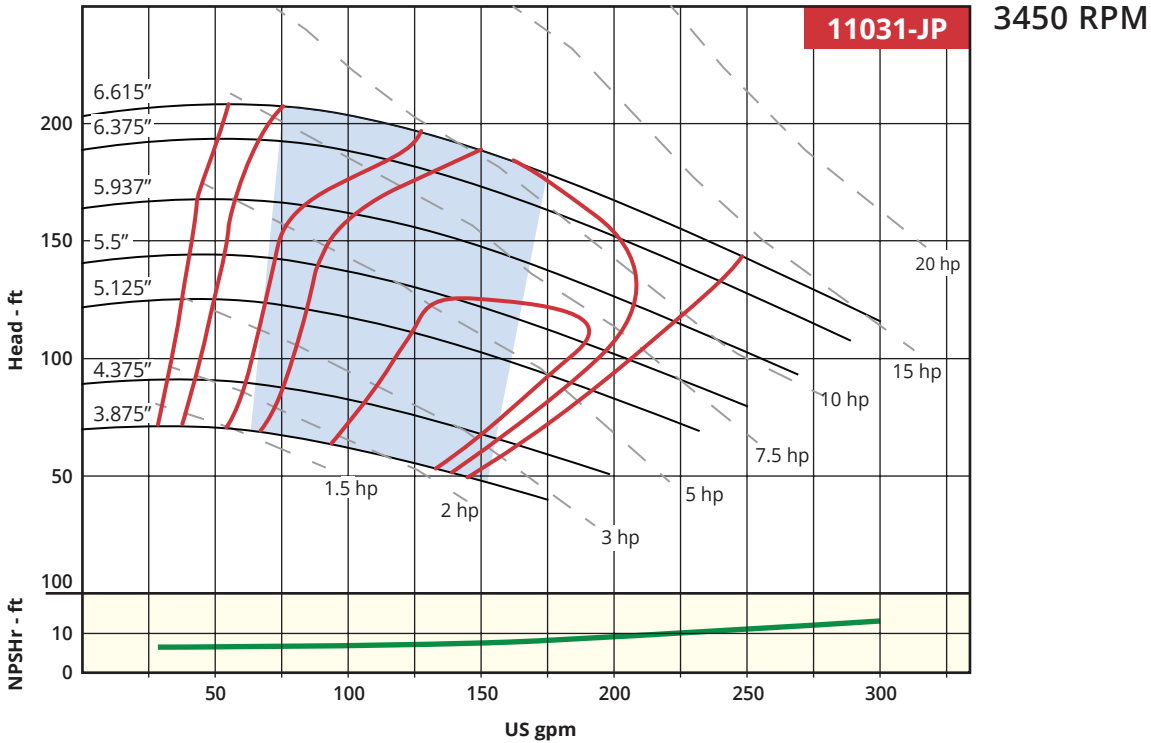
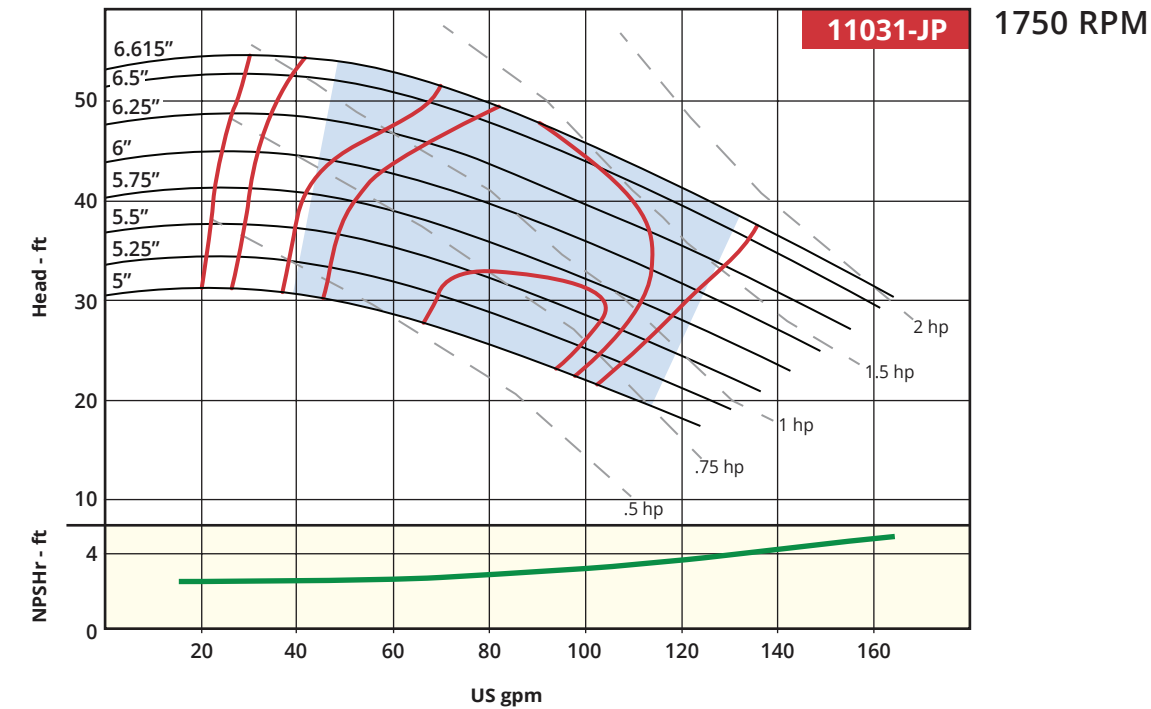
3450 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
3	22.75"	4.50"	11.00"	140
5	23.75"	4.50"	11.00"	150
7.5	27.25"	5.25"	11.75"	160
10	27.25"	5.25"	11.75"	220
15+	31.75"	6.25"	12.75"	320

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+ Available in 3 phase only

Performance Curves



Recommended Operating Range

11032-JP

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 180 gpm (1750 RPM) | Up to 410 gpm (3450 RPM)

Head: Up to 48' TDH (1750 RPM) | Up to 180' TDH (3450 RPM)

Liquid Temp: Max 180° F

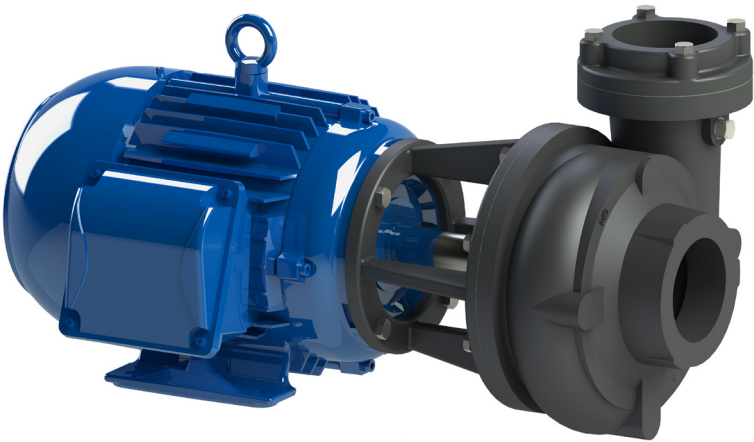
Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp,
10 hp, 15 hp, 20 hp and 25 hp

Motor Type: Standard JP Motor

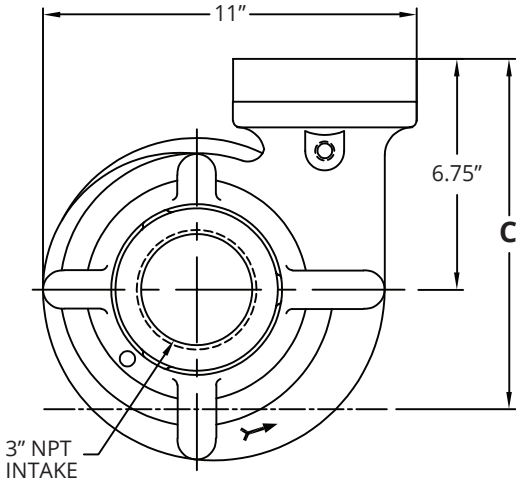
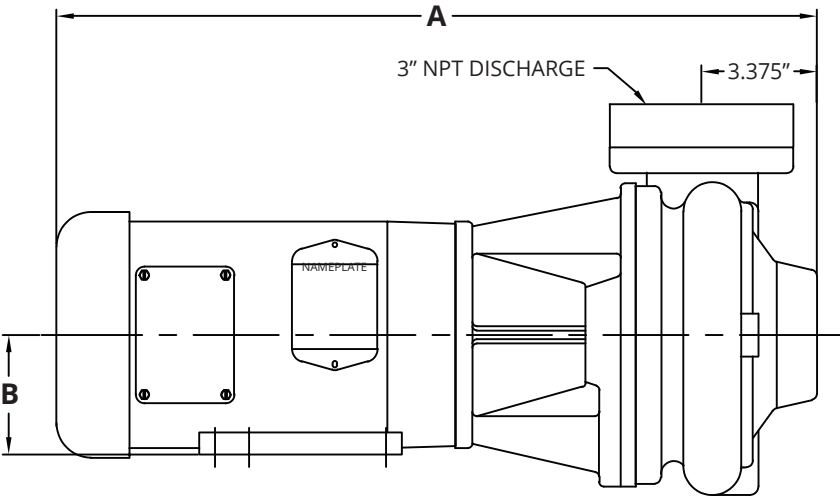
Max Solid Size: .68"

Intake: 3"

Discharge: 3"



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1	23.75"	3.50"	10.25"	100
1.5	24.50"	3.50"	10.25"	110
2	24.50"	3.50"	10.25"	110
3	23.00"	4.50"	11.25"	140
5	24.44"	4.50"	11.25"	180

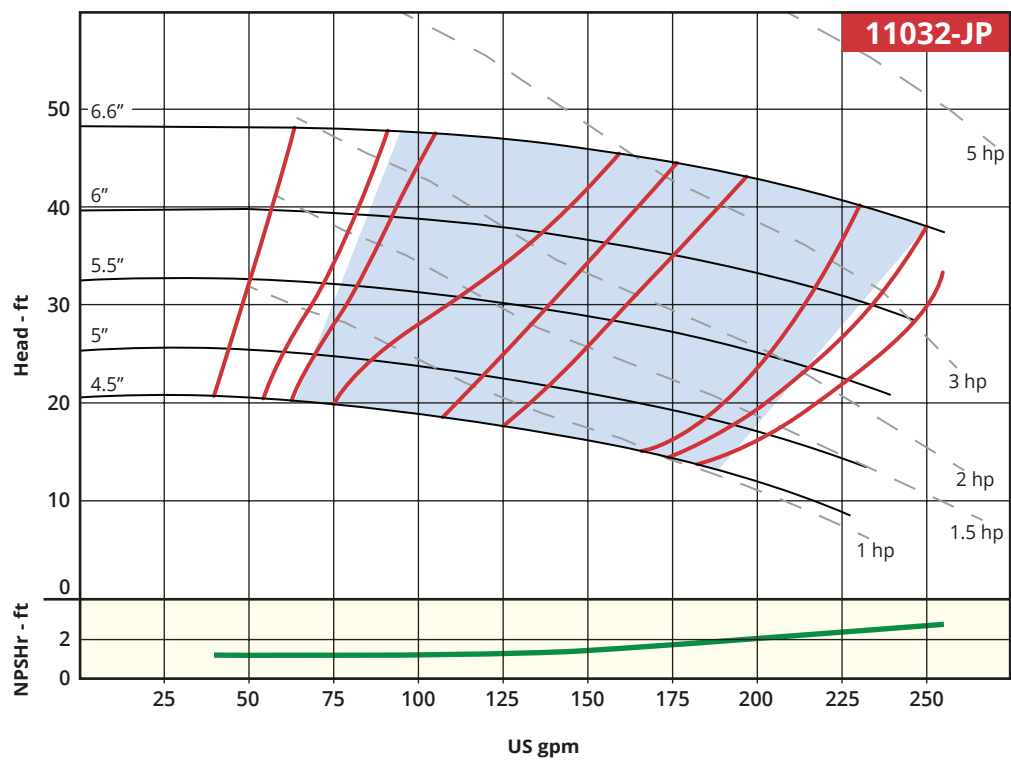
3450 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
5	24.00"	4.50"	11.25"	150
7.5	27.50"	5.25"	12.00"	160
10	27.50"	5.25"	12.00"	220
15+	32.00"	6.25"	13.00"	320
20+	32.00"	6.25"	13.00"	350
25+	32.00"	6.25"	13.00"	400

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+ Available in 3 phase only

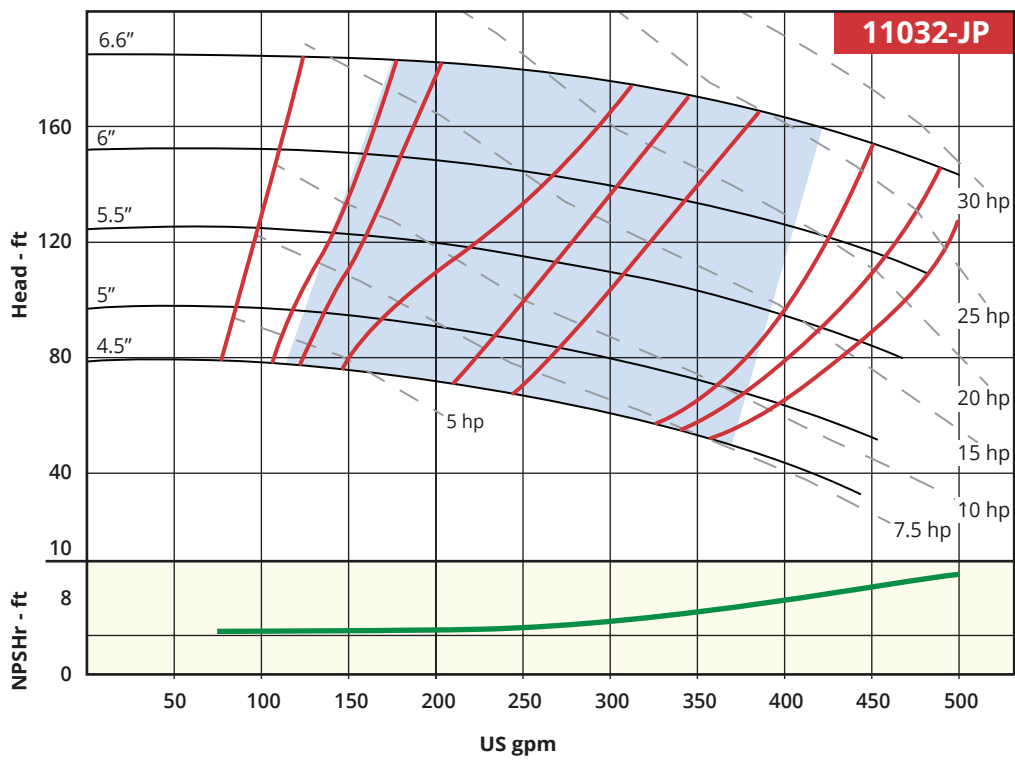
Performance Curves



1750 RPM

HORIZONTAL MODELS

11032-JP 1750 Pumps are available in 1 hp, 1.5 hp, 2 hp, 3 hp and 5 hp models.
Other hp shown for reference only.



3450 RPM

11032-JP 3450 Pumps are available in 5 hp, 7.5 hp, 10 hp, 15 hp, 20 hp and 25 hp models.
Other hp shown for reference only.

Recommended Operating Range

11034-JM

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 95 gpm (1750 RPM) | Up to 190 gpm (3450 RPM)

Head: Up to 74' TDH (1750 RPM) | Up to 290' TDH (3450 RPM)

Liquid Temp: Max 180° F

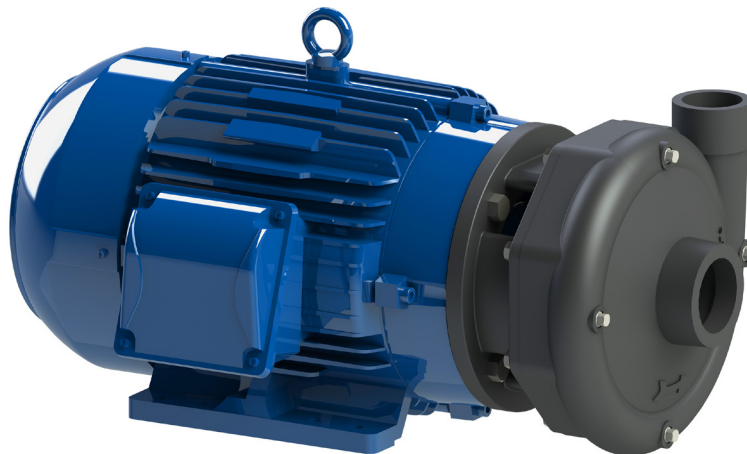
Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp,
10 hp, 15 hp and 20 hp

Motor Type: Standard JM Motor

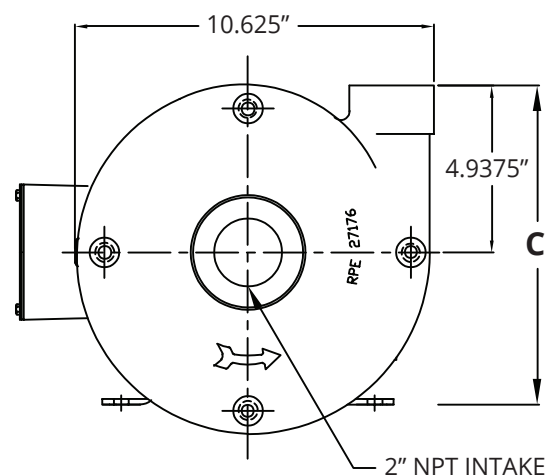
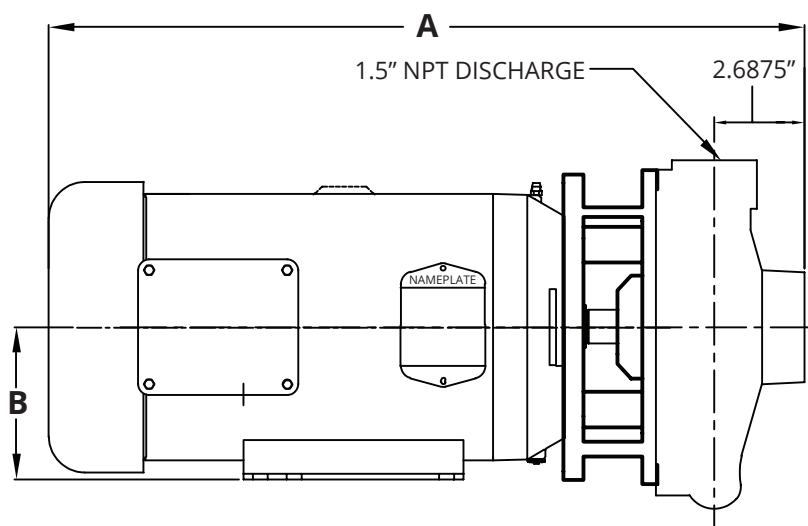
Max Solid Size: .375"

Intake: 2"

Discharge: 1.5"



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1	18.50"	3.50"	8.50"	100
1.5	18.50"	3.50"	8.50"	110
2	18.50"	3.50"	8.50"	110
3	20.25"	4.50"	9.50"	140

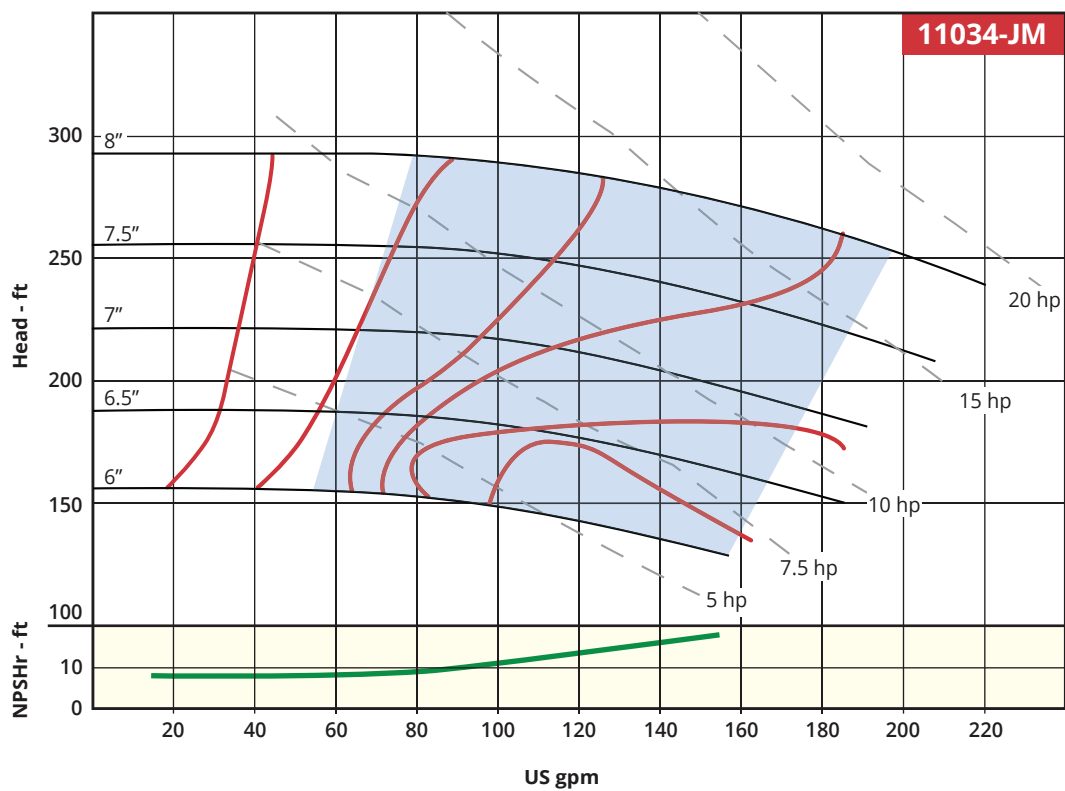
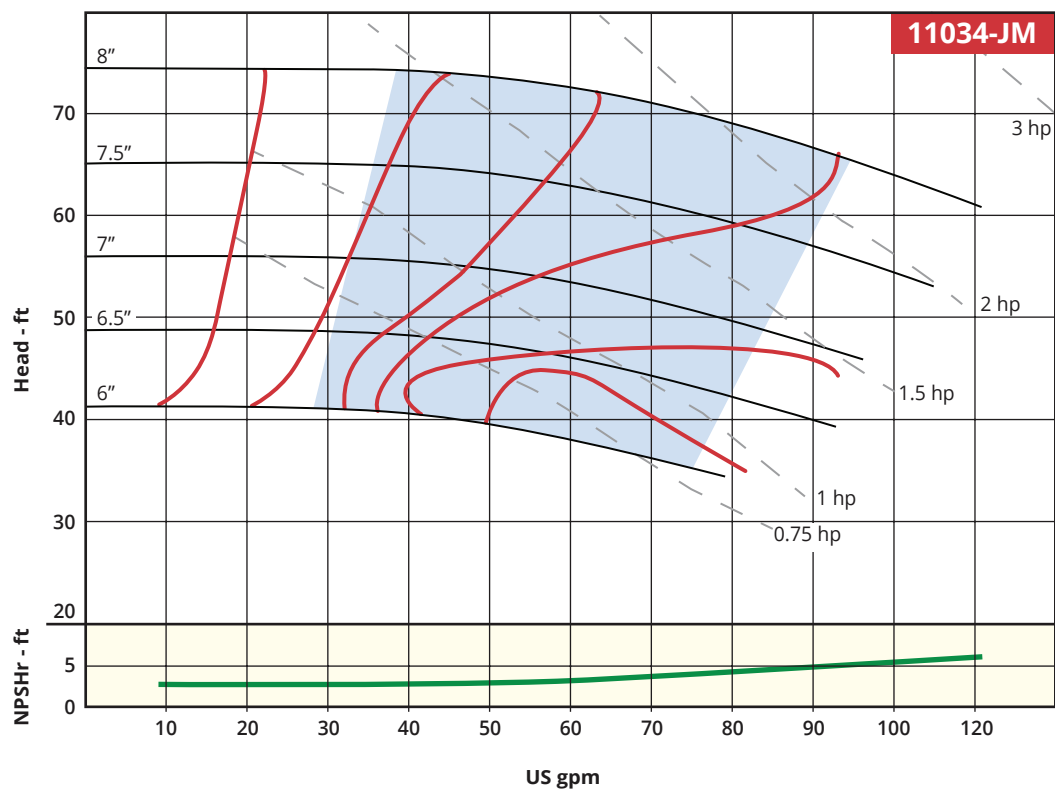
3450 RPM

HP	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
5	22.50"	4.50"	9.50"	150
7.5	23.50"	5.25"	10.25"	160
10 ⁺	23.50"	5.25"	10.25"	220
15 ⁺	24.75"	5.25"	10.25"	320
20 ⁺	26.50"	6.25"	11.25"	350

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

+ Available in 3 phase only

Performance Curves



HORIZONTAL MODELS

Recommended Operating Range

11019-NS & 11019-NSSE

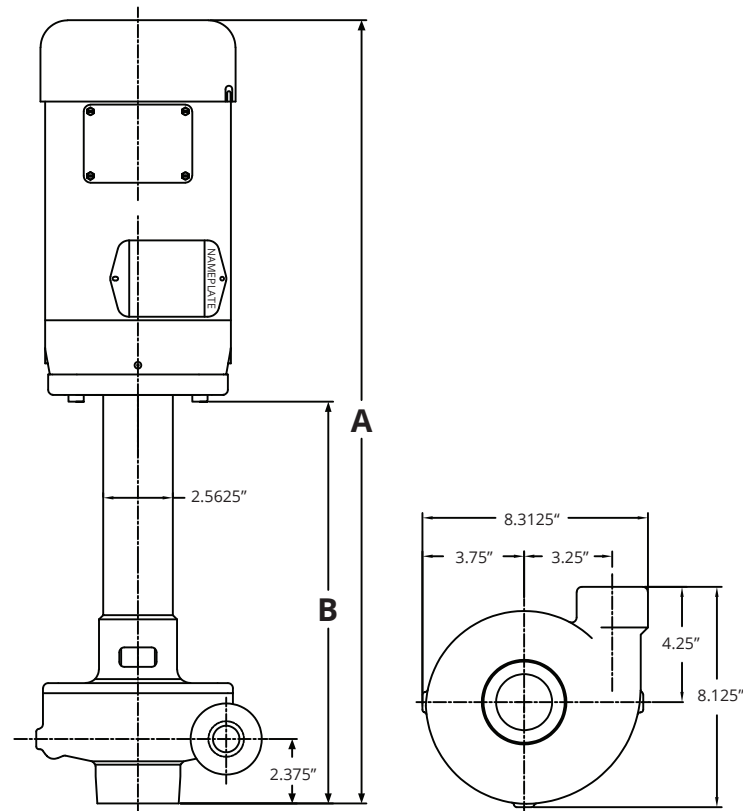
Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 72 gpm (1750 RPM) | Up to 143 gpm (3450 RPM)
Head: Up to 34' TDH (1750 RPM) | Up to 127' TDH (3450 RPM)
Liquid Temp: Max 180° F
Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp and 7.5 hp
Motor Type: TCZ Frame
Max Solid Size: .21"
Intake: 2"
Discharge: 1.5"

Model-Specific Features

- Available semi-enclosed impeller handles light solids

Dimensions*



1750 RPM

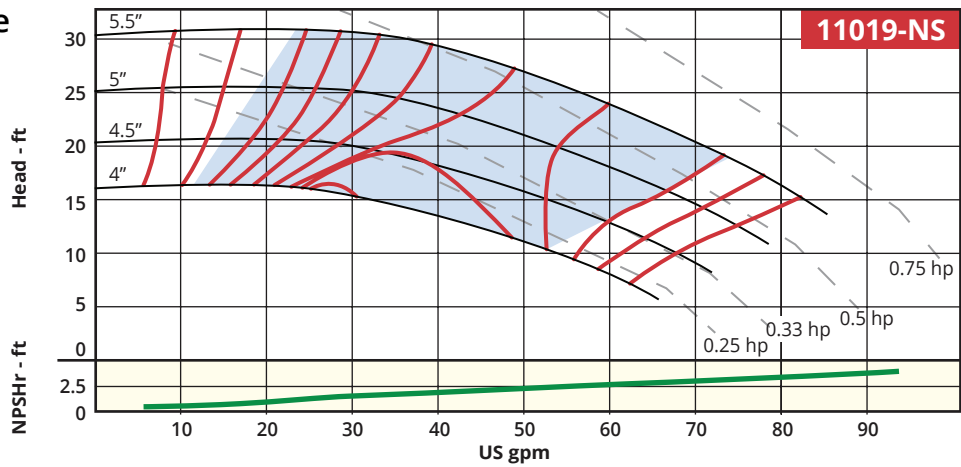
HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	26.00"	14.25"	80

3450 RPM

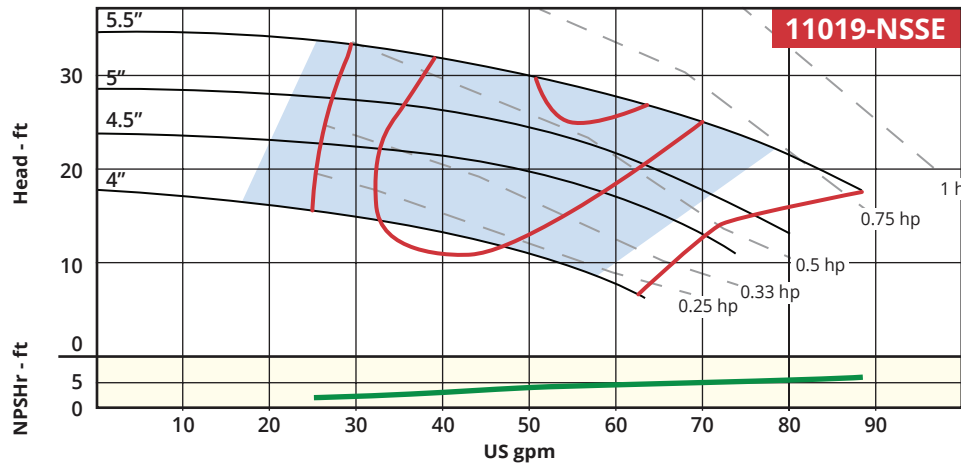
HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	26.00"	14.25"	80
1.5	27.00"	14.25"	90
2	27.00"	14.25"	95
3	27.75"	14.25"	120
5	28.25"	14.25"	140
7.5	29.00"	14.25"	150

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.
For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

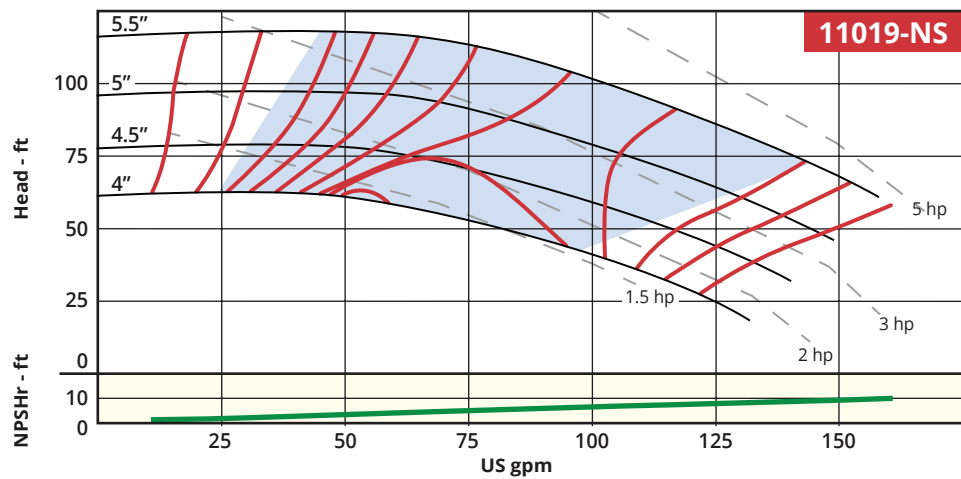
Performance
Curves



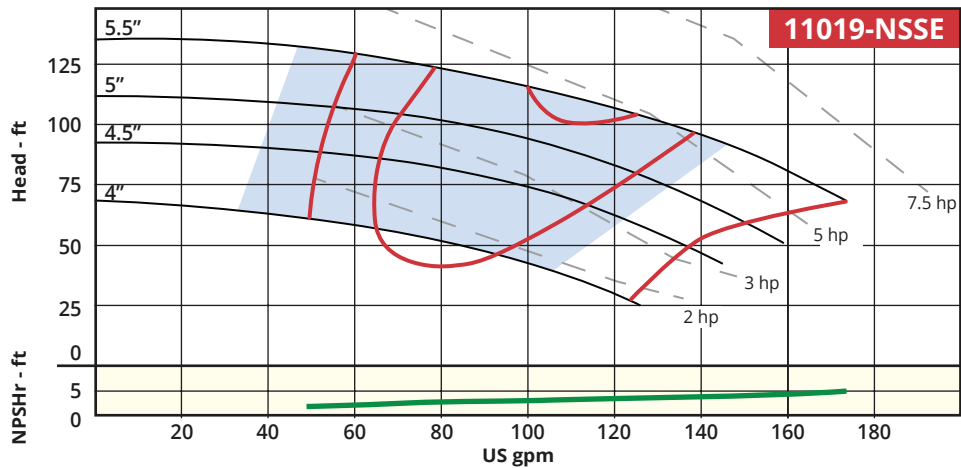
1750 RPM



*11019-NS & 11019-NSSE
1750 RPM Pumps are avail-
able in a 1 hp model. Other
hp shown for reference only.



3450 RPM



Recommended Operating Range

VERTICAL MODELS

11019-NSW

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 70 gpm (1750 RPM) | Up to 140 gpm (3450 RPM)

Head: Up to 30' TDH (1750 RPM) | Up to 115' TDH (3450 RPM)

Liquid Temp: Max 180° F

Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp and 5 hp

Motor Type: TCZ Frame

Max Solid Size: .21"

Intake: 2"

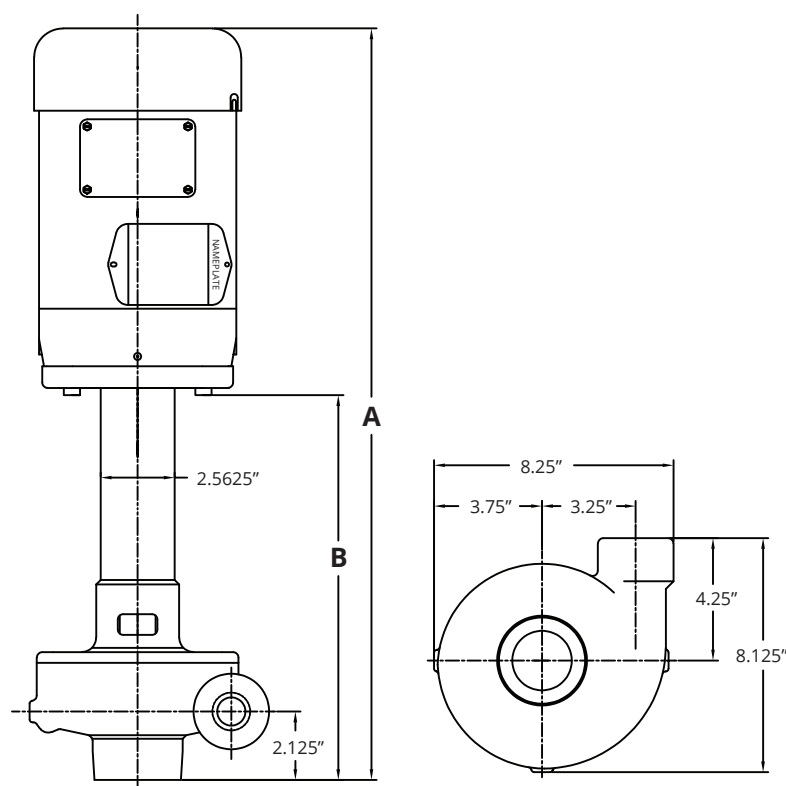
Discharge: 1.5"



Model-Specific Features

- Impeller wiper vanes reduce bearing thrust load and increase efficiency
- Impeller wiper vanes reduce the amount of bypass of fluid through the bushing and throttle sleeve

Dimensions*



1750 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	26.00"	14.25"	80

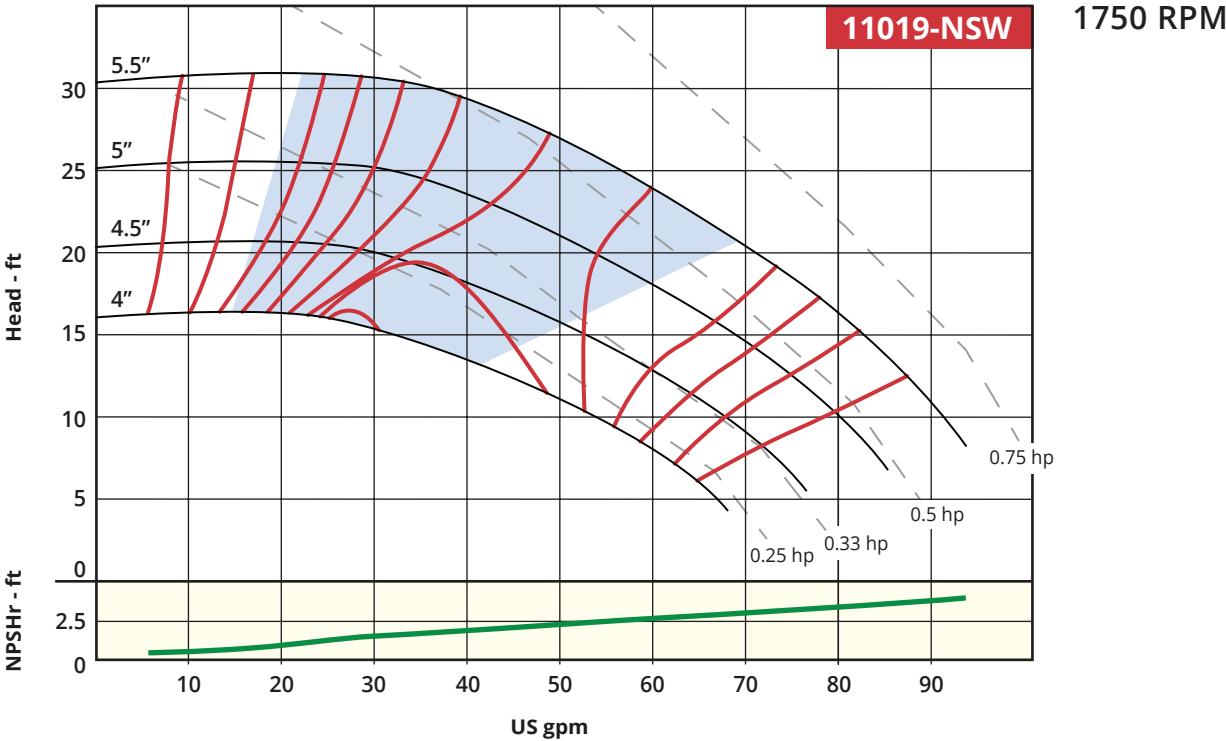
3450 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1.5	27.00"	14.25"	90
2	27.00"	14.25"	95
3	27.75"	14.25"	120
5	28.25"	14.25"	140

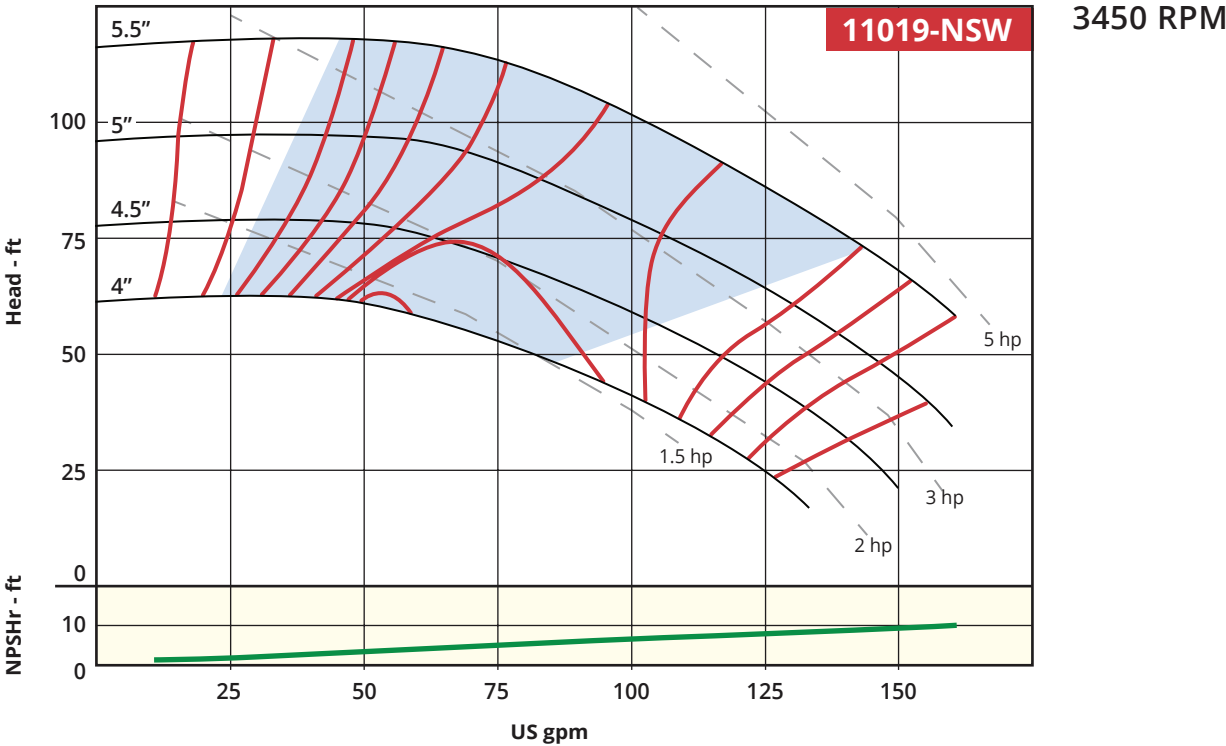
*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

Performance Curves



*11019-NSW 1750 RPM pump is available in 1 hp model only.
Other hp shown for reference only.



Recommended Operating Range

11019-A & 11019-ASE

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 124 gpm (1750 RPM) | Up to 182 gpm (3450 RPM)

Head: Up to 44' TDH (1750 RPM) | Up to 170' TDH (3450 RPM)

Liquid Temp: Max 180° F

Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp and 10 hp

Motor Type: TCZ Frame

Max Solid Size: .375"

Intake: 2"

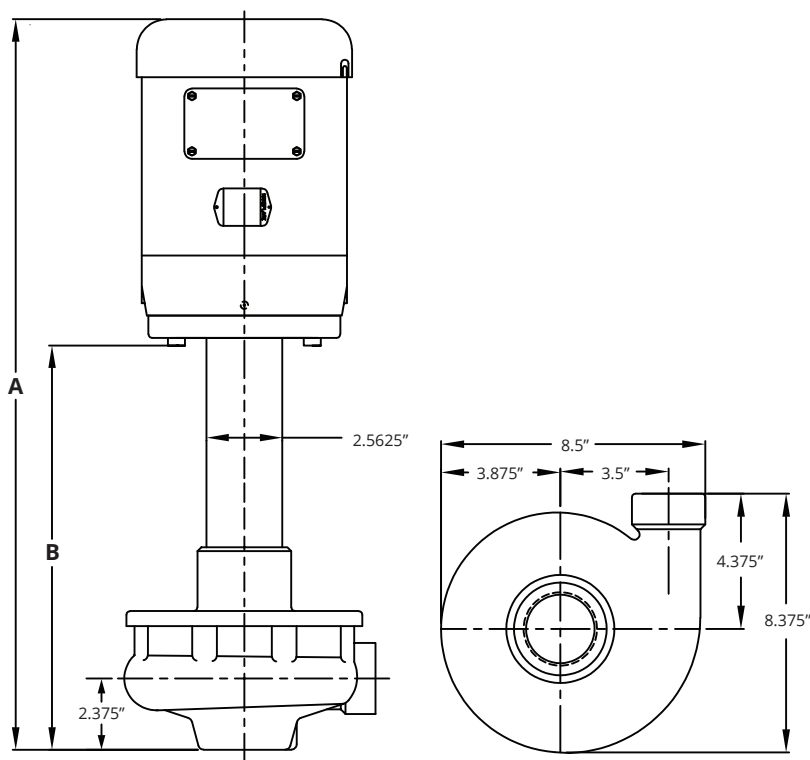
Discharge: 1.5"

Model-Specific Features

- Available semi-enclosed impeller handles light solids



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	26.125"	14.375"	80
1.5	27.125"	14.375"	90
2	27.125"	14.375"	95

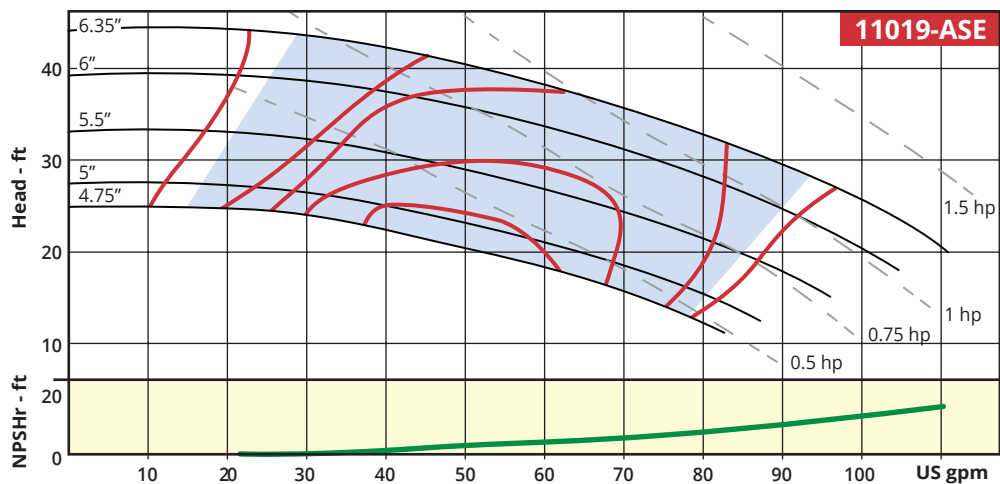
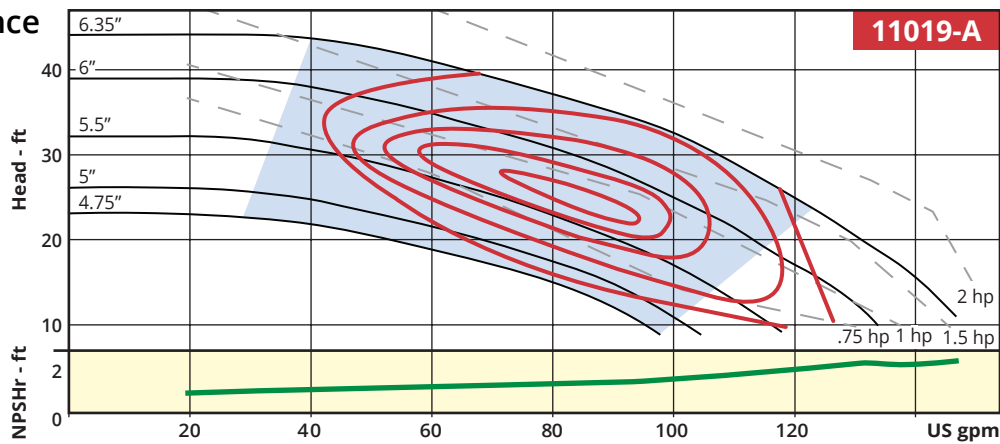
3450 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1.5	27.125"	14.375"	90
2	27.875"	14.375"	95
3	27.875"	14.375"	120
5	29.25"	14.375"	140
7.5	30.50"	14.375"	150
10	31.00"	14.375"	200

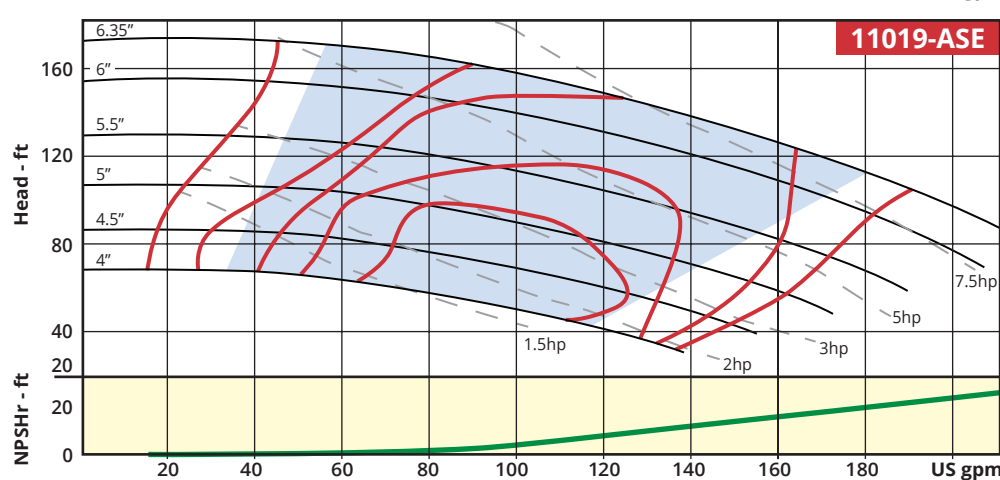
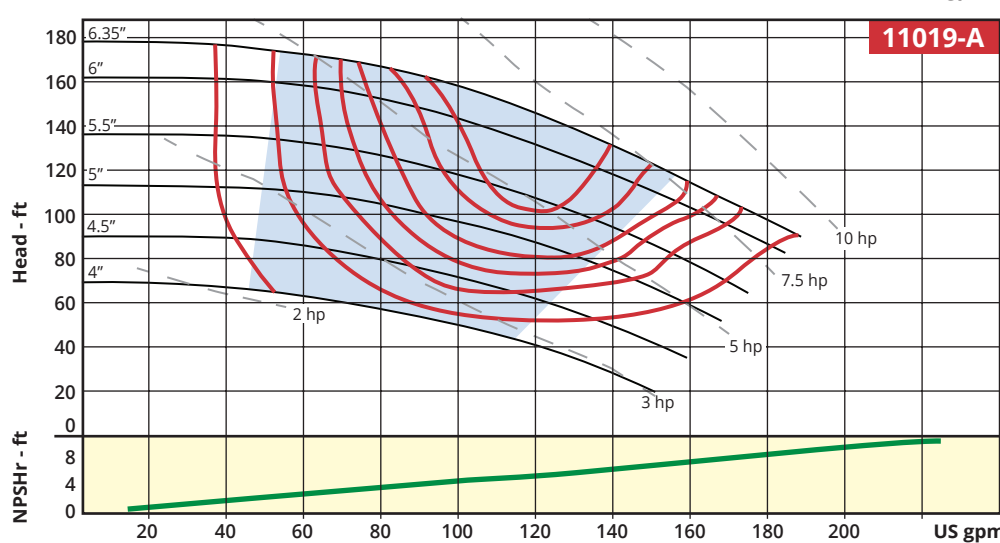
*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

Performance Curves



*11019-A and 11019-ASE 1750 RPM pumps are available in 1 hp, 1.5 hp and 2 hp models. Other hp shown for reference only.



Recommended Operating Range

VERTICAL MODELS

Discharge: 1.5"

- Specially designed housing discharges vertically
- More compact footprint than standard side discharge construction with added vertical pipe elbow
- Available semi-enclosed impeller handles light solids

NPT Discharge for
1750 and 3450 models
smaller than 5hp

11.875"

1/4" NPT for
Pressure Gauge

6.5"

8/1645

0.6875"

A

B

2.375"

4 holes
Ø5/8 thru

2.6875"

2.625"

11.25"

4.4375"

4.375"

0.875"

11.25"

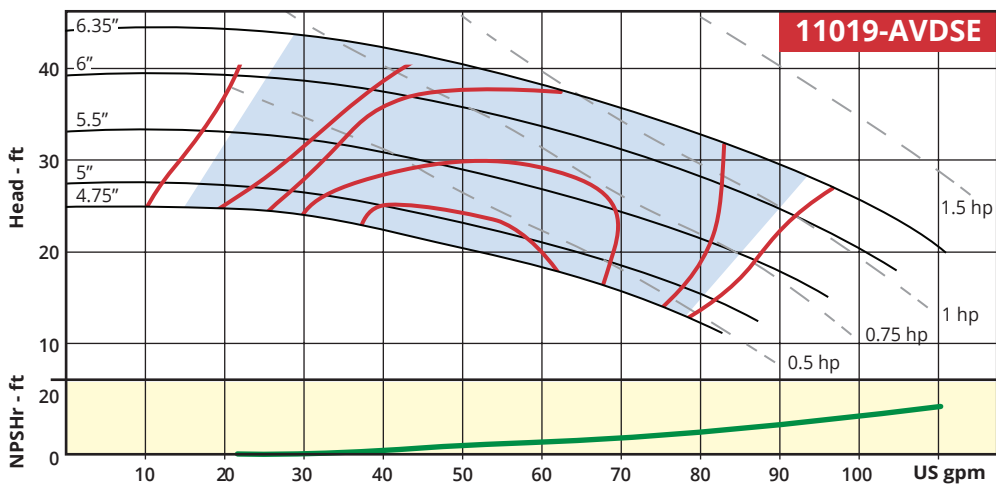
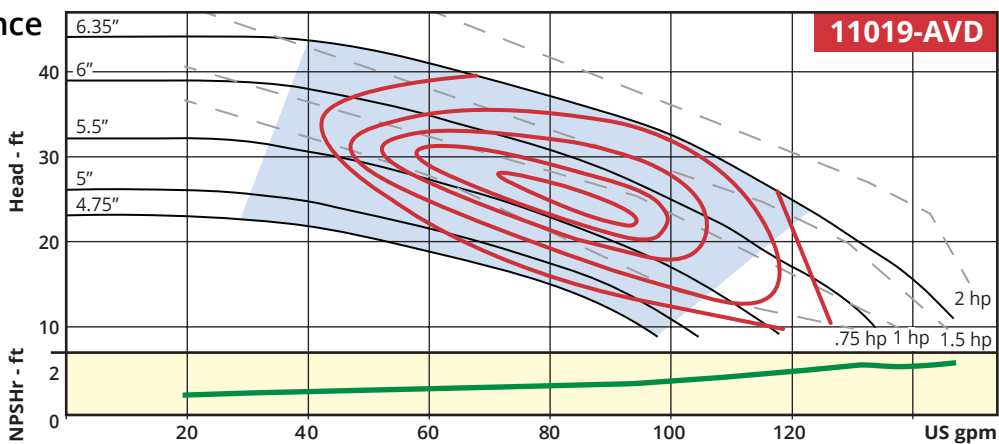
0.875"

HP	Total Length (A)	Below Bracket to Intake (B)	Weight (lbs)
1	26.125"	12.00"	116
1.5	27.125"	12.00"	126
2	27.125"	12.00"	131

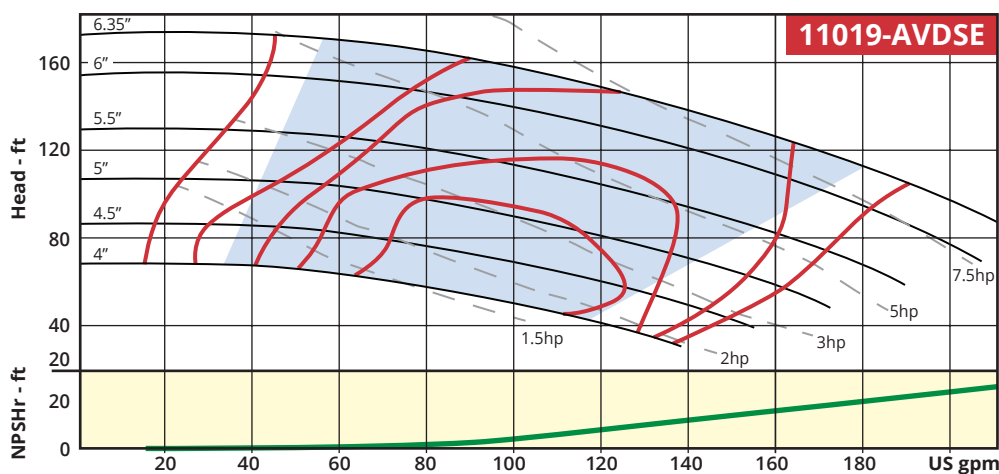
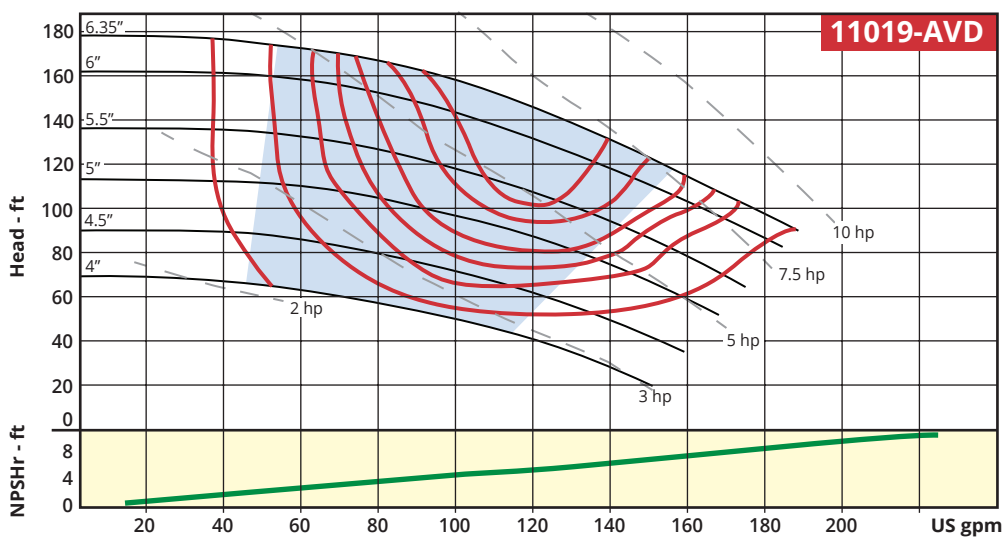
HP	Total Length (A)	Below Bracket to Intake (B)	Weight (lbs)
1.5	27.125"	12"	126
2	27.125"	12"	131
3	27.875"	12"	156
5	29.25"	12"	176
7.5	30.50"	12"	186
10	31.00"	12"	236

24 **GUSHER PUMPS**

Performance Curves



*11019-AVD and 11019-AVDSE 1750 RPM pumps are available in 1 hp, 1.5 hp and 2 hp models. Other hp shown for reference only.



Recommended Operating Range

VERTICAL MODELS

11031-NS

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 130 gpm (1750 RPM) | Up to 230 gpm (3450 RPM)

Head: Up to 53' TDH (1750 RPM) | Up to 204' TDH (3450 RPM)

Liquid Temp: Max 180° F

Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp, 10 hp
15 hp and 20 hp

Motor Type: TCZ Frame

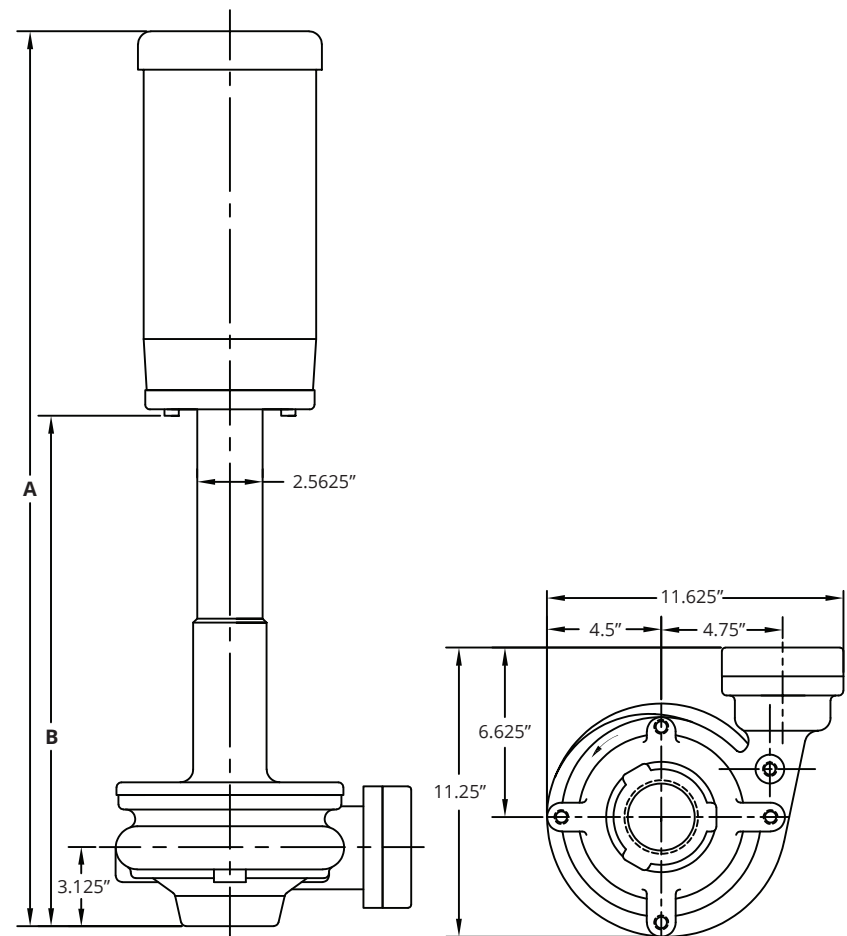
Max Solid Size: .50"

Intake: 2.5"

Discharge: 2"



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	27.125"	15.25"	110
1.5	28.125"	15.25"	125
2	28.125"	15.25"	125

3450 RPM

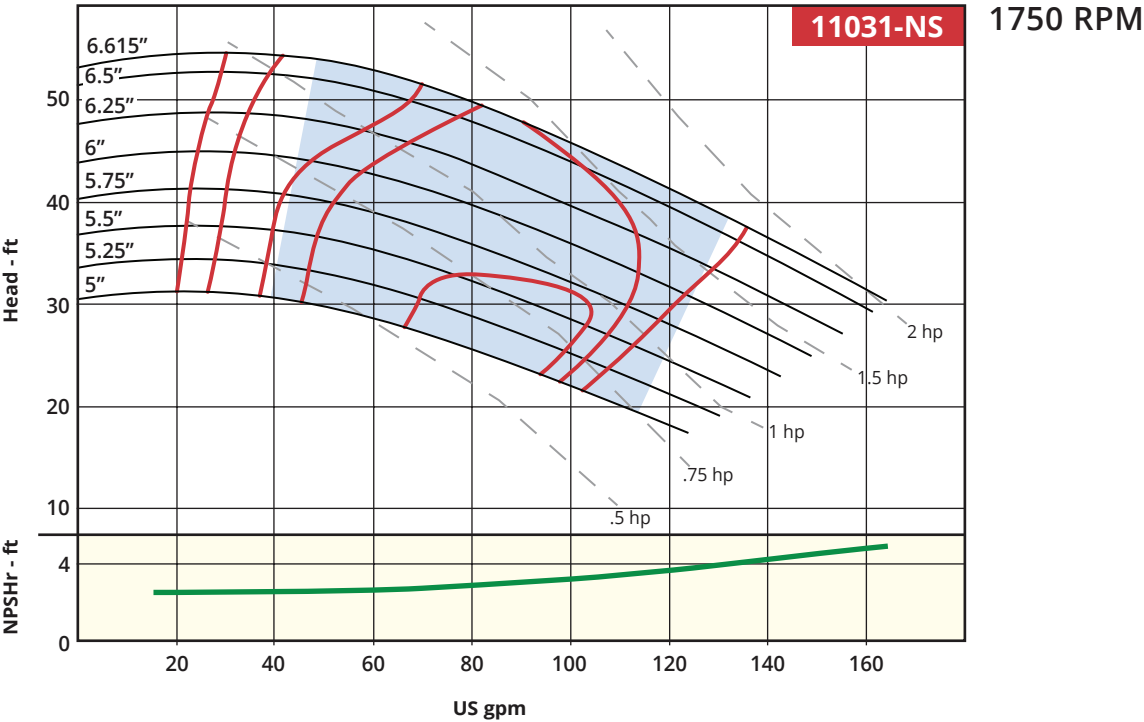
HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
3	28.875"	15.25"	150
5	30.188"	15.25"	170
7.5	31.625"	15.25"	180
10	32.00"	15.25"	230
15+	33.8125"	15.25"	320
20+	37.25"	15.25"	390

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

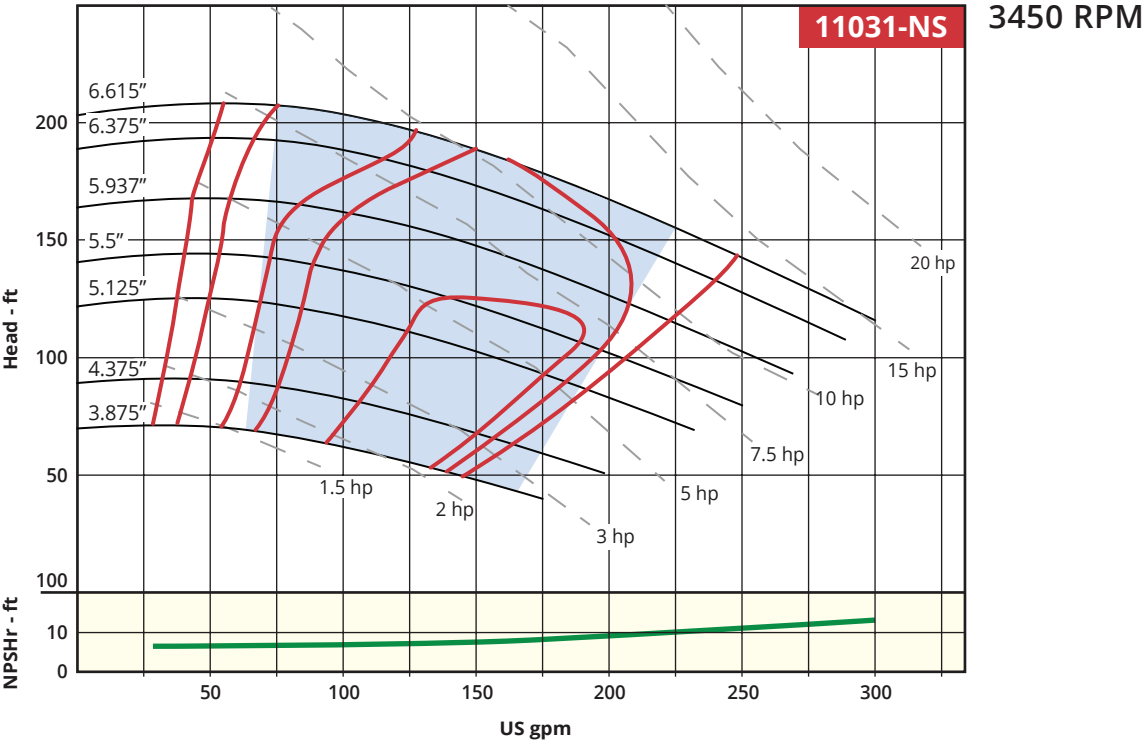
+ Available in 3 phase only

For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

Performance Curves



*11031-NS 1750 RPM pump is available in 1 hp, 1.5 hp and 2 hp models only.
Other hp shown for reference only.



11032-NS

Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 180 gpm (1750 RPM) | Up to 410 gpm (3450 RPM)

Head: Up to 48' TDH (1750 RPM) | Up to 180' TDH (3450 RPM)

Liquid Temp: Max 180° F

Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp, 10 hp
15 hp and 20 hp

Motor Type: TCZ Frame

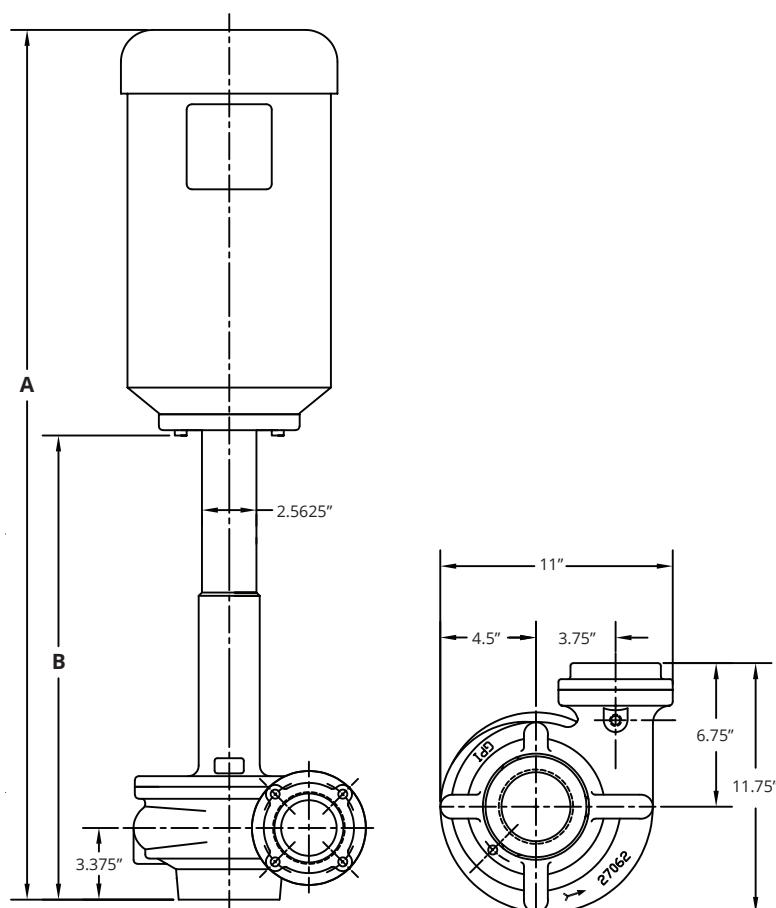
Max Solid Size: .68"

Intake: 3"

Discharge: 3"



Dimensions*



1750 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	27.375"	15.5"	115
1.5	28.375"	15.5"	125
2	28.375"	15.5"	130
3	29.125"	15.5"	155
5	30.375"	15.5"	175

3450 RPM

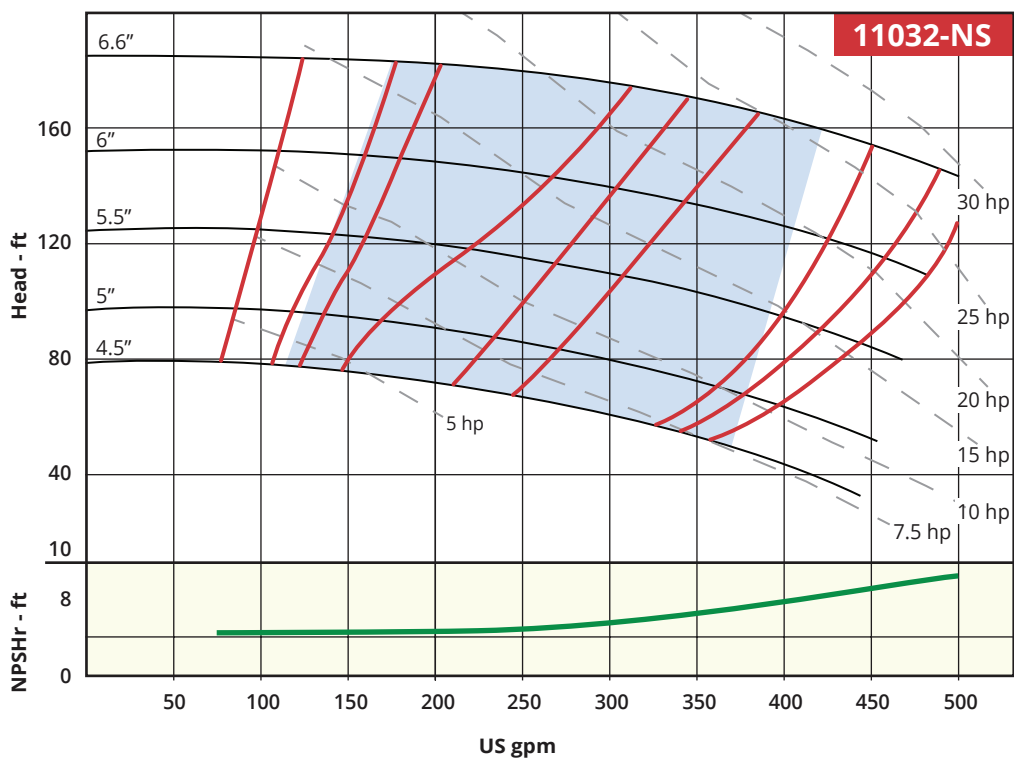
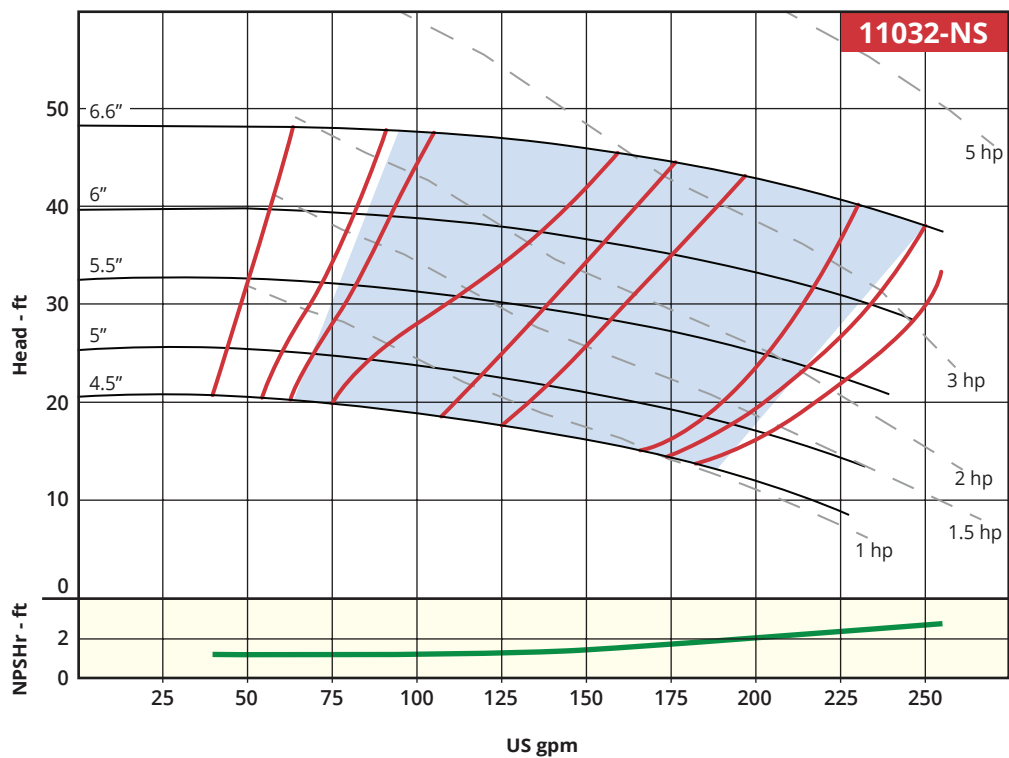
HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
5	30.375"	15.5"	175
7.5	32.125"	15.5"	185
10	32.175"	15.5"	235
15+	33.375"	15.5"	325
20+	37.1875"	15.5"	360

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

+ Available in 3 phase only

For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

Performance Curves



VERTICAL MODELS

Recommended Operating Range

11034-NS

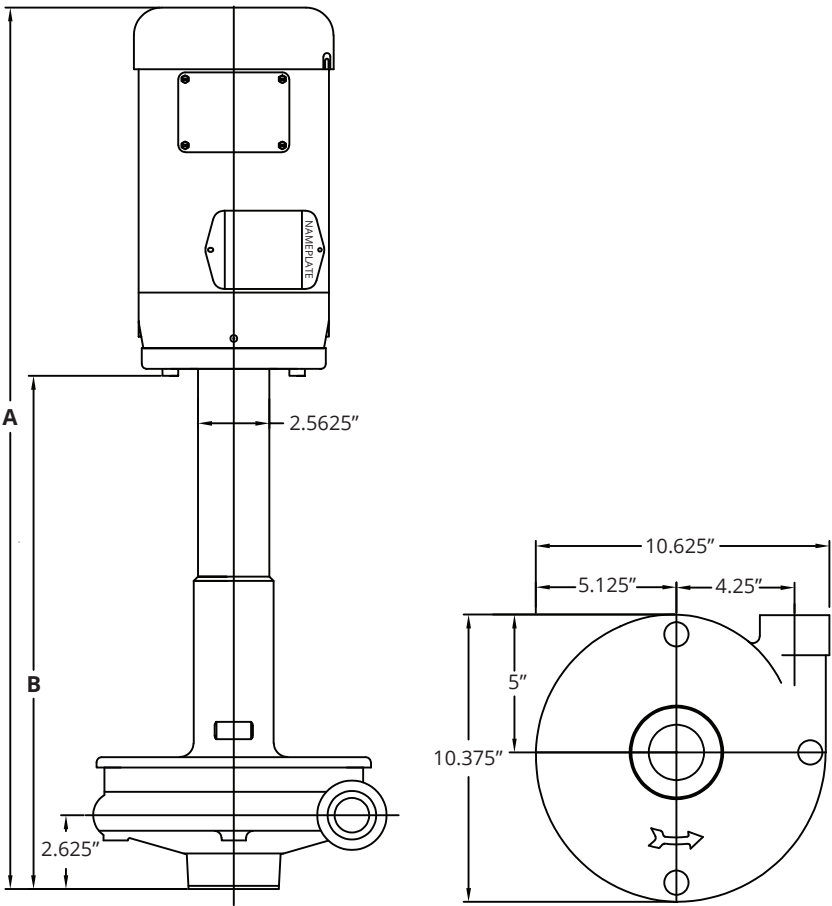
Key Specifications for 1750 & 3450 RPM Models

Flow: Up to 95 gpm (1750 RPM) | Up to 190 gpm (3450 RPM)
Head: Up to 74' TDH (1750 RPM) | Up to 290' TDH (3450 RPM)
Liquid Temp: Max 180° F
Power Options: 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7.5 hp, 10 hp
15 hp and 20 hp
Motor Type: TCZ Frame
Max Solid Size: .375"
Intake: 2"
Discharge: 1.5"

Model-Specific Features

- Standard tungsten bushing and sleeve design

Dimensions*



1750 RPM

HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
1	26.375"	14.625"	115
1.5	27.375"	14.625"	125
2	27.375"	14.625"	130
3	28.125"	14.625"	155

3450 RPM

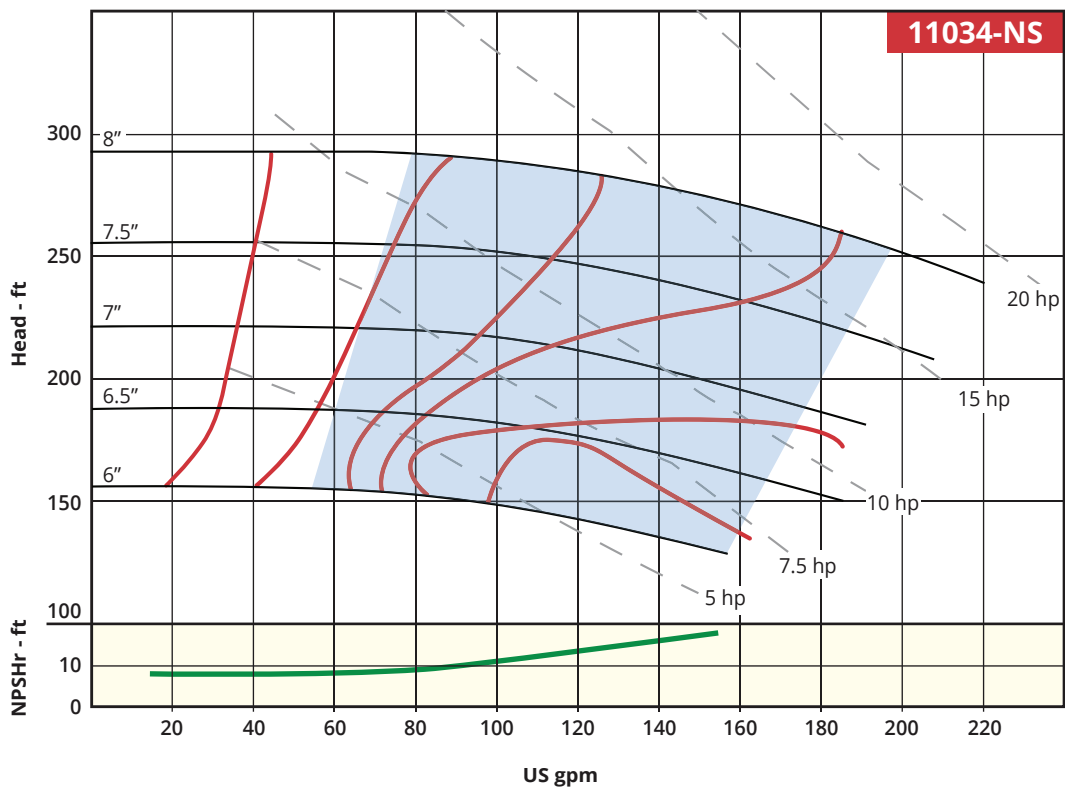
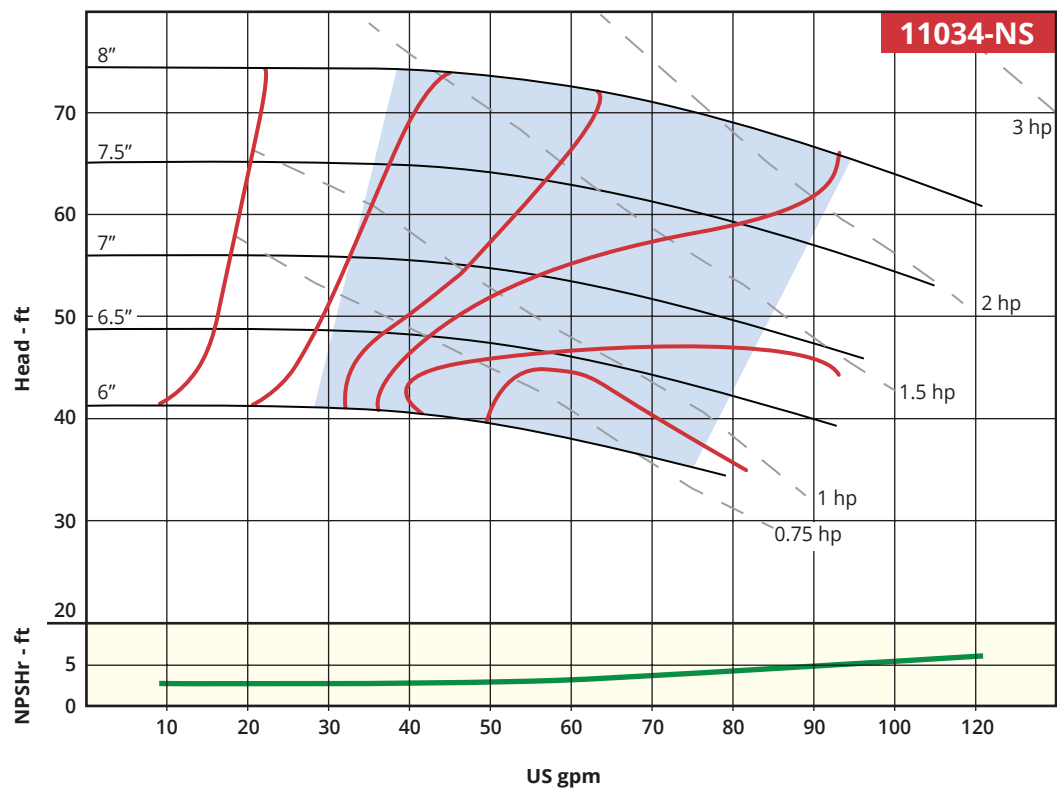
HP	Total Length (A)	Motor Bolt to Intake (B)	Weight (lbs)
5	28.625"	14.625"	175
7.5	29.50"	14.625"	185
10	31.50"	14.625"	235
15+	32.50"	14.625"	325
20+	36.00"	14.625"	360

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.

+ Available in 3 phase only

For extended lengths (6", 12", 18", 24", or custom), add extension length to Total Length

Performance Curves



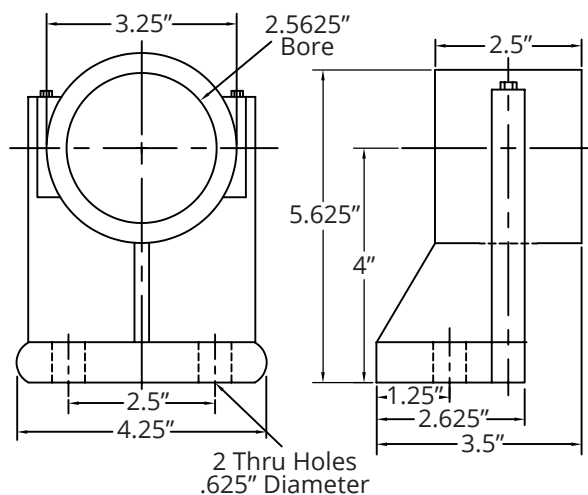
VERTICAL MODELS

Recommended Operating Range

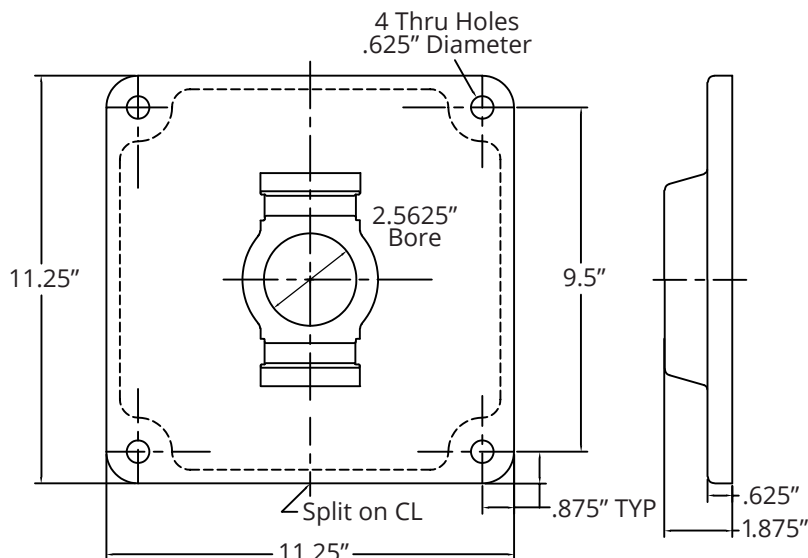
ACCESSORIES

Accessories for Vertical Pumps

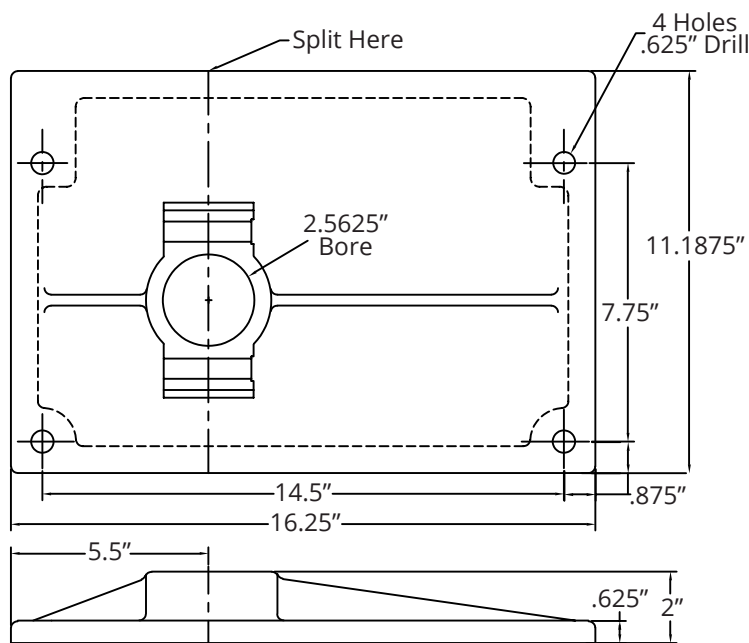
Angle Bracket
Part No. 34026



Square Plate Bracket
Part No. 34000



Rectangular Plate Bracket
Part No. 34006



ORDERING INFORMATION

Ordering Information

When ordering a 7800 Series Pump, specify the following information:

Pump Model # _____

Hydraulic Specifications

GPM _____

FT. HD _____

Motor Characteristics

HP _____

RPM _____

Voltage _____

Cycle _____

Phase _____

Extended Length (Optional)

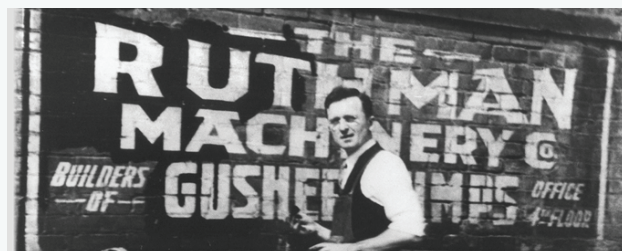
Length Required _____

We Can Help!

Our sales department will help you select the proper pump for your application. Call 859.824.3011 or email Sales@Gusher.com.

All dimensions are for reference only; not for construction. Contact Gusher Engineering for certified drawings.

Ruthman Companies: A family-owned business supplying pumps for over 100 years



Ruthman Companies was co-founded in 1912 by brothers Alois and Edward Ruthman as the "Ruthman Machinery Company." Based in Cincinnati, the company serviced the steamboats that traveled the Ohio River. In 1924, Alois conceived the first seal-less centrifugal pump, coining the term 'coolant pump.' The brothers named this new pump "Gusher," giving birth to what is now Ruthman Companies' flagship brand, Gusher Pumps.

Alois' son Thomas R. Ruthman joined the family business in 1949, growing the business globally through organic growth and the acquisition of complementary technologies. In the early 1990s, Alois' grandson, Thomas G. Ruthman, became the third generation of Ruthmans in the pump business. Over the years, Ruthman Companies has expanded its product line from the original centrifugal coolant pumps to include valves, vertical turbine pumps, positive displacement pumps, gear pumps, and other specialized pump equipment, while upholding its reputation as a leader in the custom engineering of pumps for the most challenging applications.

GUSHER PUMPS LOCATIONS

Williamstown Headquarters

115 Industrial Road
Williamstown, KY 41097
Phone: 859.824.3011
Email: Info@Gusher.com
www.Gusher.com

Dry Ridge Manufacturing

22 Ruthman Drive
Dry Ridge, KY 41035
Phone: 859.824.5001
Email: Info@Gusher.com

Dry Ridge Training Facility

3565 Dixie Highway
Dry Ridge, KY 41035
Phone: 859.824.5001
Email: Info@Gusher.com

New Castle Sales & Service

403 North Ninth Street
New Castle, IN 47362
Phone: 765.529.5624
Email: GusherNC@Gusher.com

Gusher Pumps, Shanghai

655 Caosheng Road
Jiading District
Shanghai, China 201808
Phone: +86 (021) 55151993
Email: Flomo@Gusher.com

RUTHMAN COMPANIES MANUFACTURING DIVISIONS

BSM Pump Corp.

260 Narragansett Park Drive
East Providence, RI 02916
Phone: 401.471.6350
Email: Sales@BSMPump.com
www.BSMPump.com

Fulflo Hydraulic Valves

459 East Fancy Street
Blanchester, OH 45107
Phone: 937.783.2411
Email: Info@Fulflo.com
www.Fulflo.com

Nagle Pumps

3565 Dixie Highway
Dry Ridge, KY 41035
Phone: 708.754.2940
www.NaglePumps.com

Process Systems Inc. Headquarters

23601 Pinewood Street
Warren, MI 48091
Phone: 586.757.5711
Email: Sales@PSI4Pumps.com
www.PSI4Pumps.com

Process Systems Inc. Midwest Service

485 N. State Route 341 South
Mellott, IN 47958
Phone: 765.295.2206
Email: Sales@PSI4Pumps.com
www.PSI4Pumps.com

RAE Pumps

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Cincinnati, OH 45223
Phone: 513.779.3034
Email: Info@RAEPumps.com
www.RAEPumps.com

Ruthman Pumps & Service

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Phone: 513.559.3546
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Email: Info@RuthmannPumpen.de
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