

VERTIFLO

The Vertical Pump Specialists

PUMPS FOR INDUSTRY

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Introduction & User List

Product Overview

Vertical Process Pumps Series 600

Vertical Sewage Pumps Series 700

Vertical Sump Pumps Series 800

Vertical Vortex Pumps Series 900

Vertical Cantilever Pumps Series 1100 and 1200

**Horizontal End Suction
Pumps-Centrifugal Series 1300 and 1400**

Horizontal End Suction
Pumps-Vortex Series 1500 and 1600

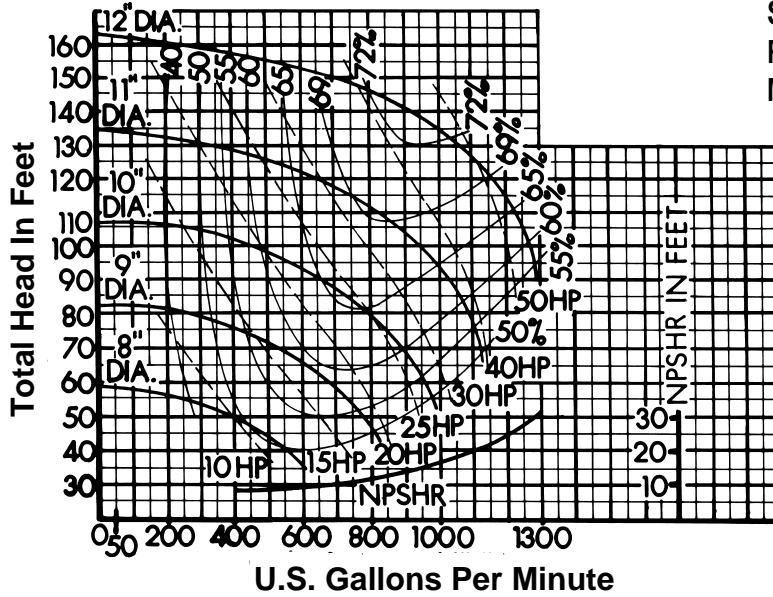
Horizontal Self-priming
Pumps- Centrifugal Series 2100

Engineering Sample Specifications

VERTIFLO PUMP COMPANY Performance Curves

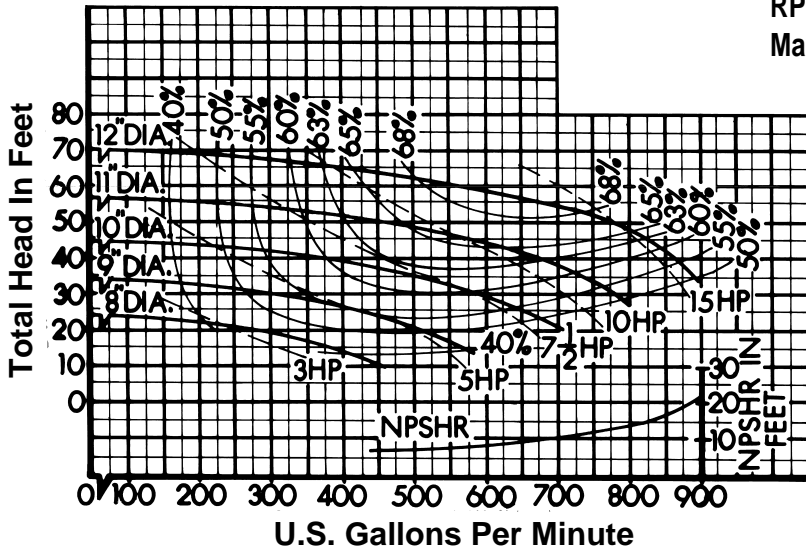
Curve 64124

Model 1434
 Size 6 X 4 X 12
 RPM 1750
 Max Sphere 1 1/2



Curve 64126

Model 1434
 Size 6 X 4 X 12
 RPM 1150
 Max Sphere 1 1/2



Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

ENGINEER _____

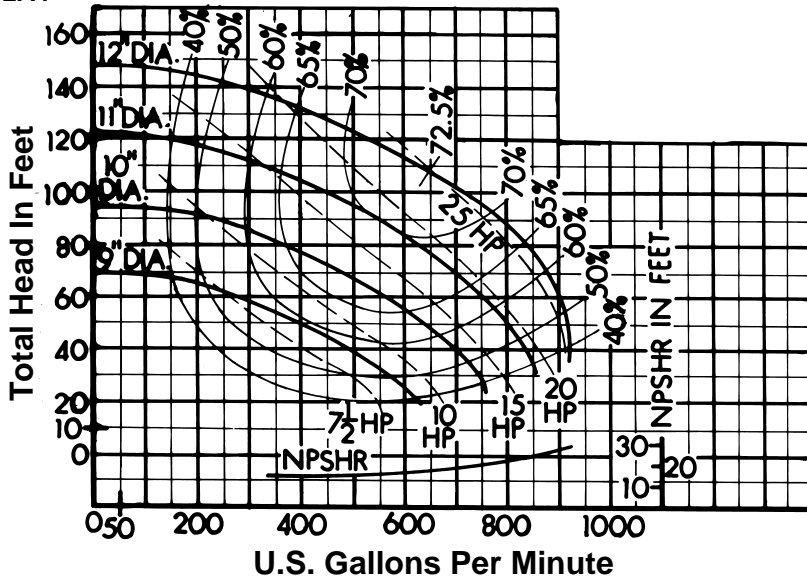
CONTRACTOR _____

CONDITIONS: _____ GPM _____ TDH _____ HP _____ EFF% _____ IMP. DIA _____

VERTIFLO PUMP COMPANY Performance Curves

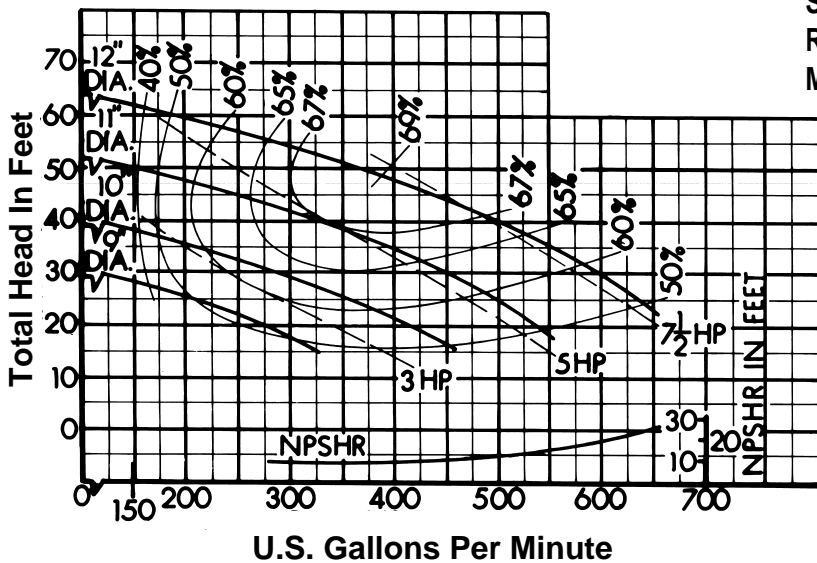
Curve 6412A4

Model 1434
 Size 6 X 4 X 12A
 RPM 1750
 Max Sphere 1 1/8



Curve 6412A6

Model 1434
 Size 6 X 4 X 12A
 RPM 1150
 Max Sphere 1 1/8



Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

ENGINEER _____

CONTRACTOR _____

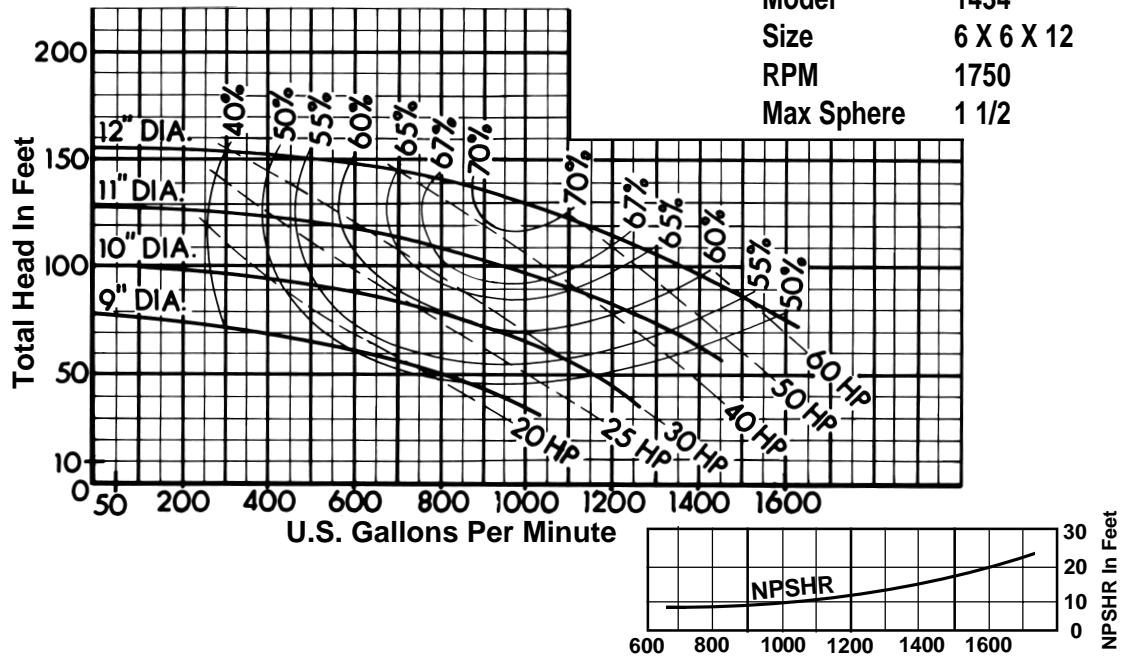
CONDITIONS: _____ GPM _____ TDH _____ HP _____ EFF% _____ IMP. DIA _____

1400

VERTIFLO PUMP COMPANY Performance Curves

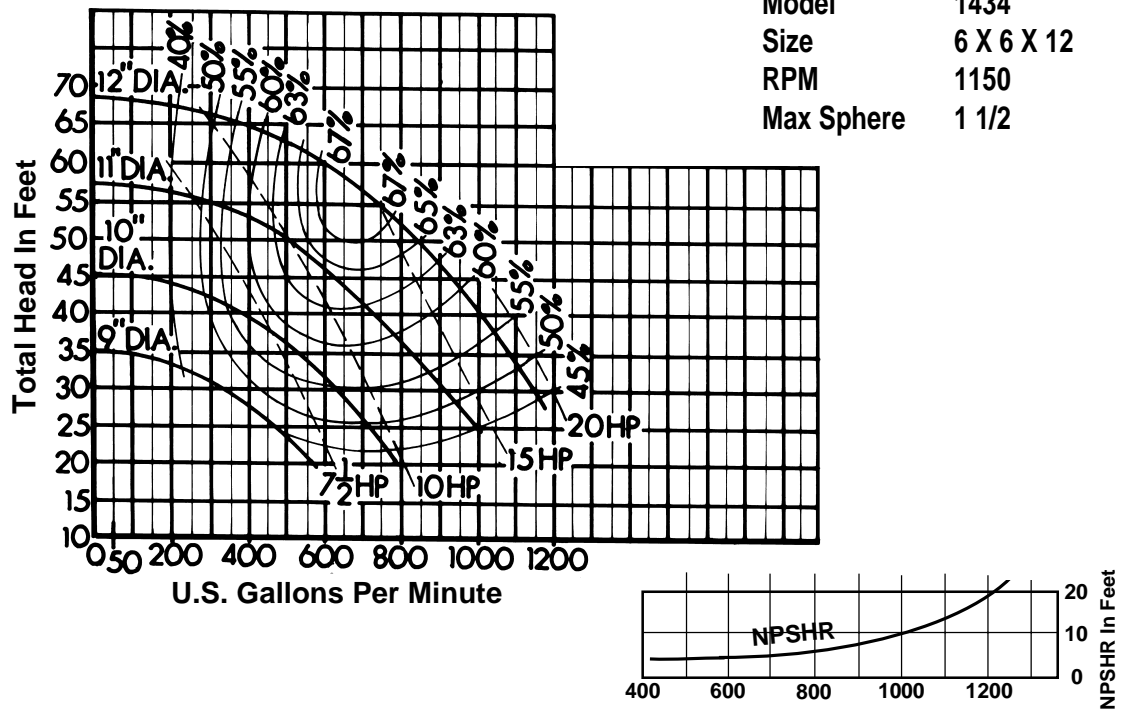
Curve 66124

Model 1434
 Size 6 X 6 X 12
 RPM 1750
 Max Sphere 1 1/2



Curve 66126

Model 1434
 Size 6 X 6 X 12
 RPM 1150
 Max Sphere 1 1/2



Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

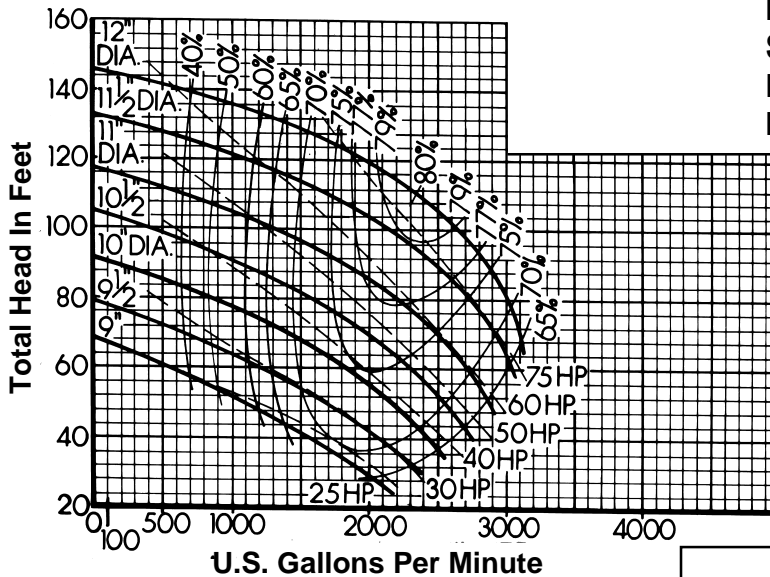
ENGINEER _____

CONTRACTOR _____

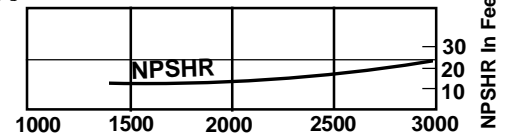
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VERTIFLO PUMP COMPANY Performance Curves

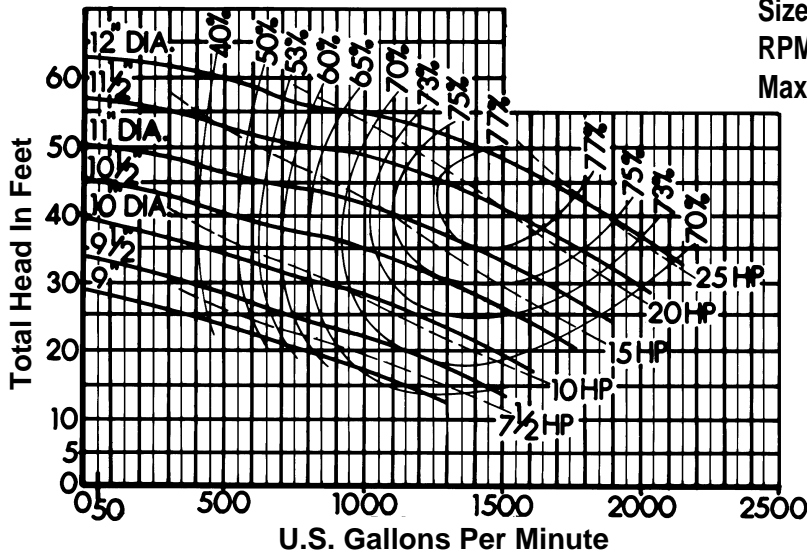
Curve 88124



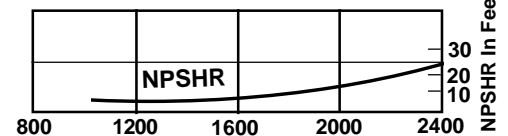
Model 1434
 Size 8 X 8 X 12
 RPM 1750
 Max Sphere 1 1/2



Curve 88126



Model 1434
 Size 8 X 8 X 12
 RPM 1150
 Max Sphere 1 1/2



Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

ENGINEER _____

CONTRACTOR _____

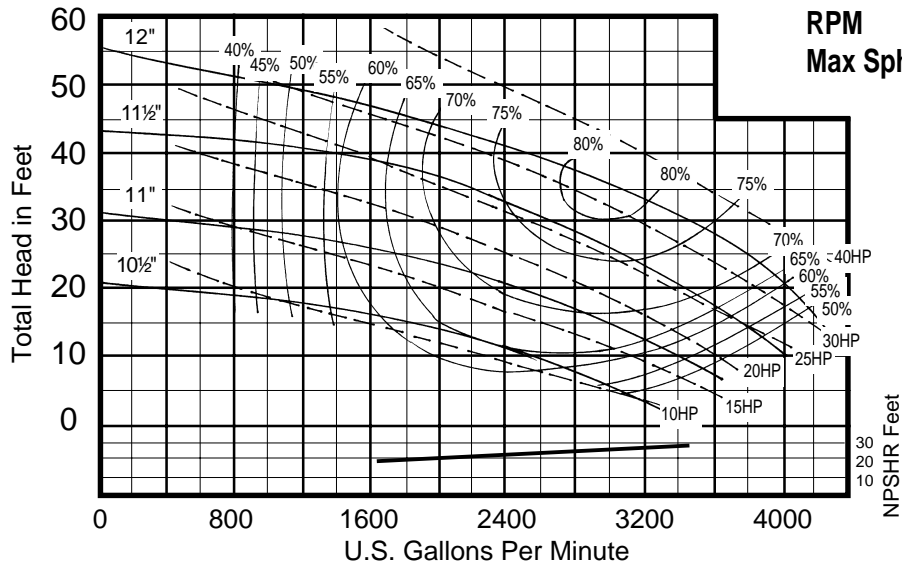
CONDITIONS: _____ GPM _____ TDH _____ HP _____ EFF% _____ IMP. DIA _____

1400

VERTIFLO PUMP COMPANY Performance Curves

Curve 101012

Model 1434
 Size 10 X 10 X 12
 RPM 1150
 Max Sphere 1 5/8



Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

ENGINEER _____

CONTRACTOR _____

CONDITIONS: _____ GPM _____ TDH _____ HP _____ EFF% _____ IMP. DIA _____