

AP SERIES CURVEBOOK

Literature I.D. #FT01-834B, Rev.2

April, 2004

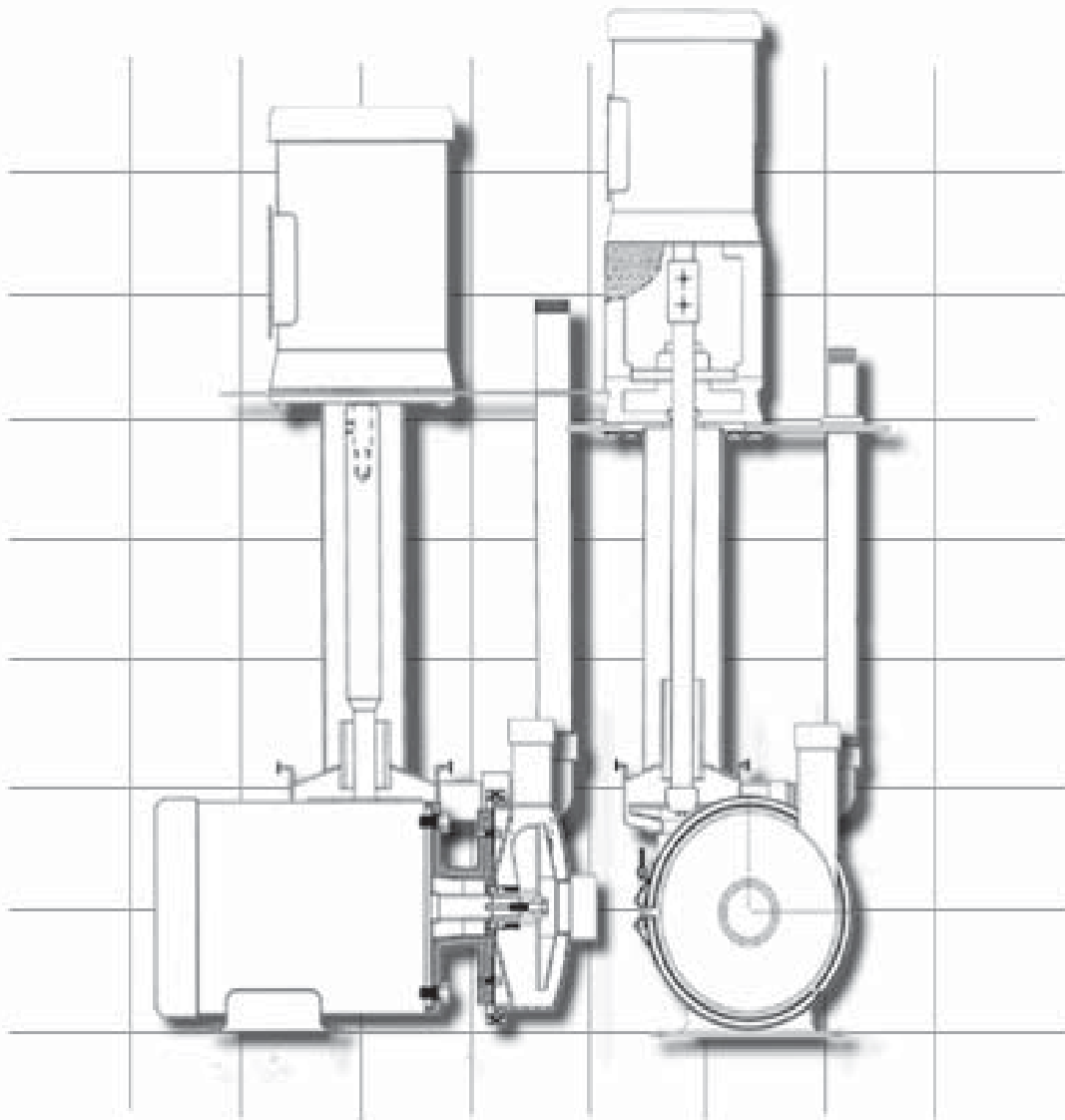


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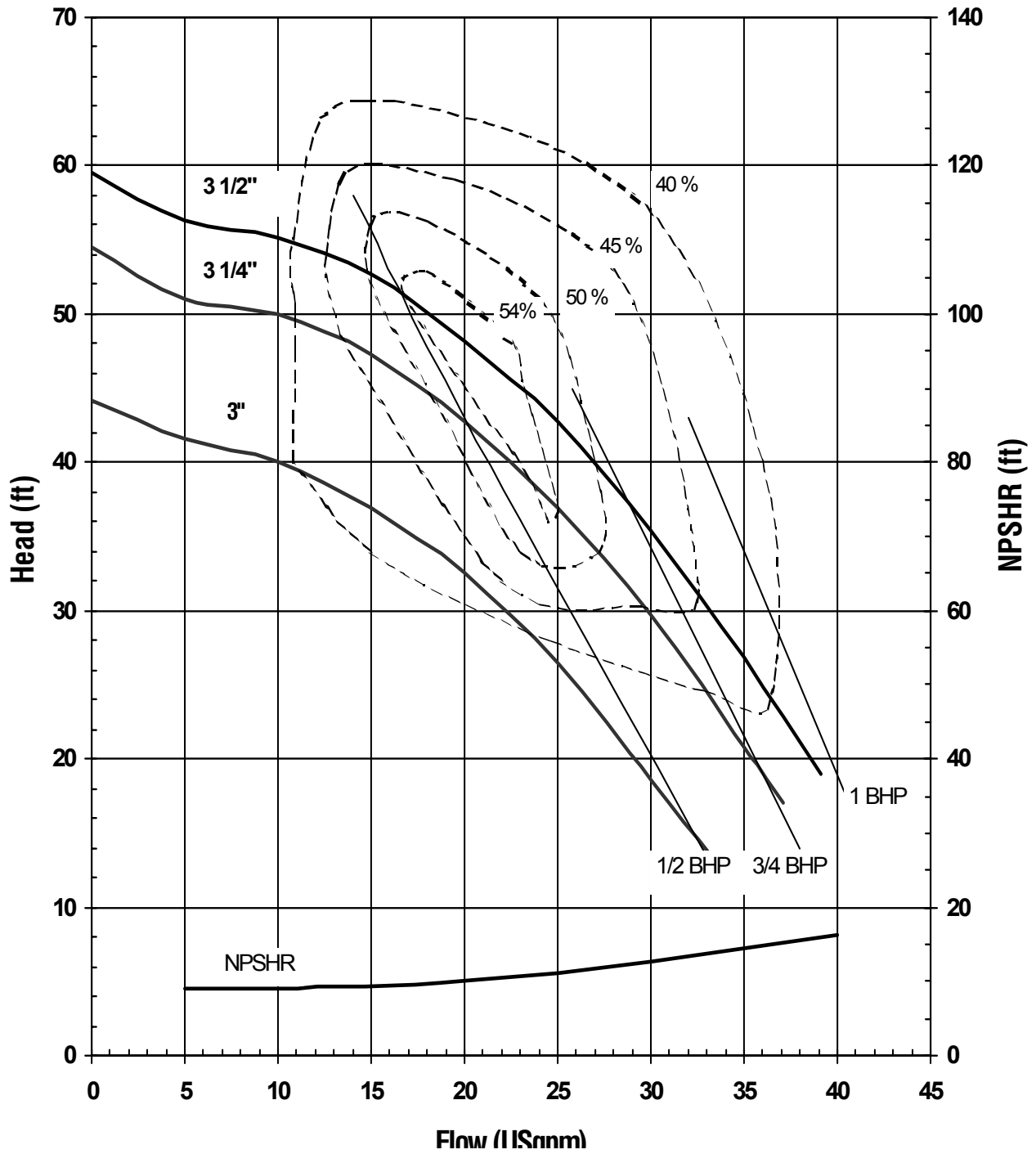
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MODEL AC4STS

3450 rpm, 60 Hz

Suction: 3/4"

Discharge: 1/2"

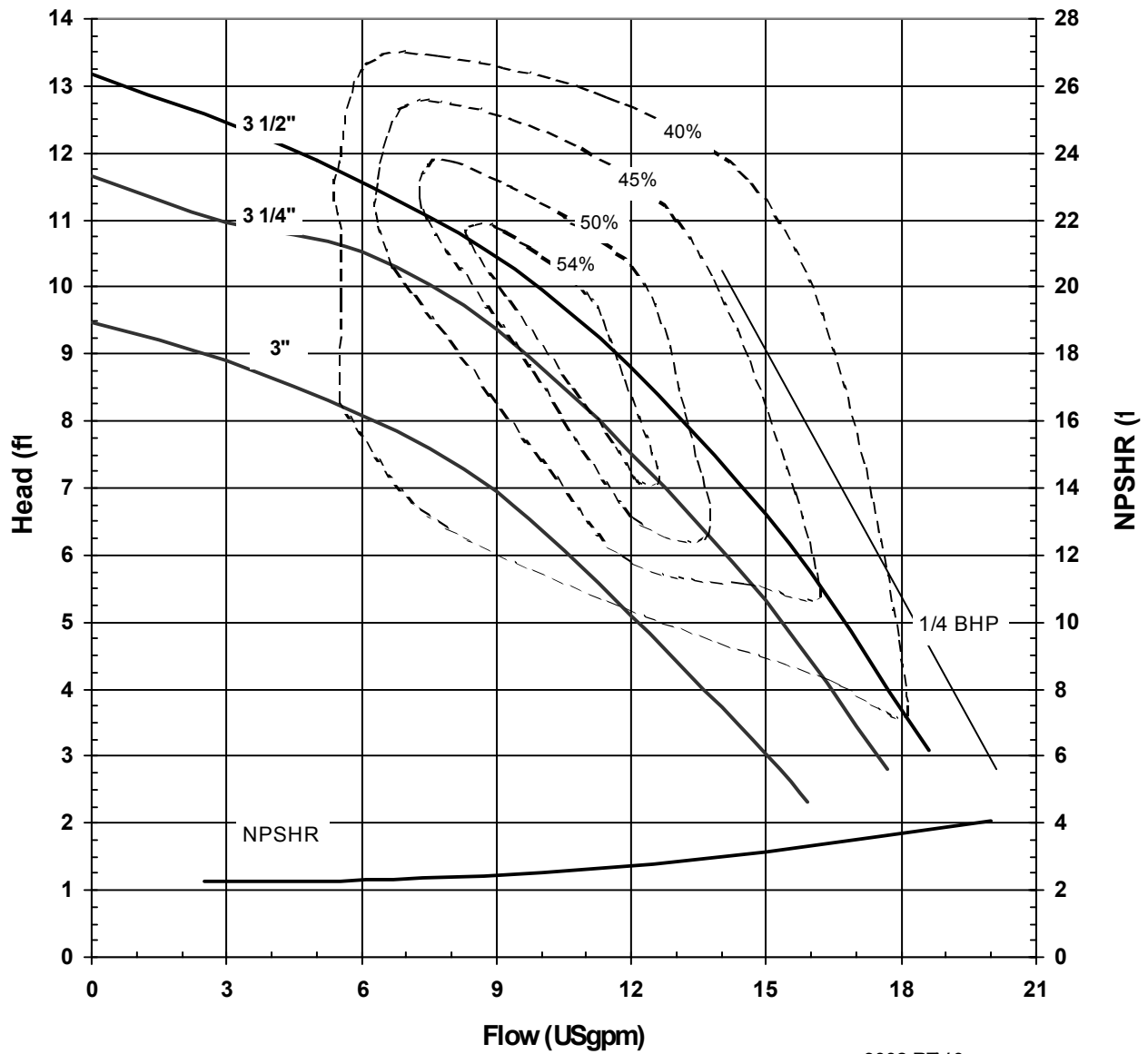


MODEL AC4STS

1725 rpm, 60 Hz

Suction: 3/4"

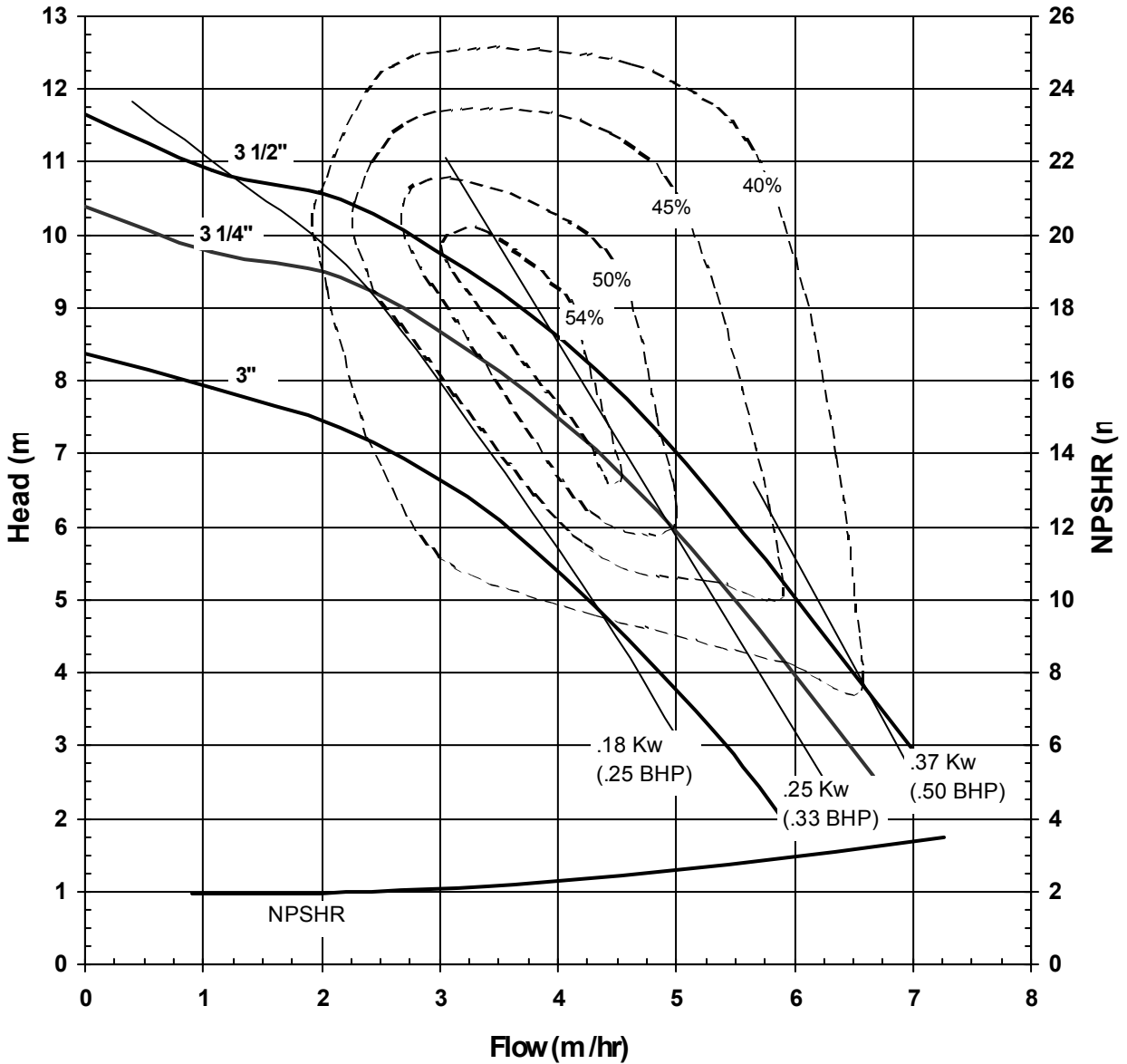
Discharge: 1/2"



3002 REV 0
12/08/00



MODEL AC4STS
2900 rpm, 50 Hz
Suction: 3/4"
Discharge: 1/2"



3003 REV 0
12/08/00

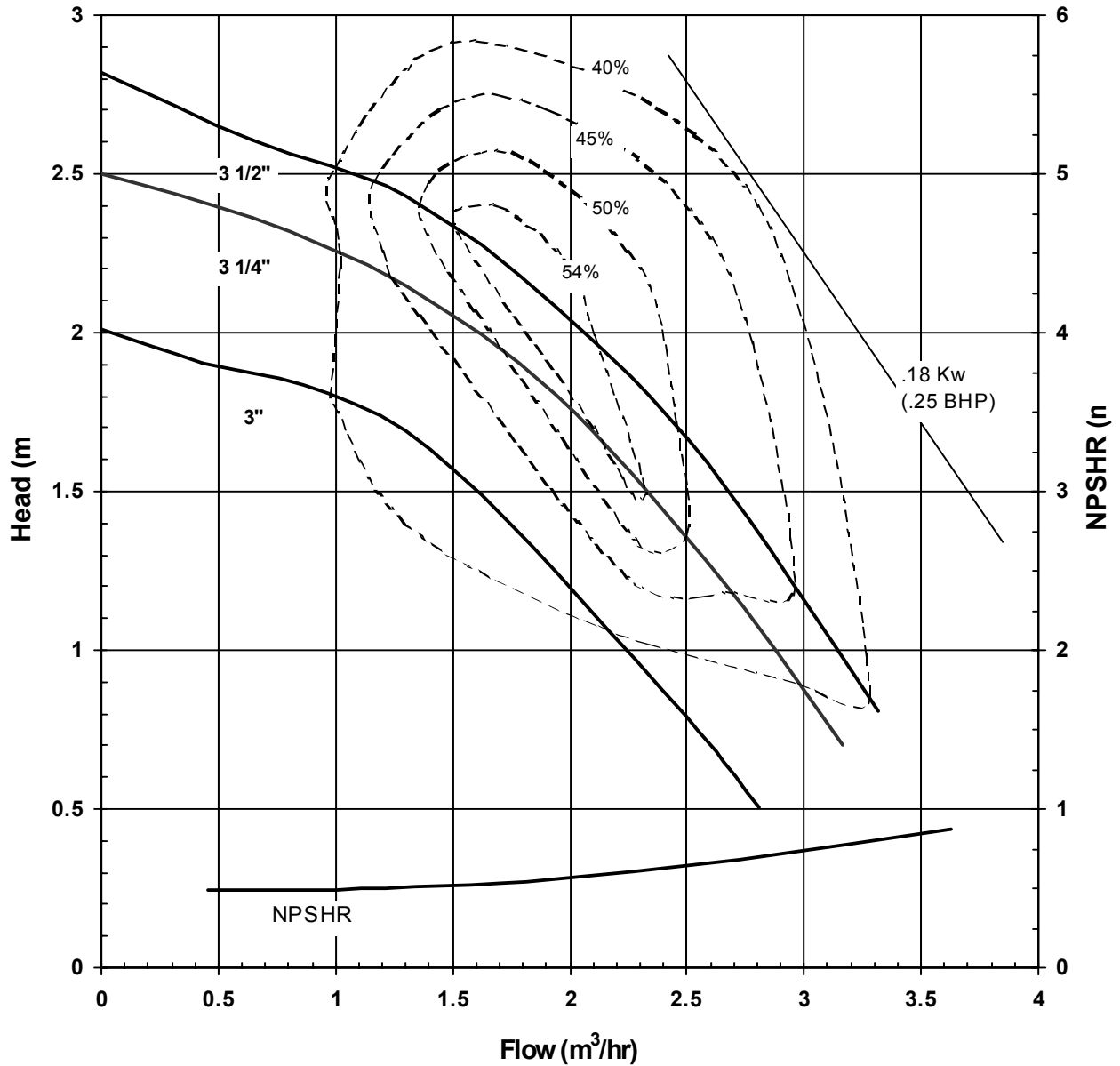


MODEL AC4STS

1450 rpm, 50 Hz

Suction: 3/4"

Discharge: 1/2"



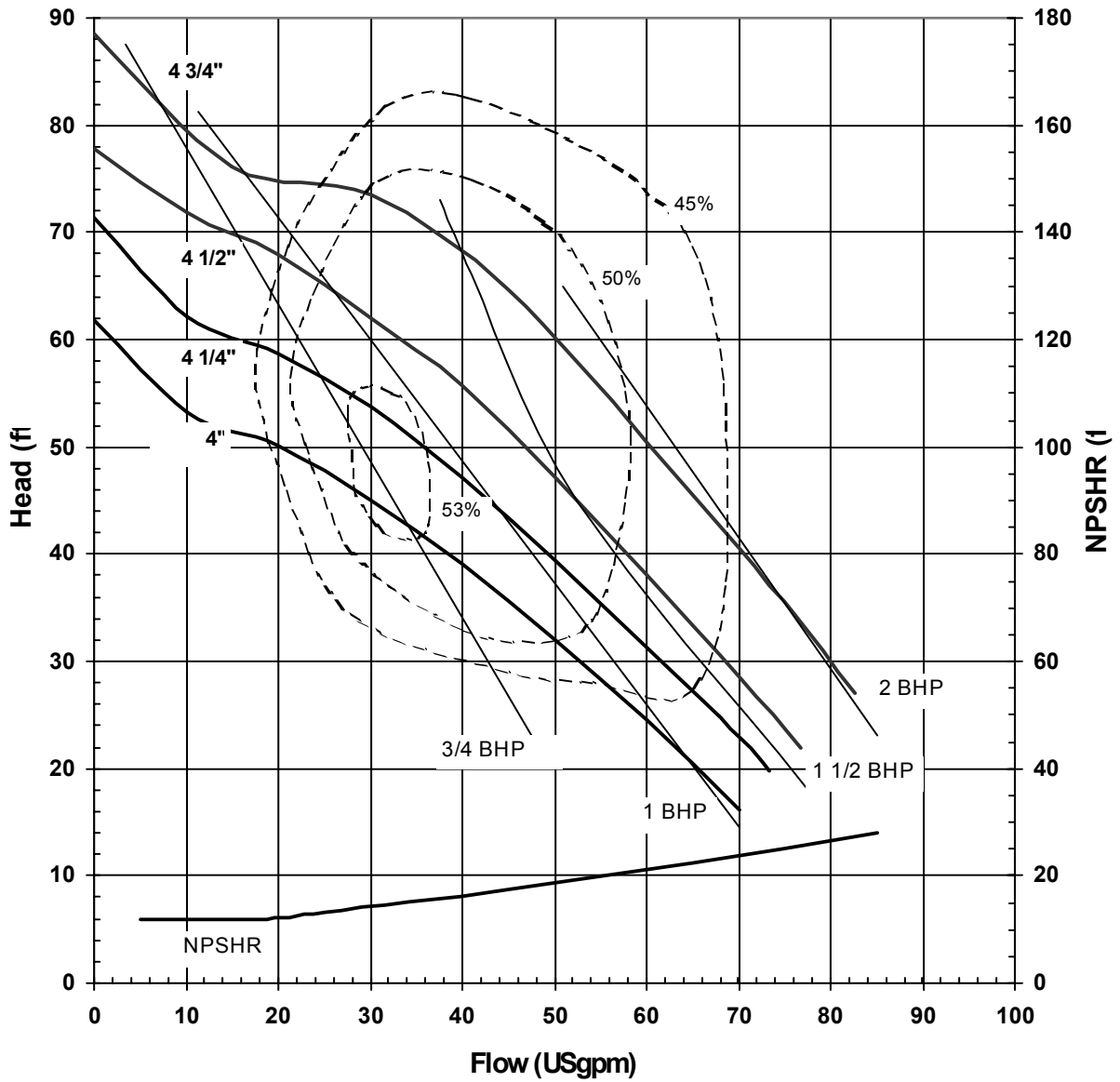
3004 REV 0
12/08/00

MODEL AC5STS

3450 rpm, 60 Hz

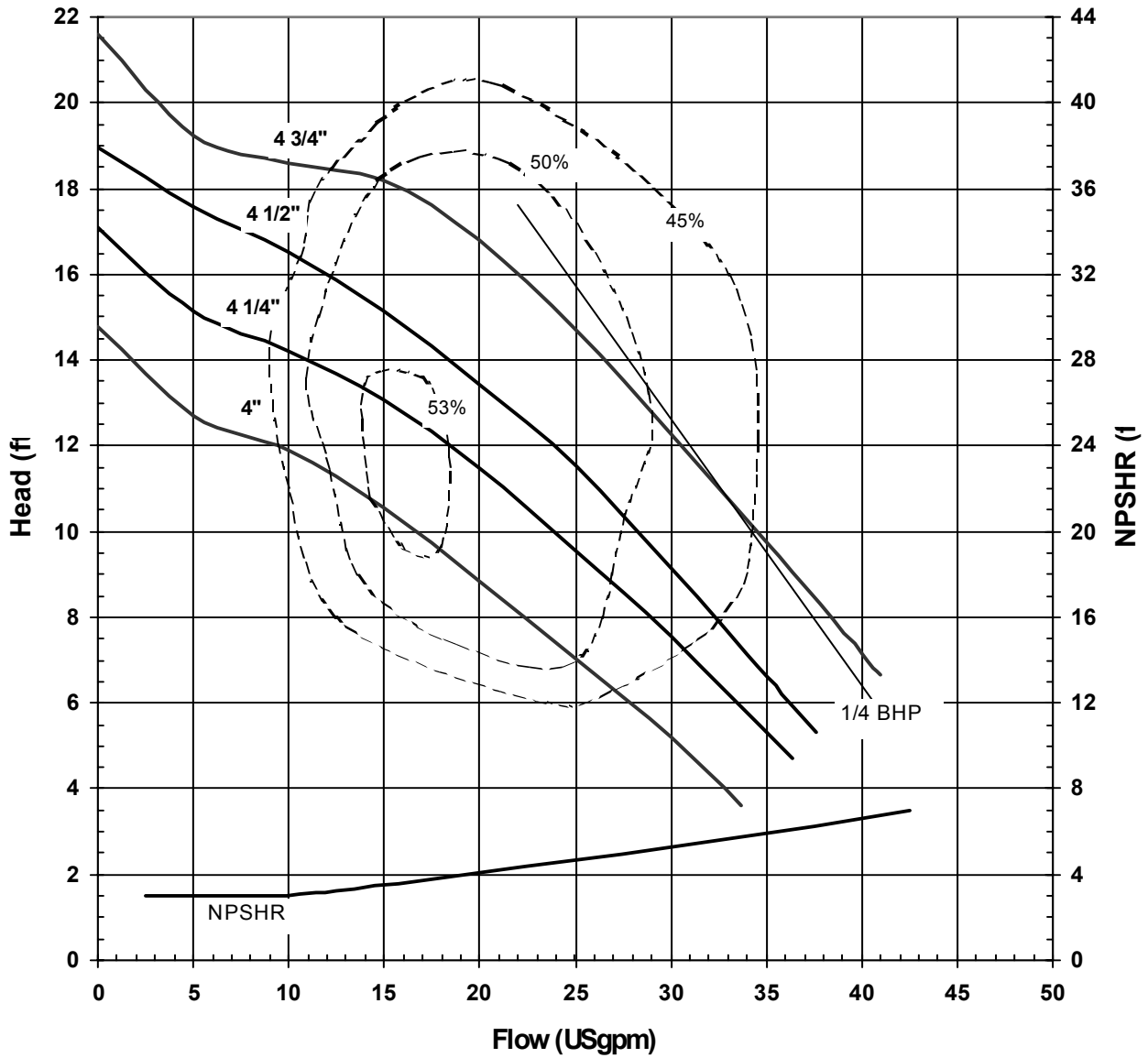
Suction: 1 1/4"

Discharge: 3/4"



3005 REV/0
12/08/00

MODEL AC5STS
1725 rpm, 60 Hz
Suction: 1 1/4"
Discharge: 3/4"



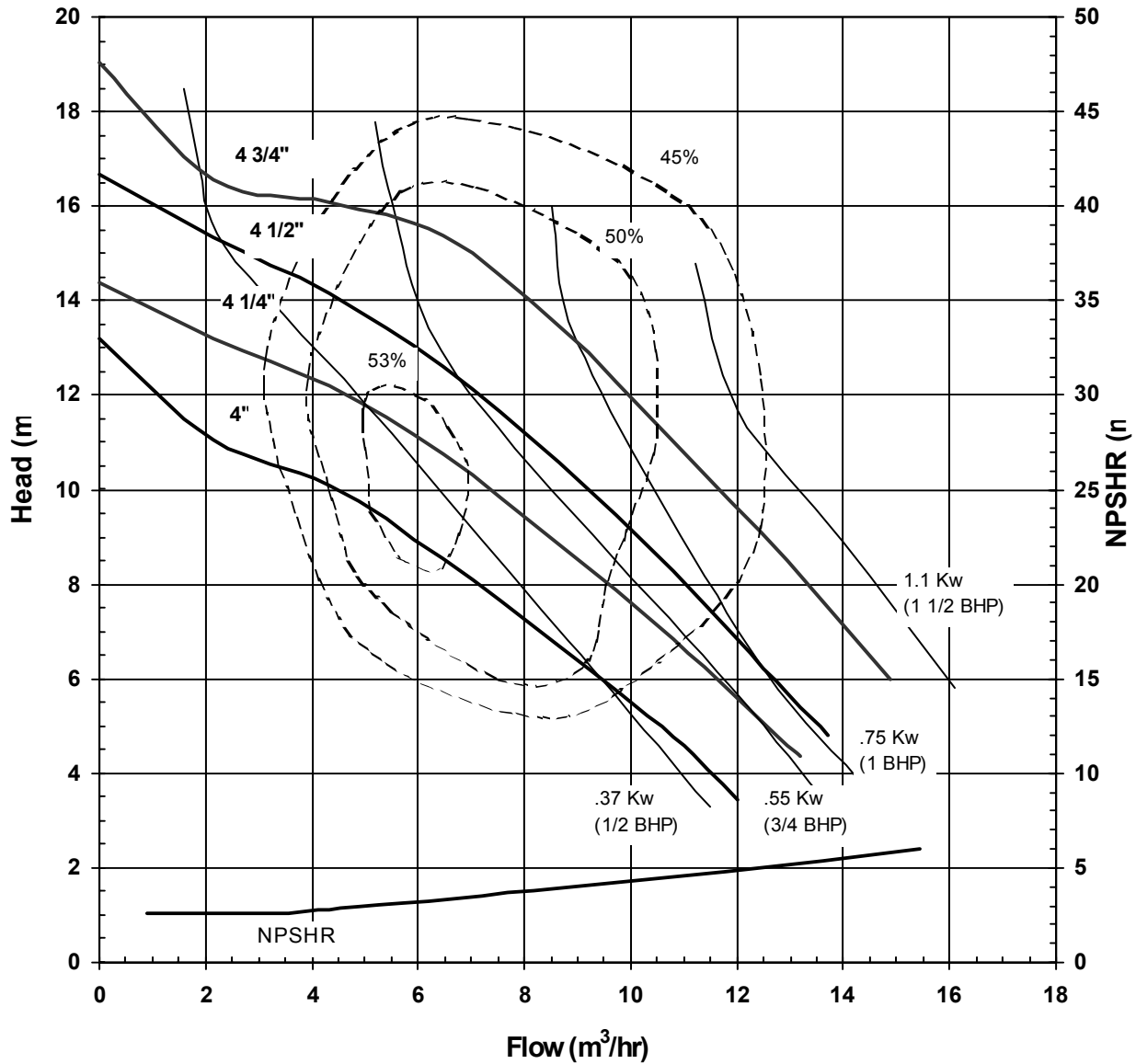
3006 REV 0
 12/08/00

MODEL AC5STS

2900 rpm, 50 Hz

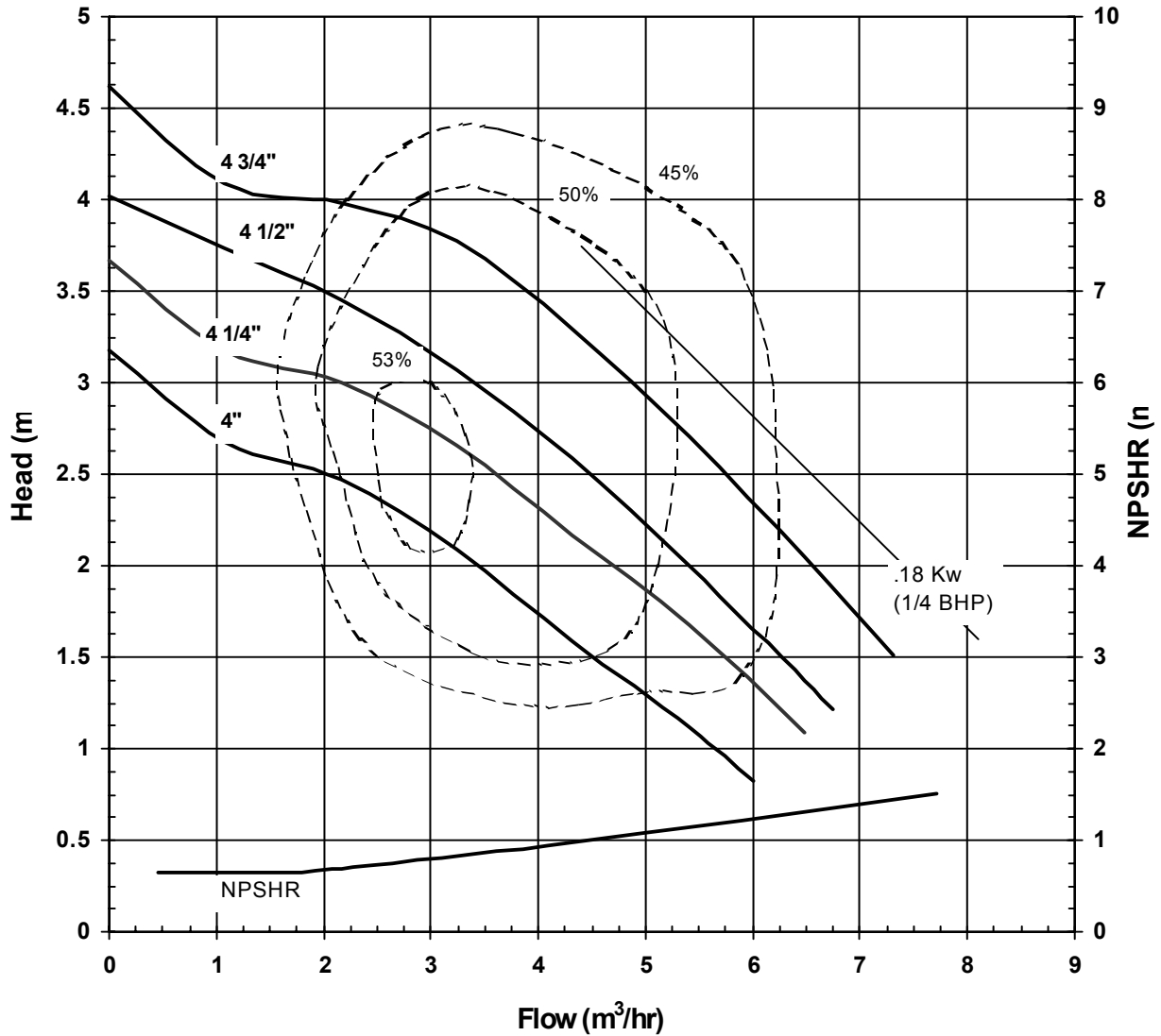
Suction: 1 1/4"

Discharge: 3/4"



3007 REV 0
12/08/00

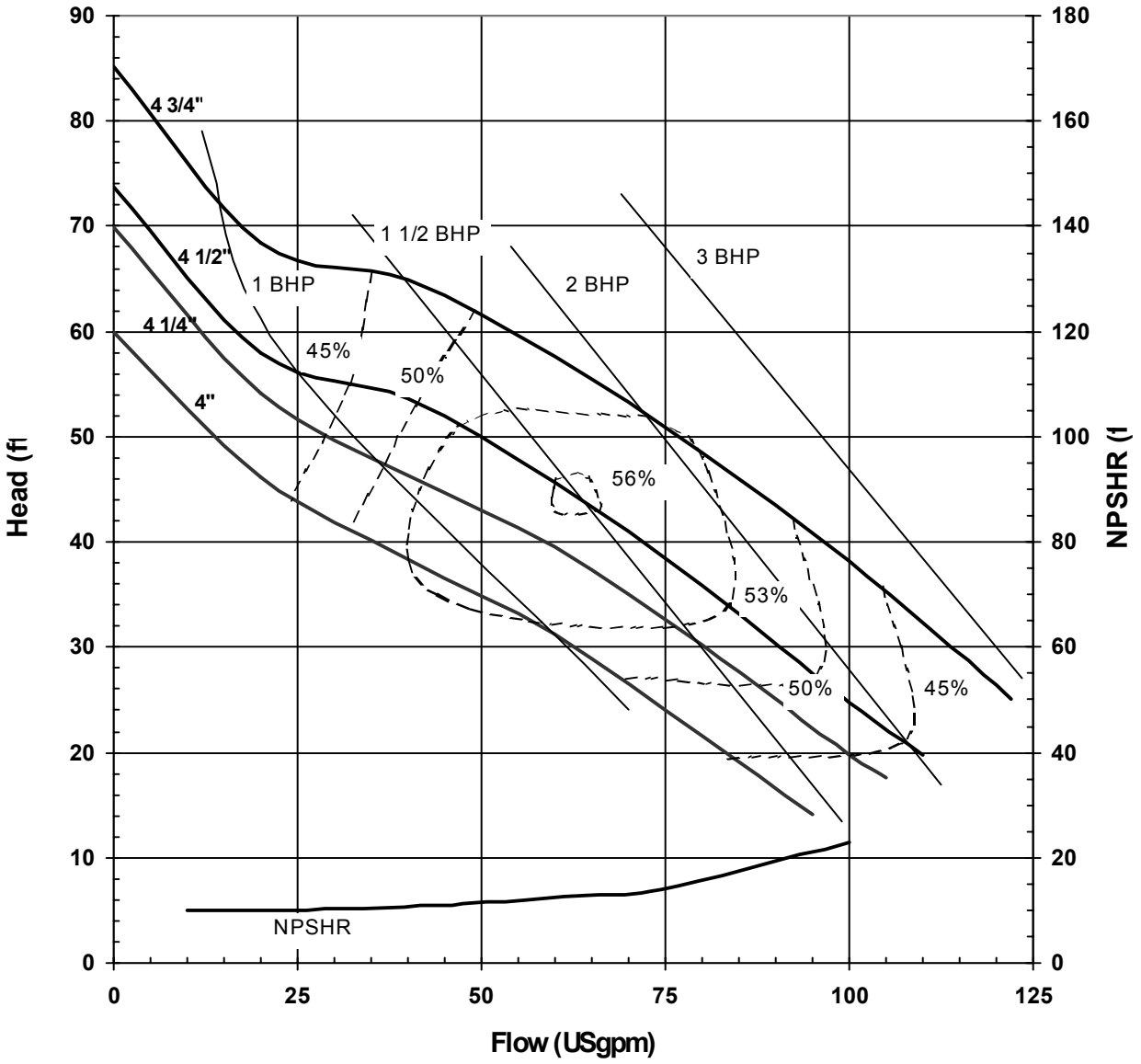
MODEL AC5STS
1450 rpm, 50 Hz
Suction: 1 1/4"
Discharge: 3/4"



3008 REV 0
12/08/00



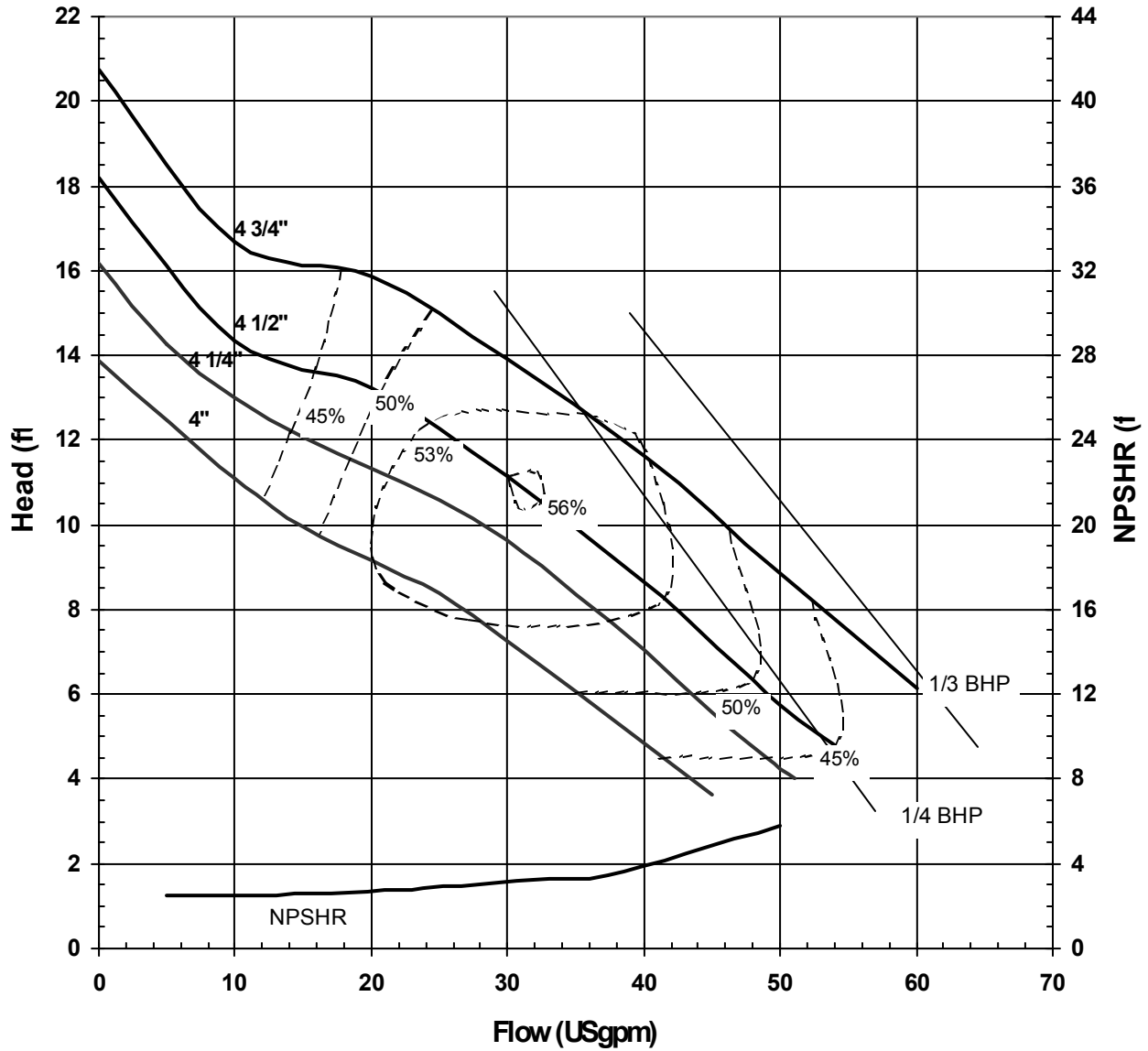
MODEL AC5STS
3450 rpm, 60 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



3009 REV 0
12/08/00

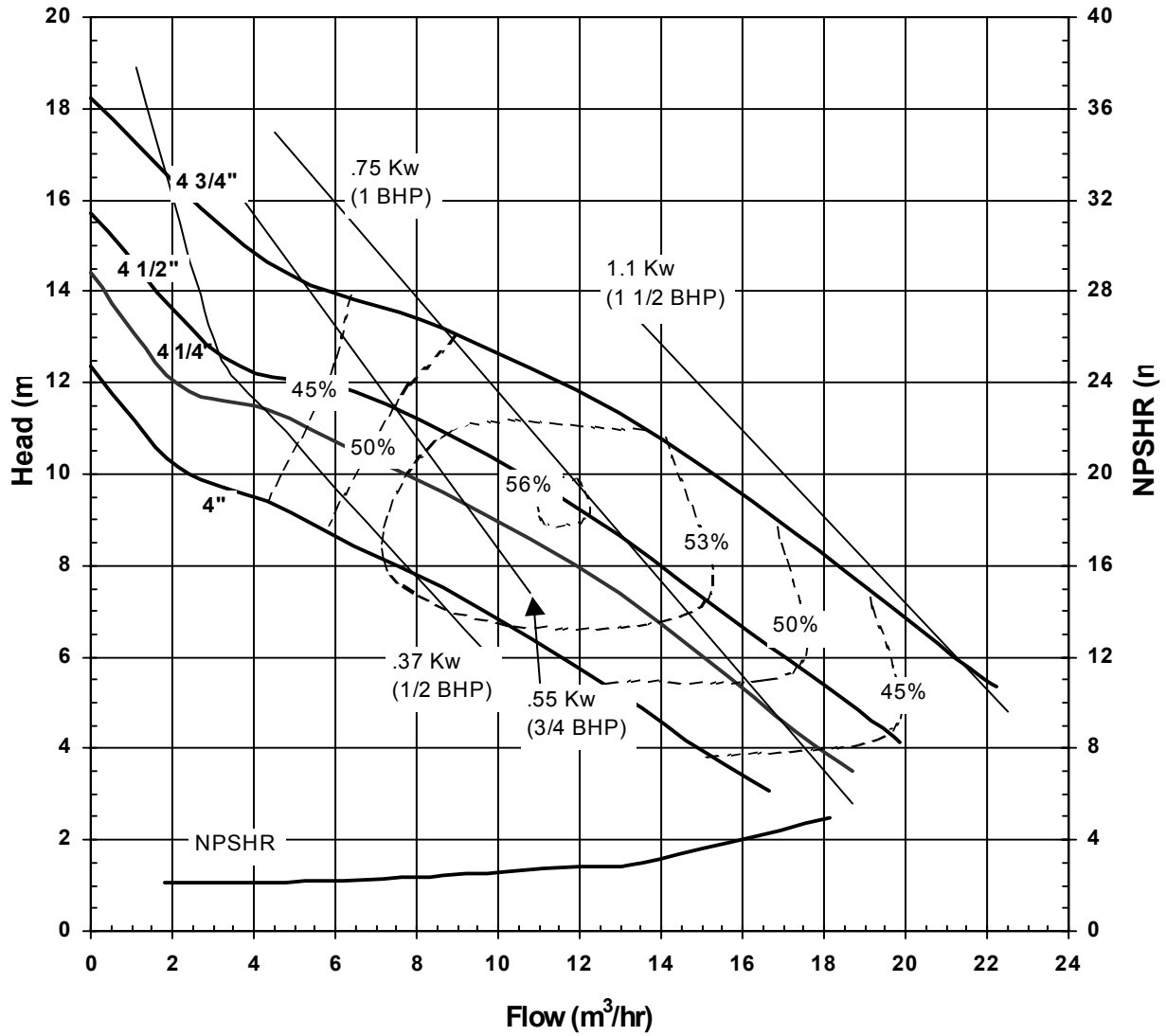


MODEL AC5STS
1725 rpm, 60 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



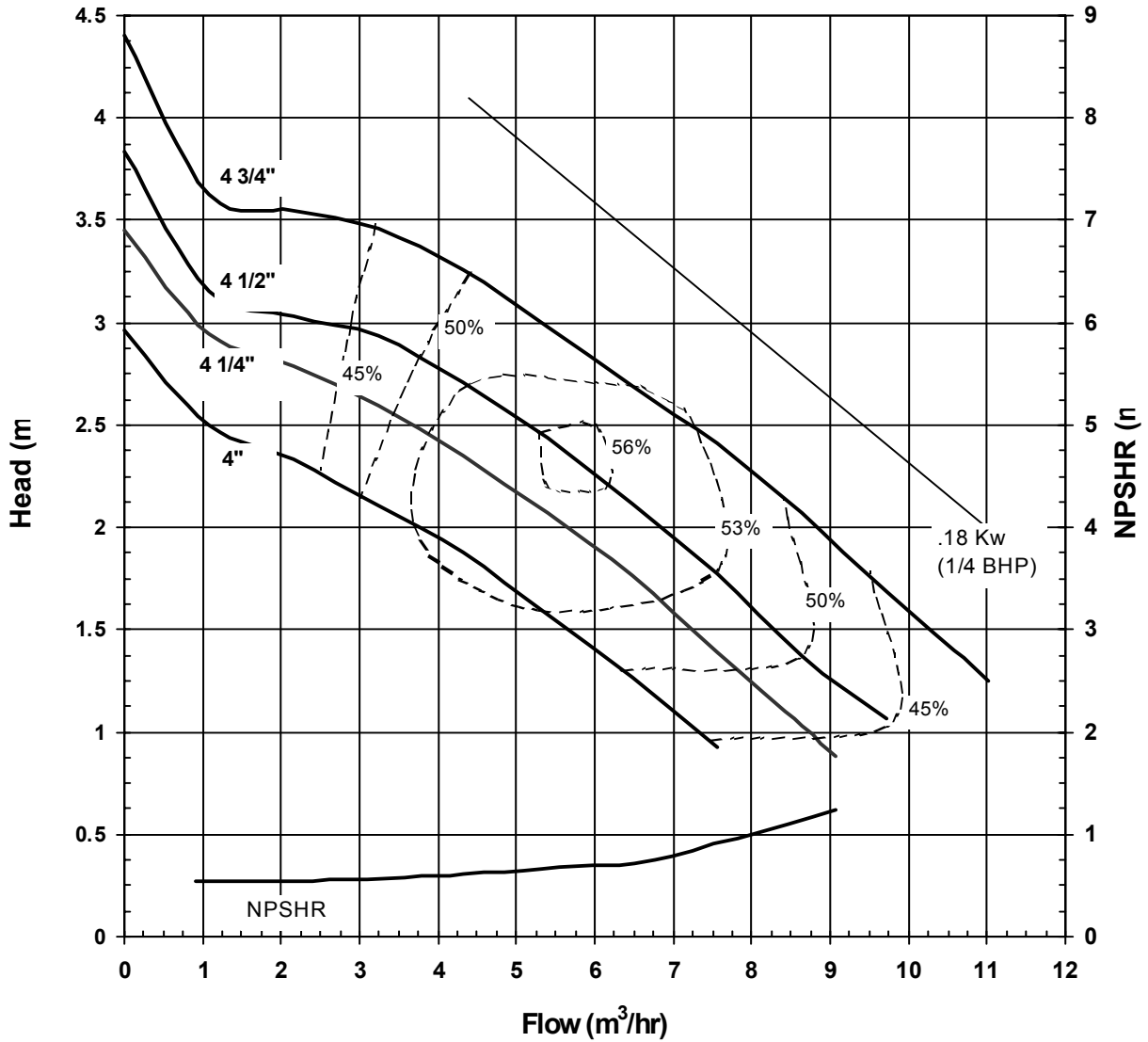
3010 REV 0
12/08/00

MODEL AC5STS
2900 rpm, 50 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



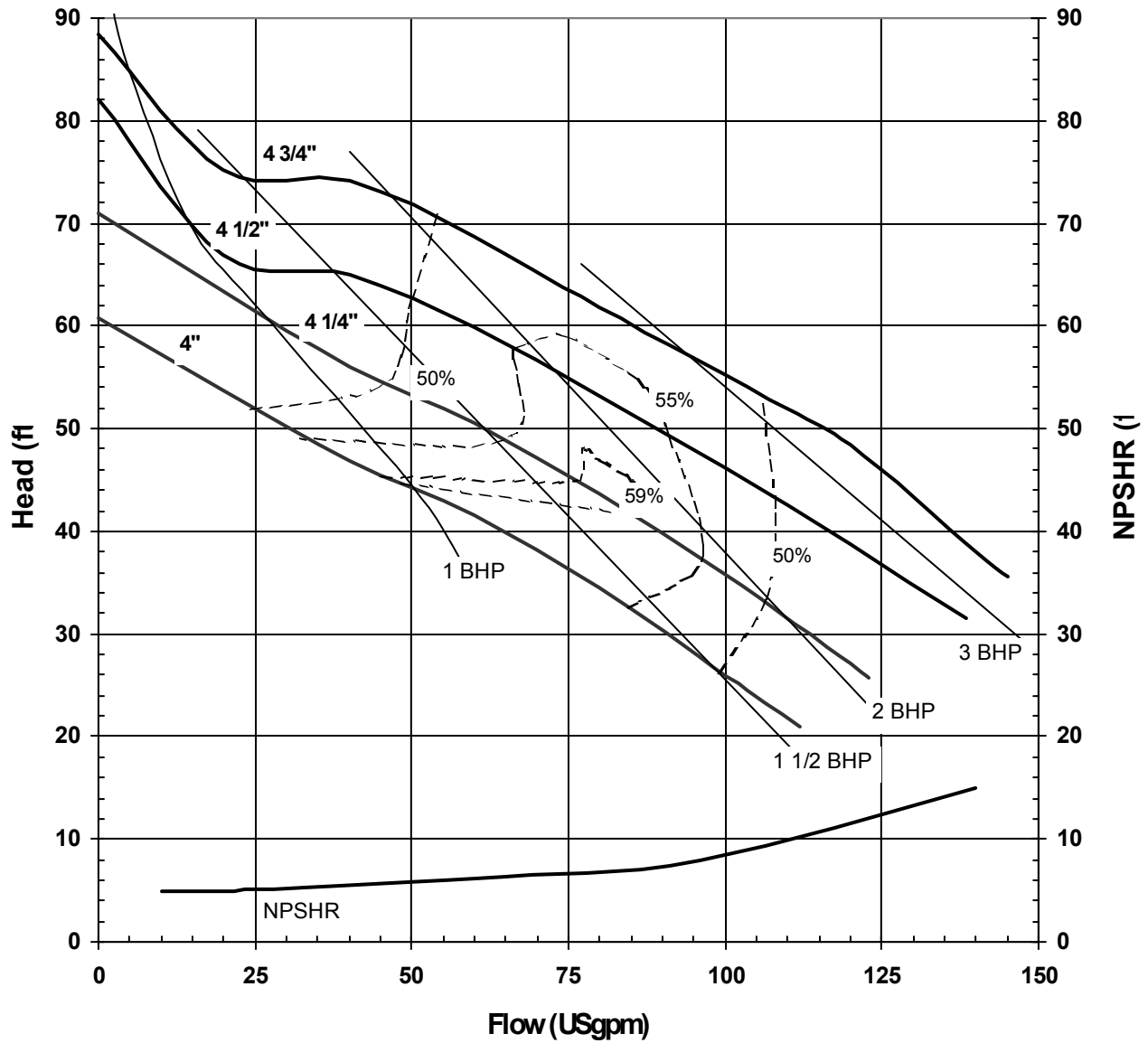
3011 REV 0
12/08/00

MODEL AC5STS
1450 rpm, 50 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



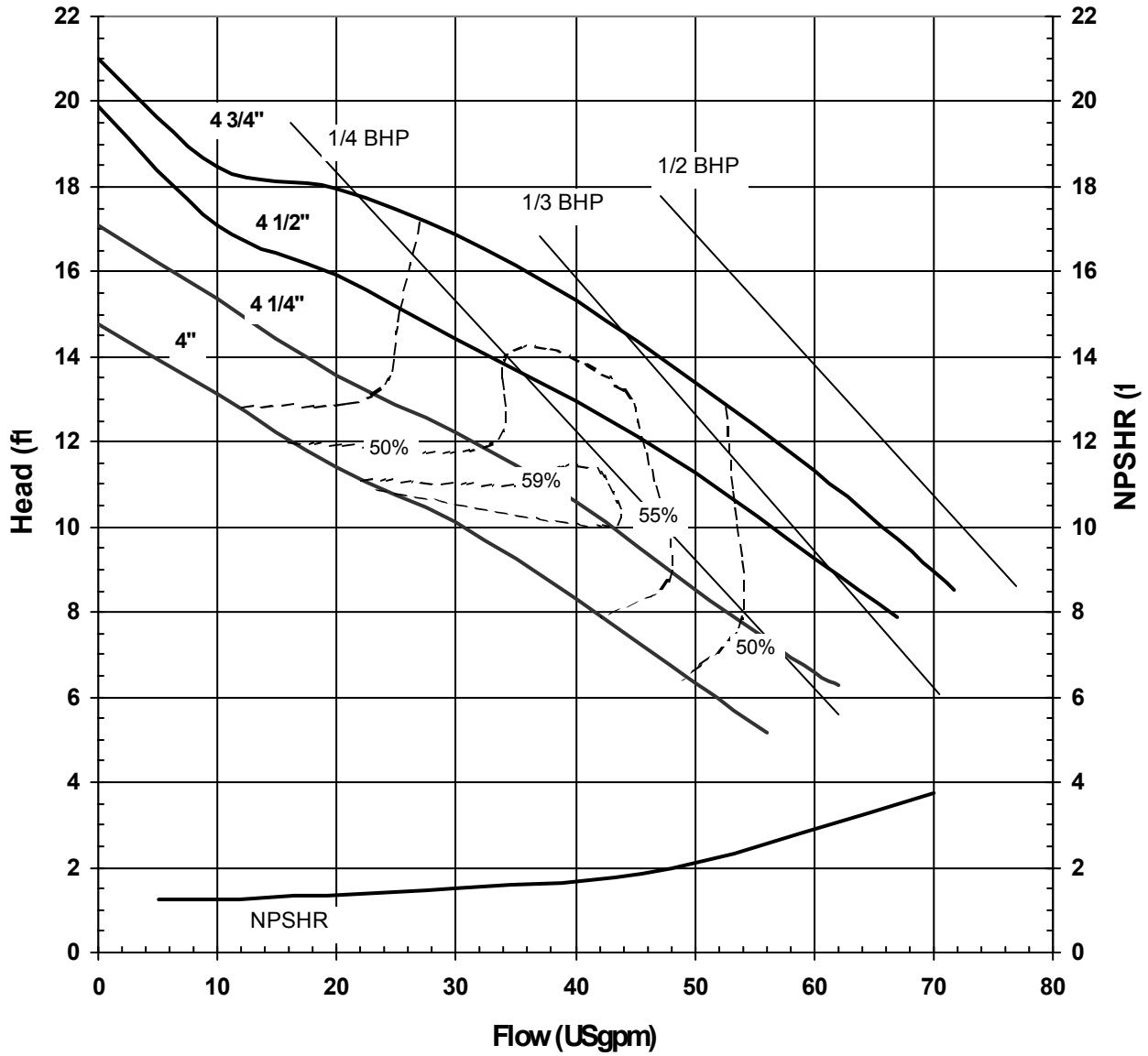
3012 REV 0
12/08/00

**MODEL AC5STS
3450 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"**



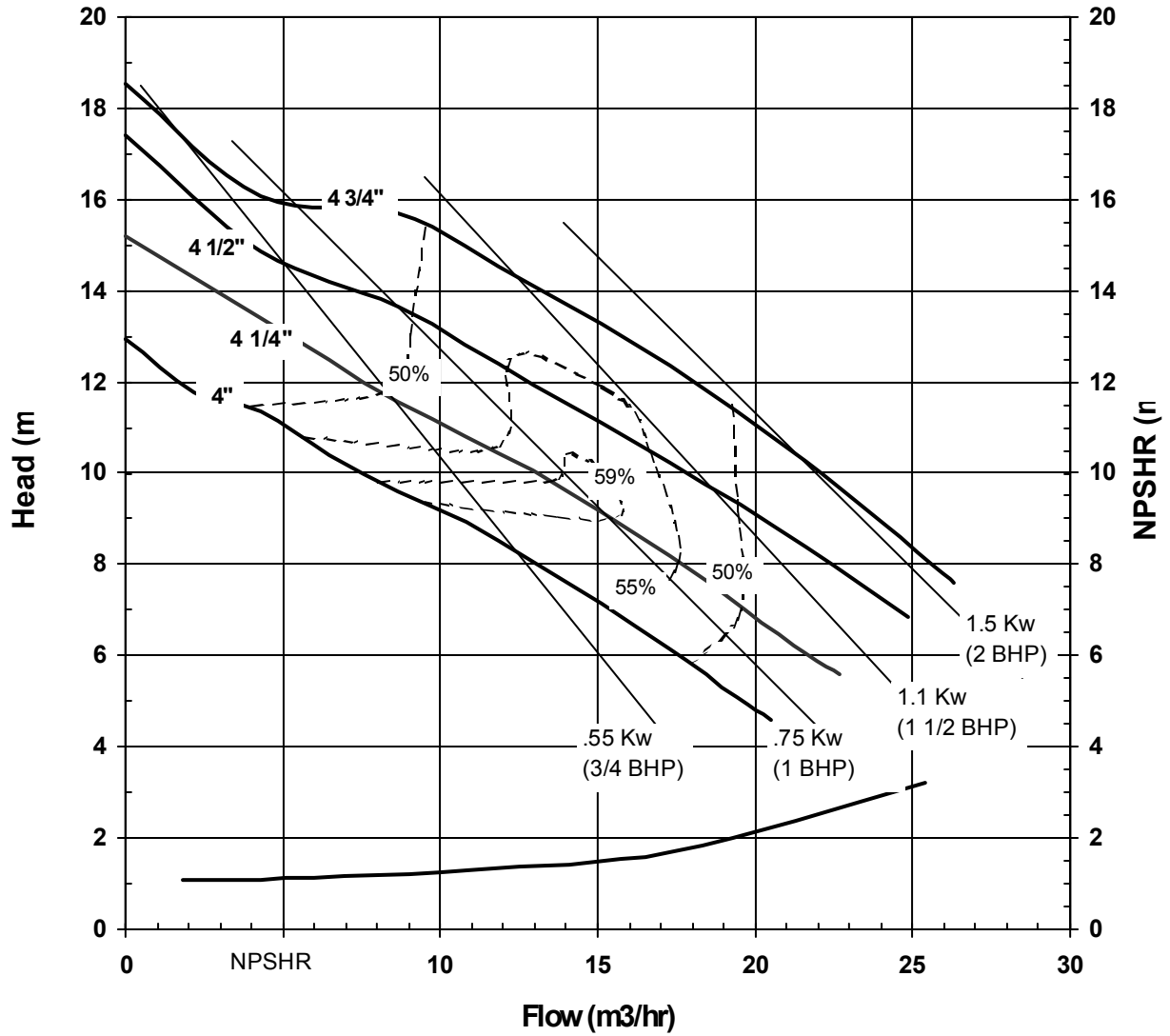
3013 REV 0
12/08/00

**MODEL AC5STS
1725 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"**



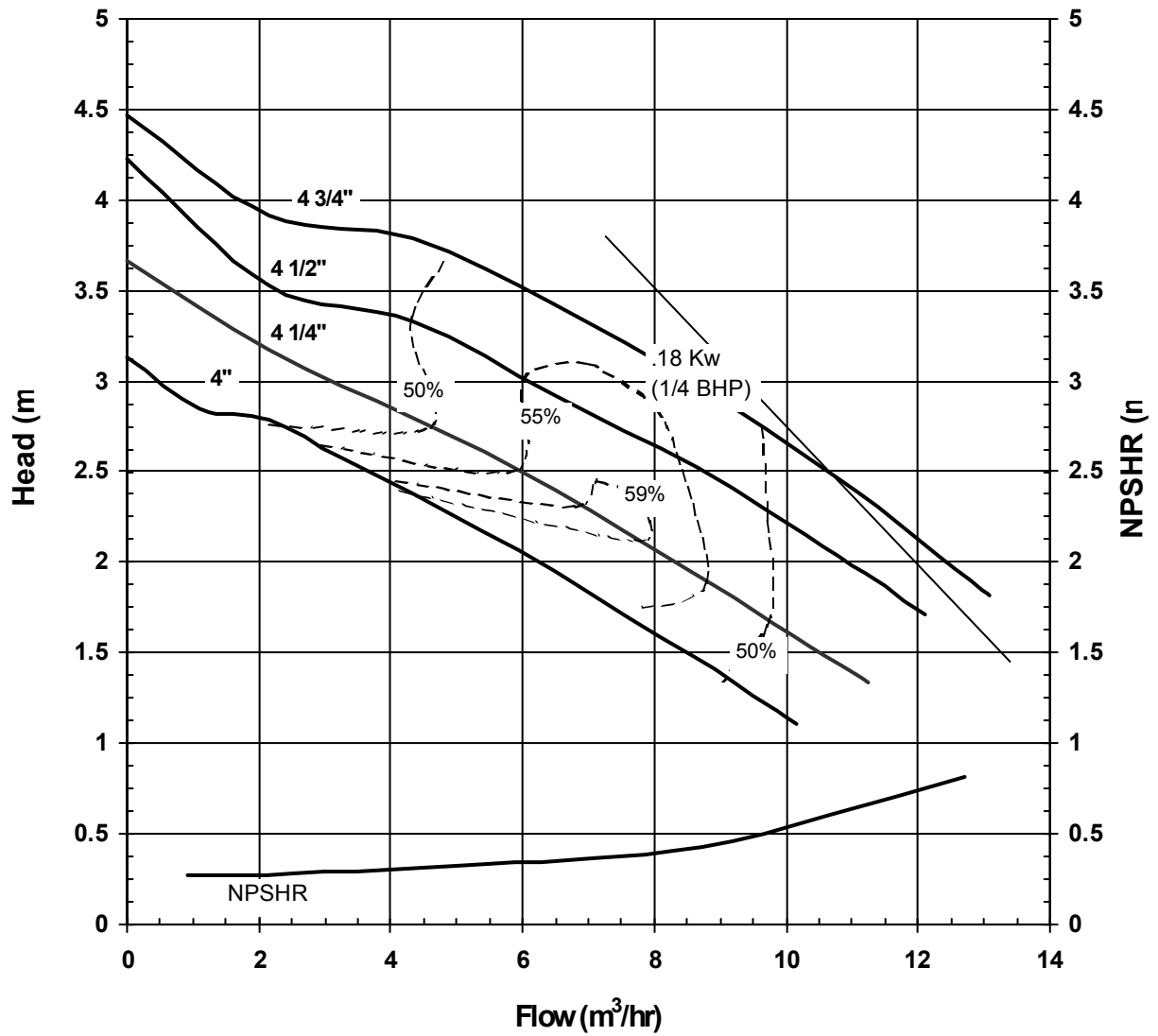
3014 REV 0
12/08/00

MODEL AC5STS
2900 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



3015 REV 0
12/08/00

MODEL AC5STS
1450 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



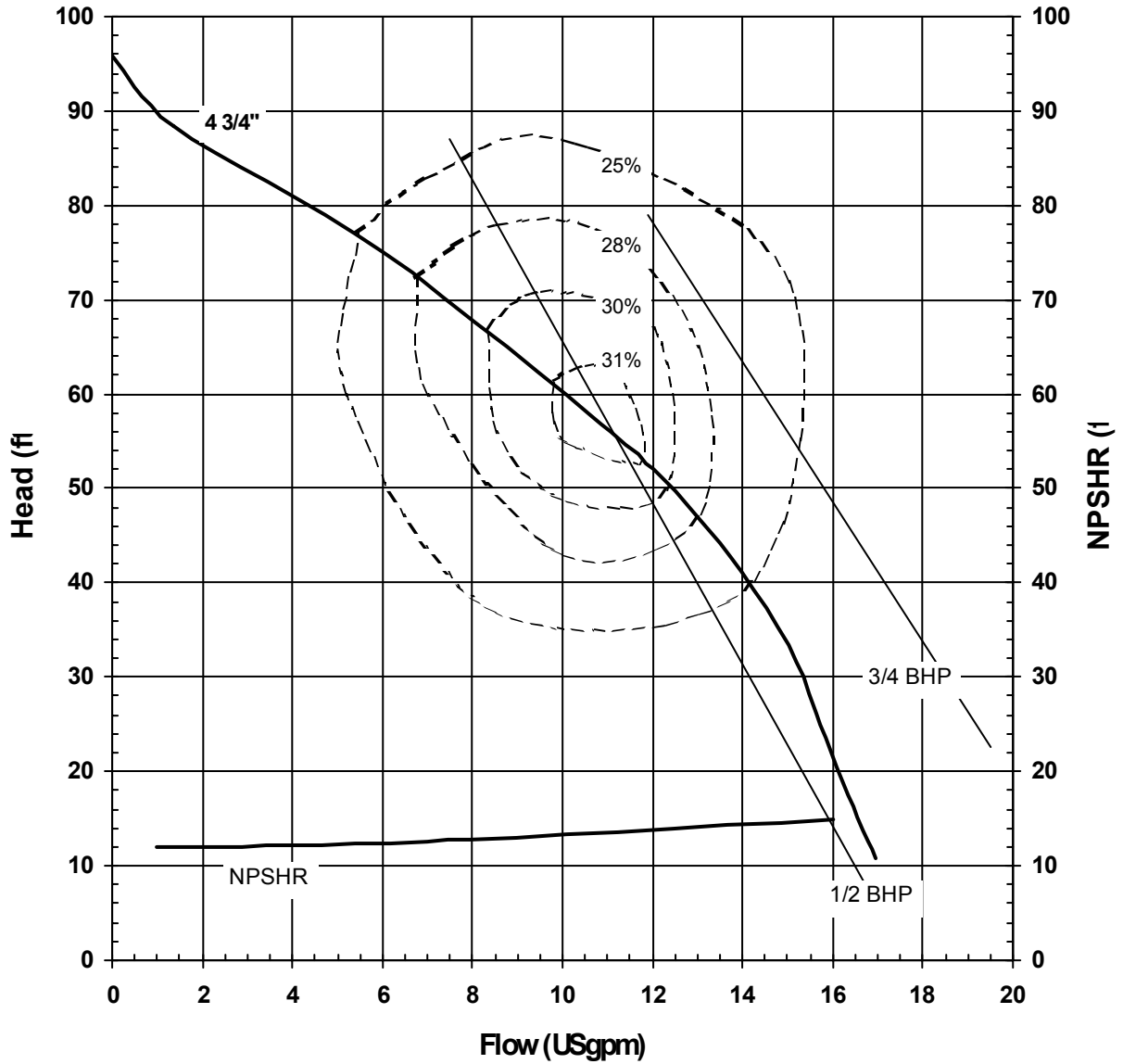
3016 REV 0
12/08/00



FINISH THOMPSON INC.

AP 5 SERIES
HIGH HEAD HORIZONTAL
PERFORMANCE CURVE

MODEL AC5HTS
3450 rpm, 60 Hz
Suction: 1/2"
Discharge: 1/4"



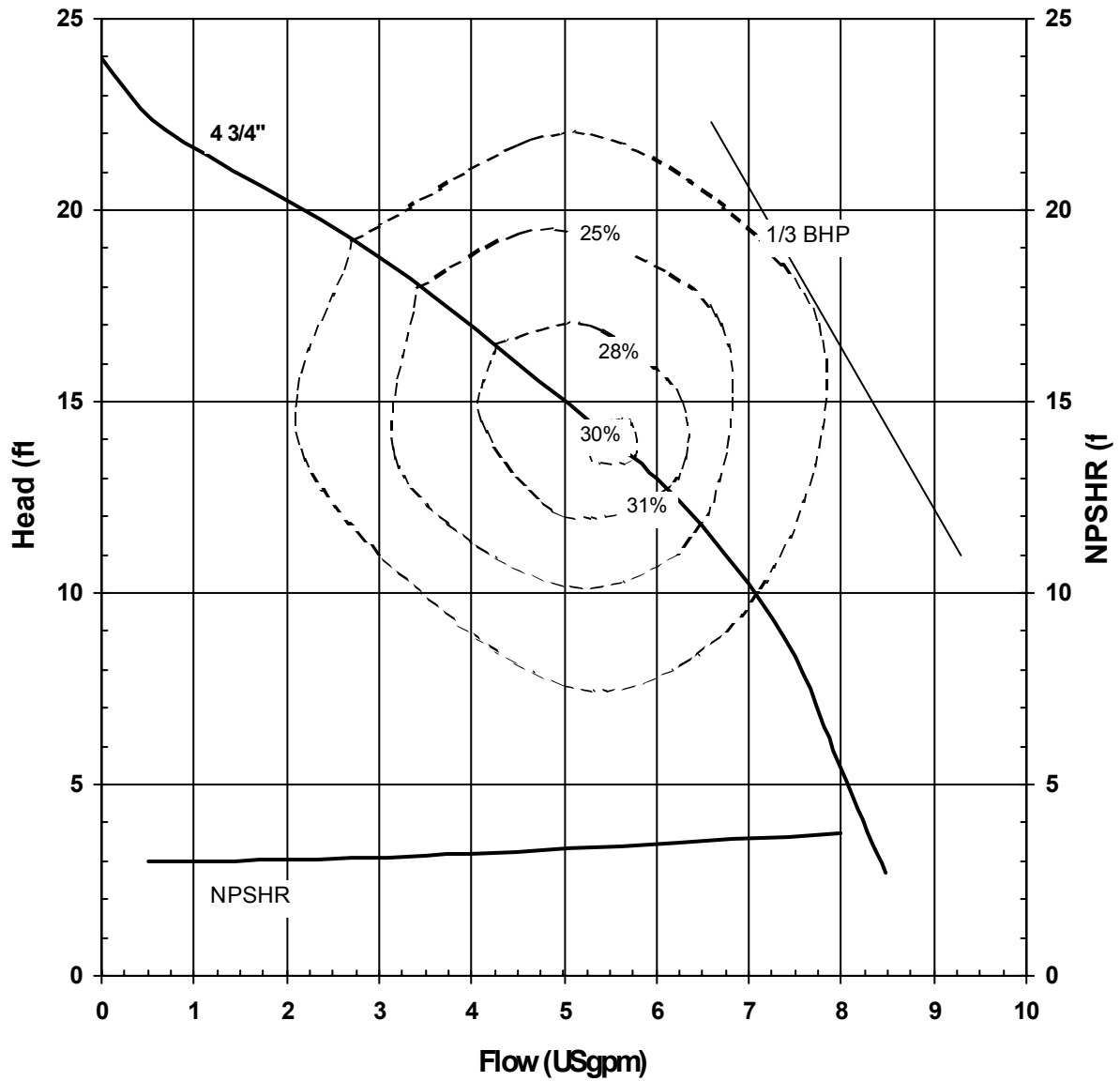
3017 REV 0
12/08/00

MODEL AC5HTS

1725 rpm, 60 Hz

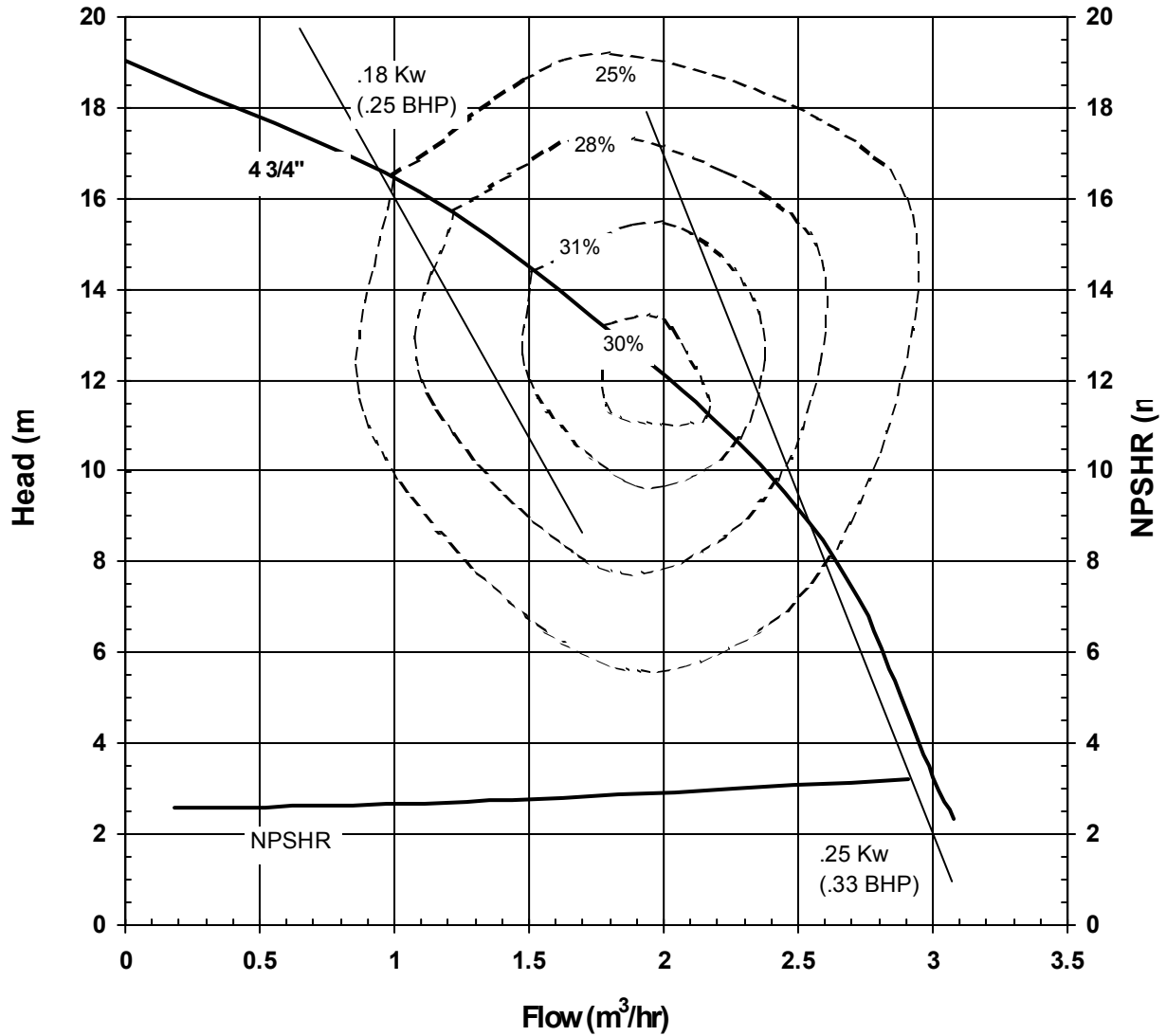
Suction: 1/2"

Discharge: 1/4"



3018 REV 0
12/08/00

MODEL AC5HTS
2900 rpm, 50 Hz
Suction: 1/2"
Discharge: 1/4"



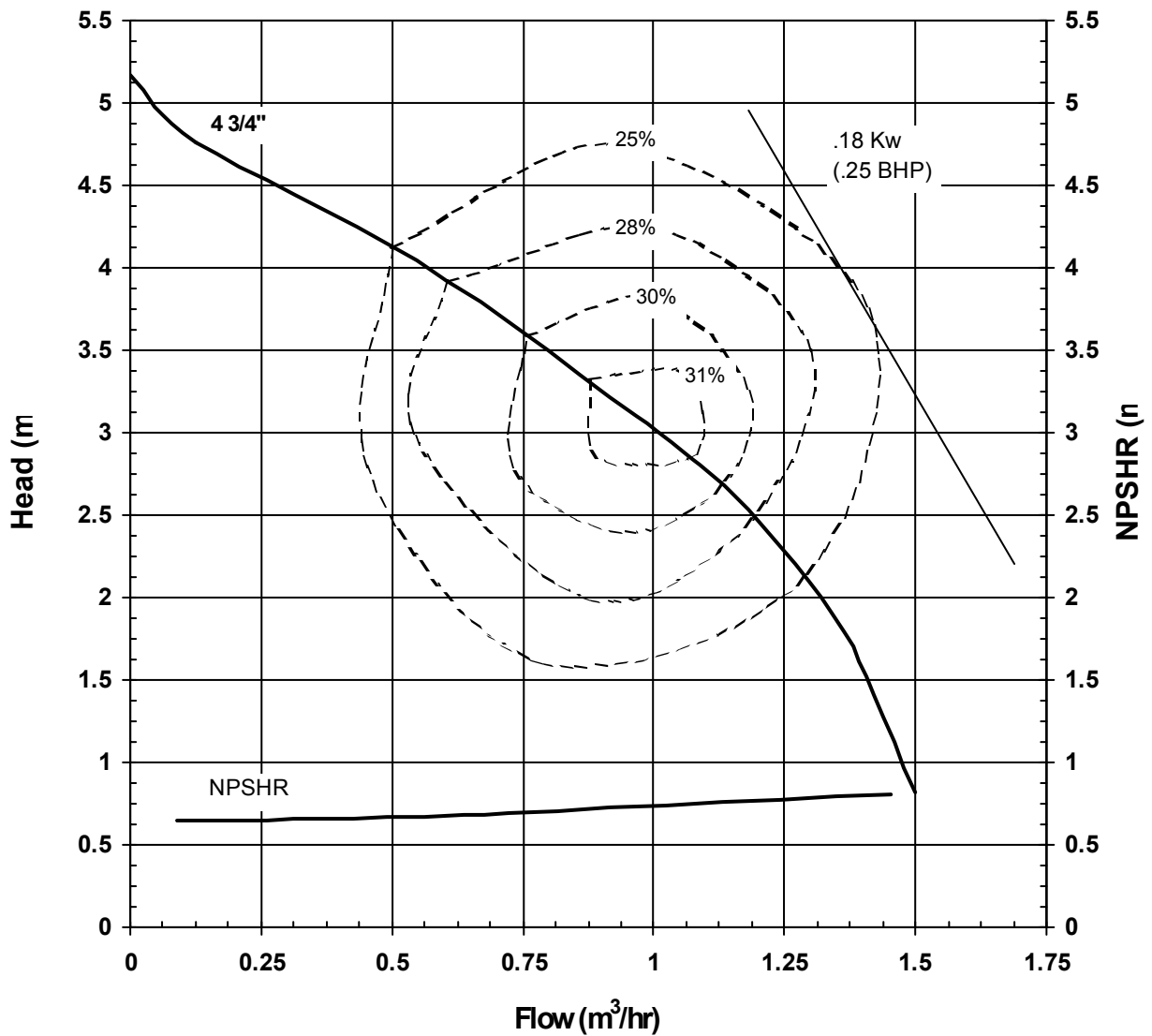
3020 REV 0
12/08/00

MODEL AC5HTS

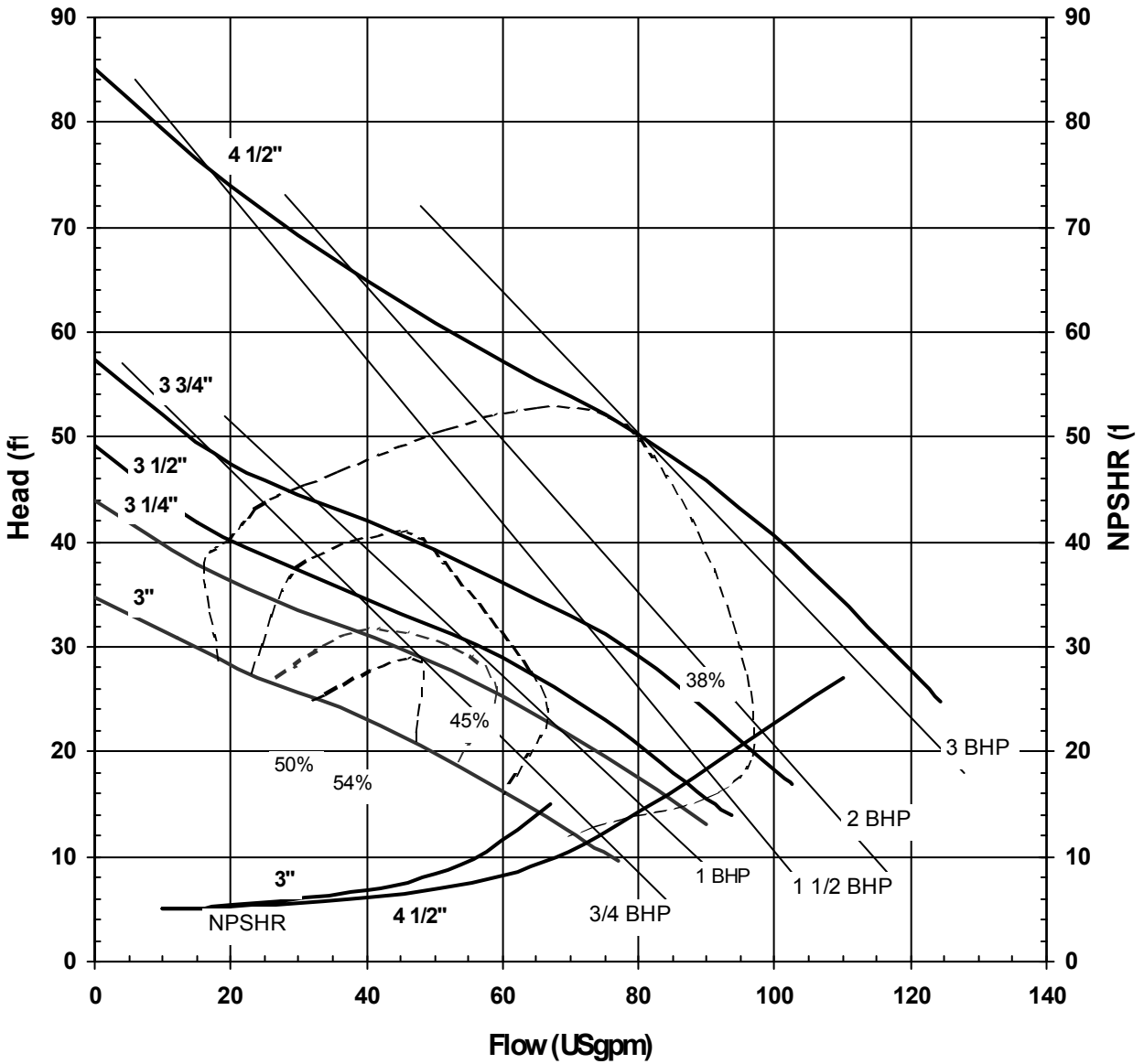
1450 rpm, 50 Hz

Suction: 1/2"

Discharge: 1/4"

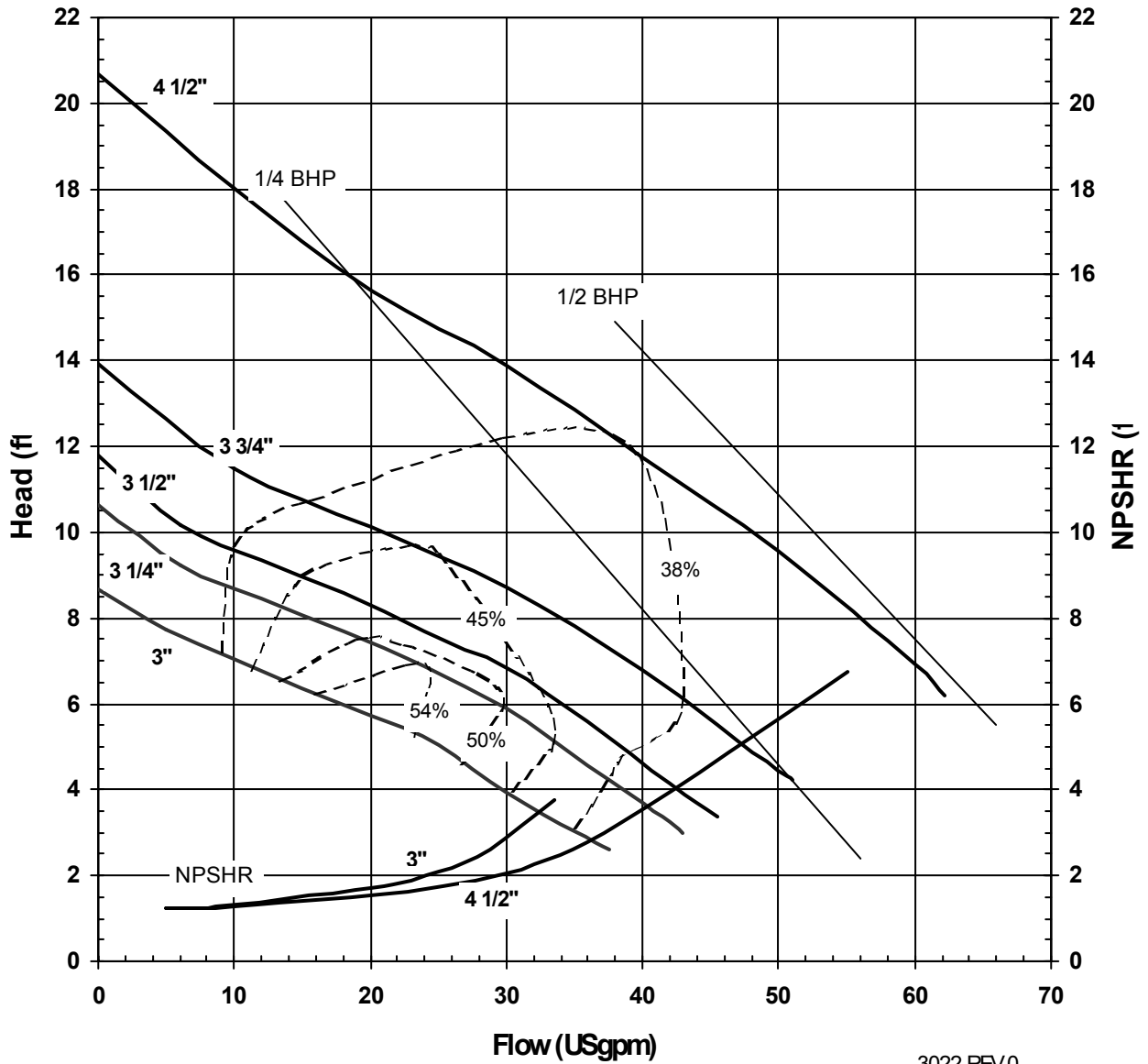


MODEL AC5RTS
3450 rpm, 60 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



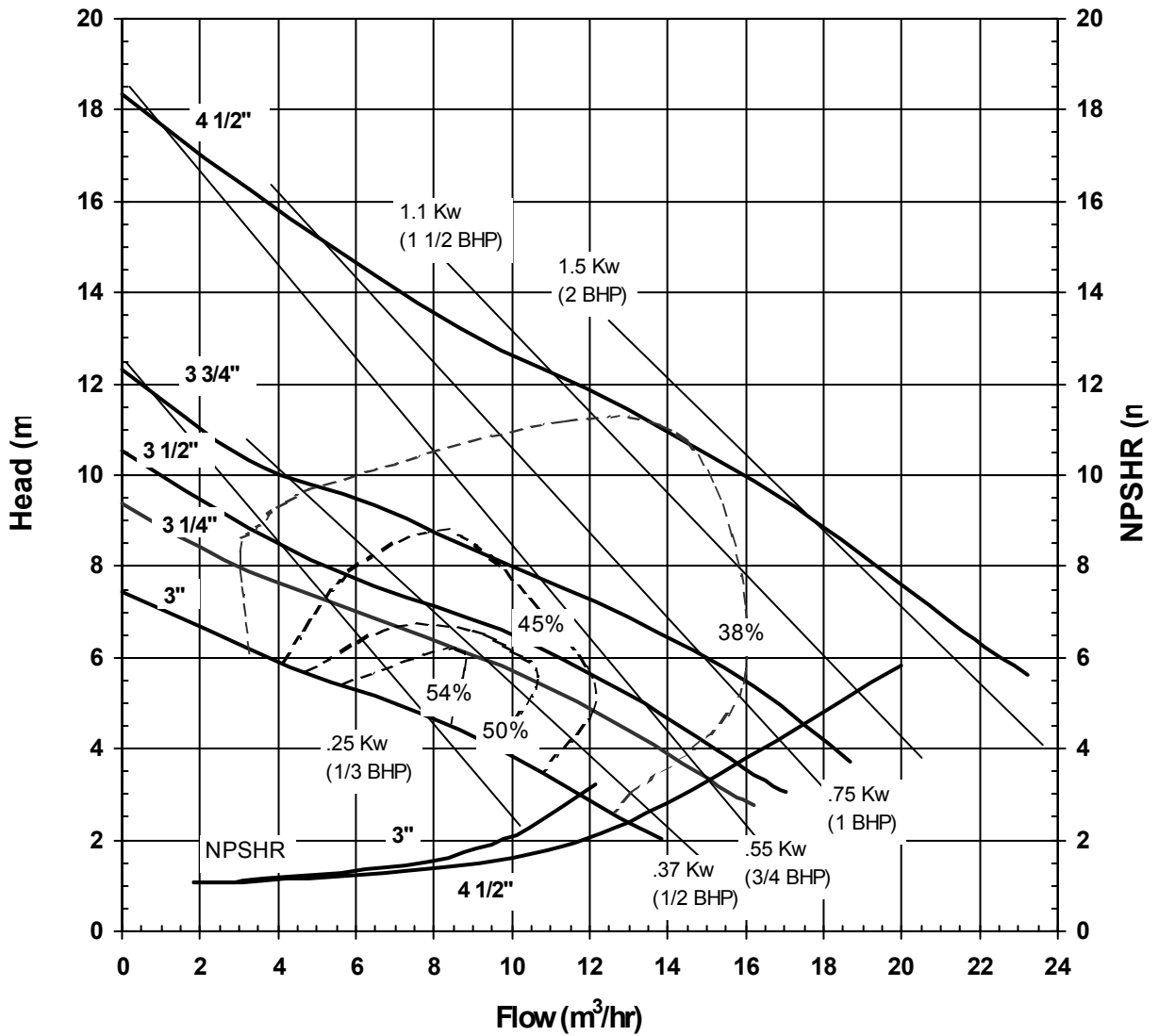
3021 REV 0
 12/08/00

MODEL AC5RTS
1725 rpm, 60 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



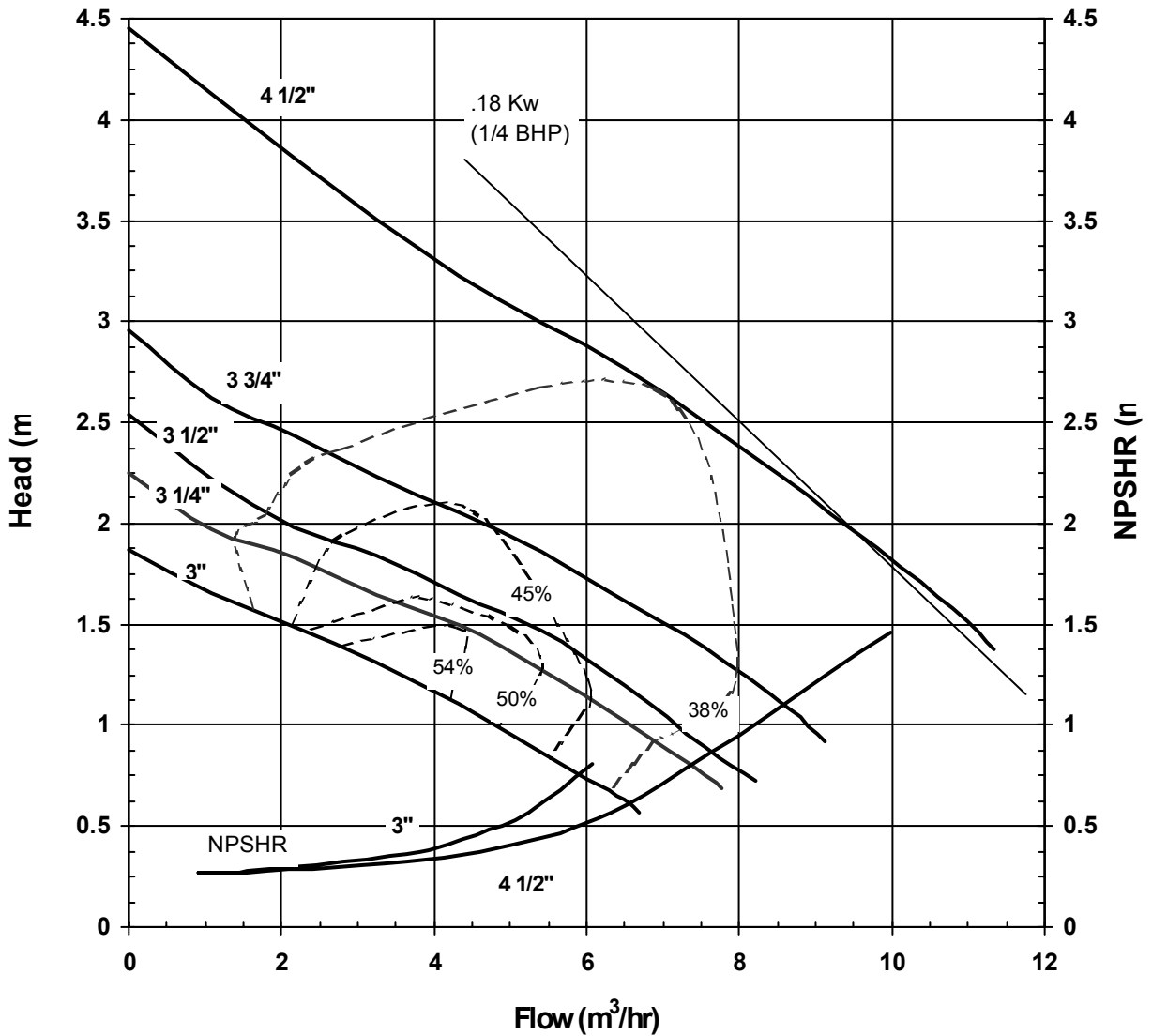
3022 REV 0
 12/08/00

MODEL AC5RTS
2900 rpm, 50 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



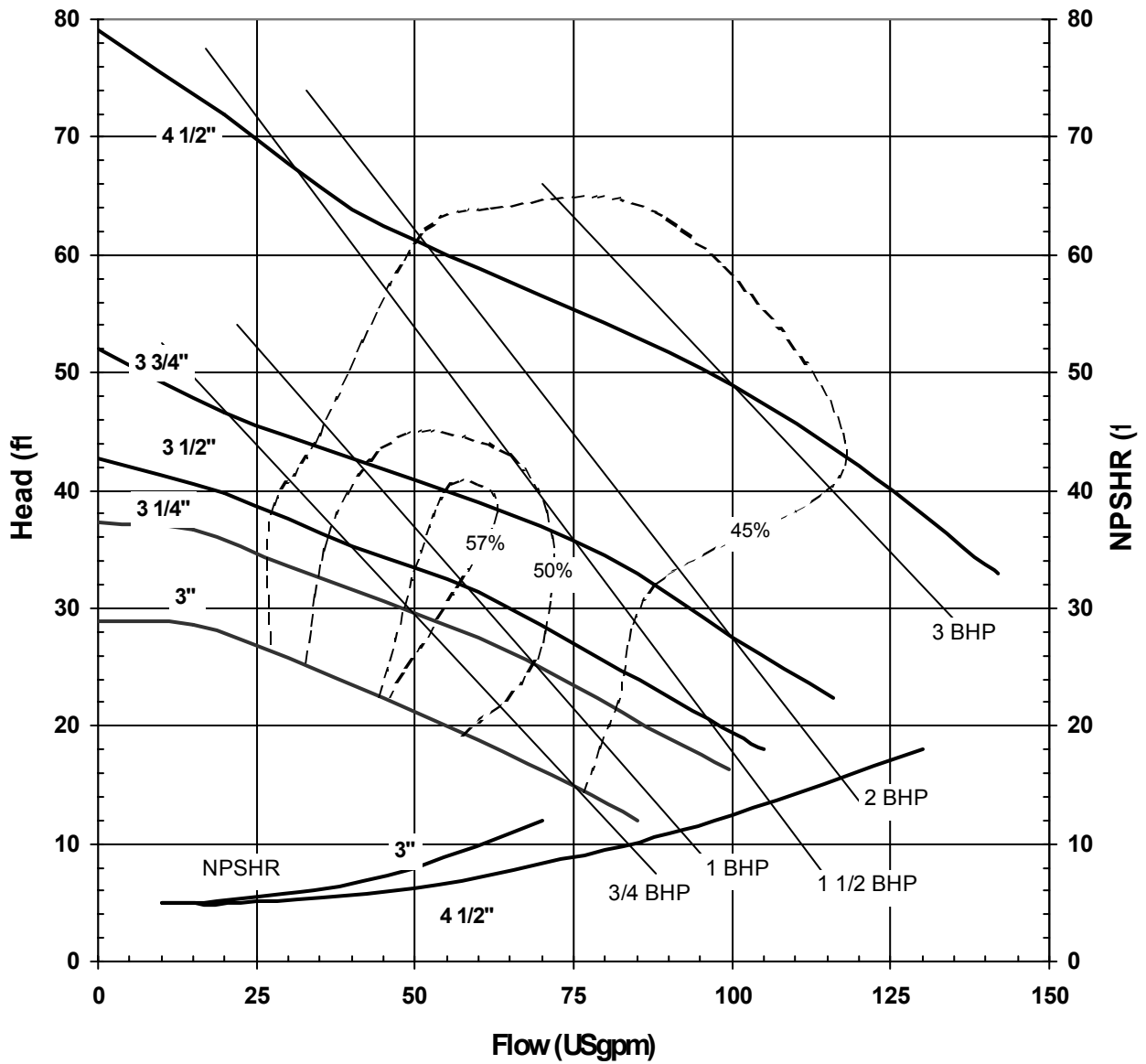
3023 REV 1
12/08/00

MODEL AC5RTS
1450 rpm, 50 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



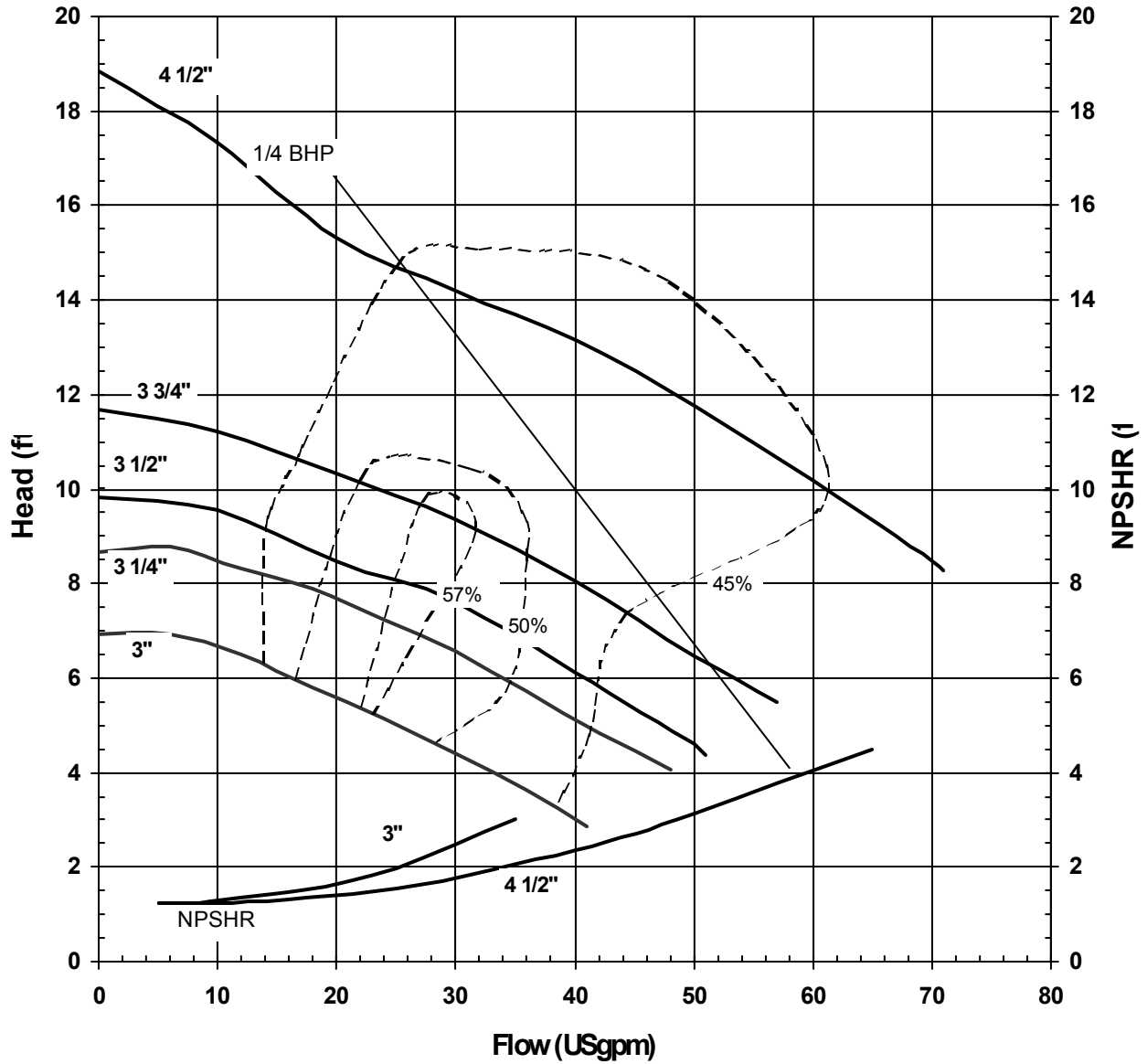
3024 REV 0
12/08/00

**MODEL AC5RTS
3450 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"**



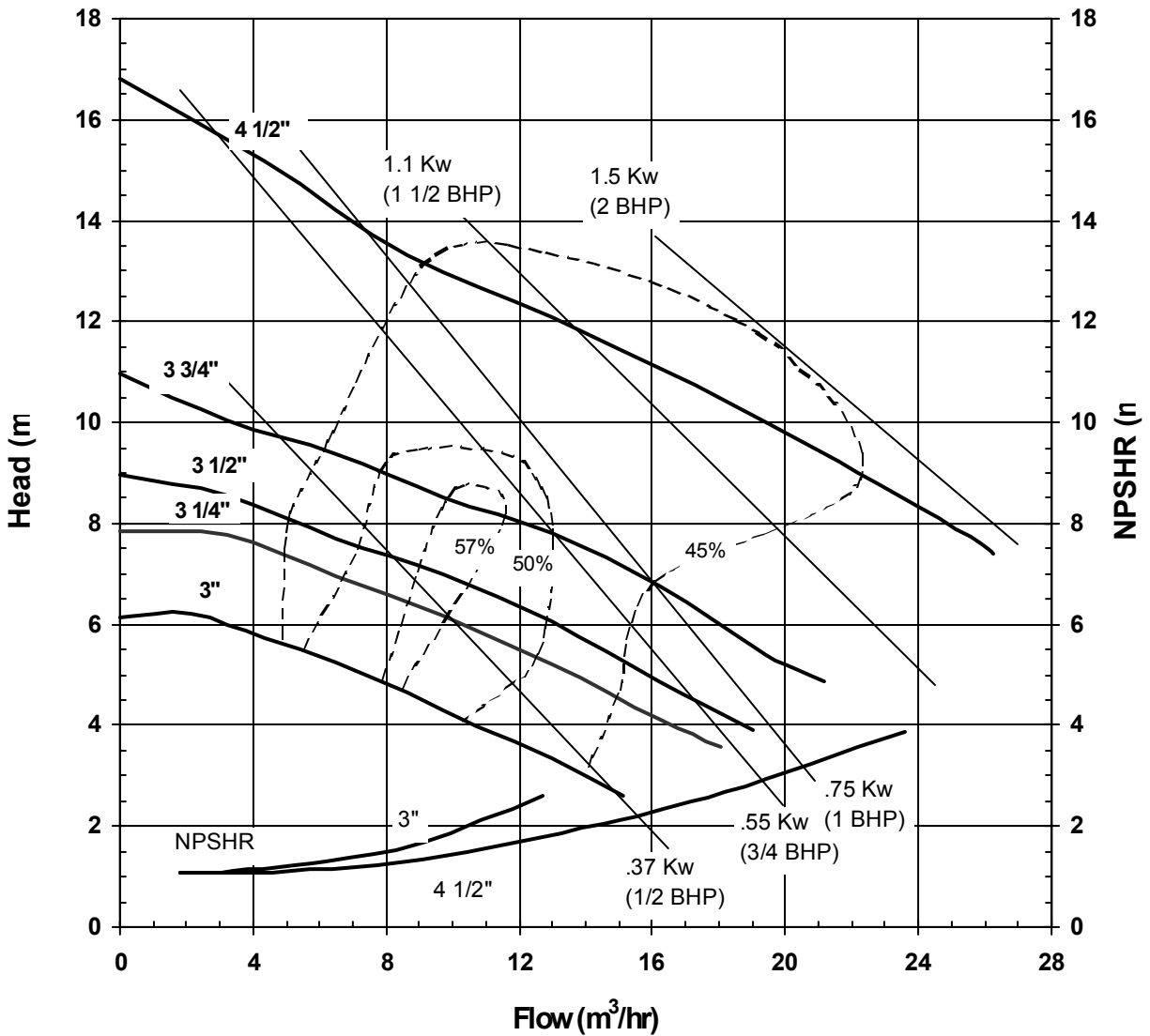
3025 REV 0
12/08/00

MODEL AC5RTS
1725 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"



3026 REV 0
 12/08/00

MODEL AC5RTS
2900 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



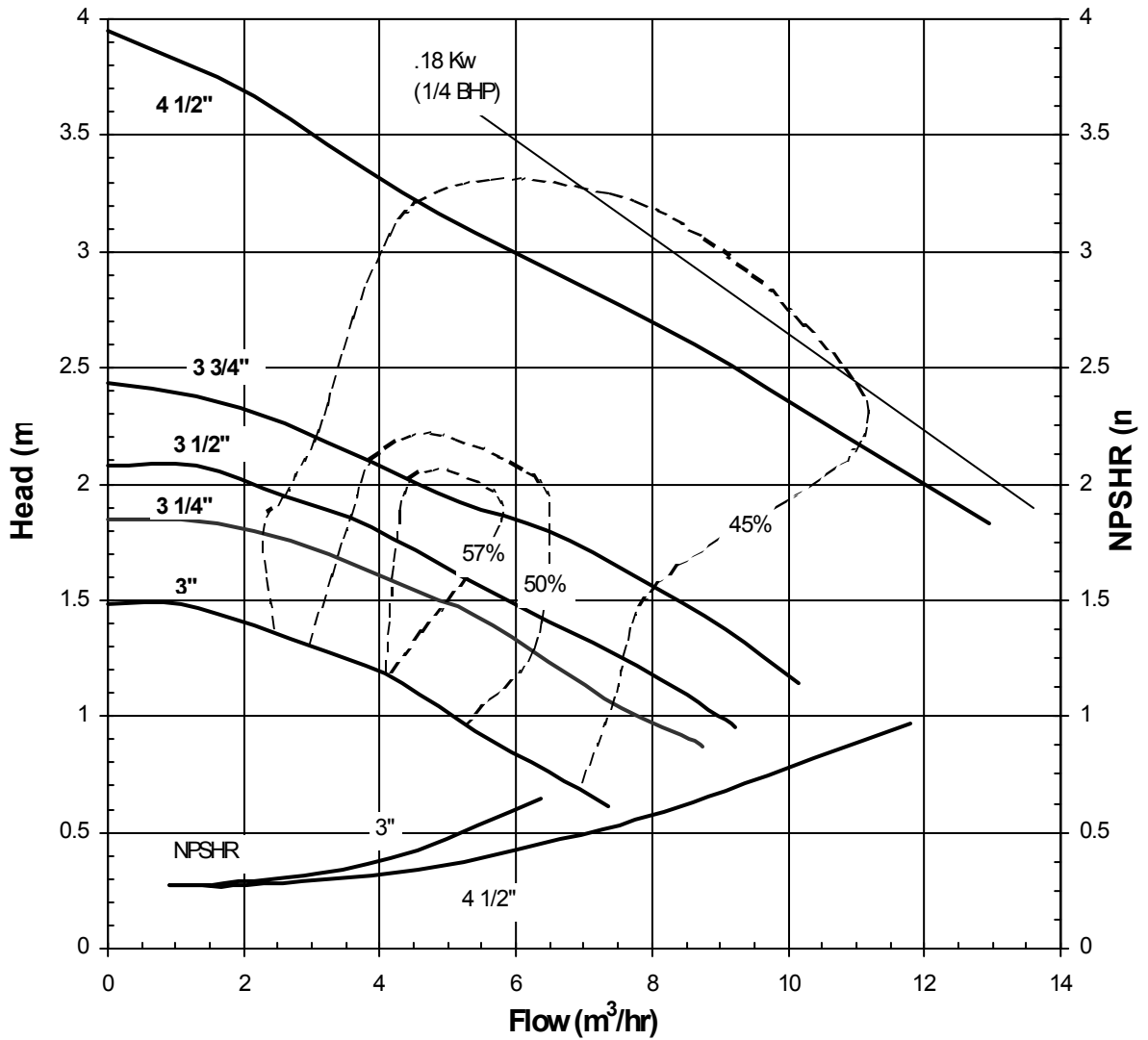
3027 REV 1
 12/08/00



FINISH THOMPSON INC.

AP 5 SERIES
RECESSED HORIZONTAL
PERFORMANCE CURVE

MODEL AC5RTS
1450 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



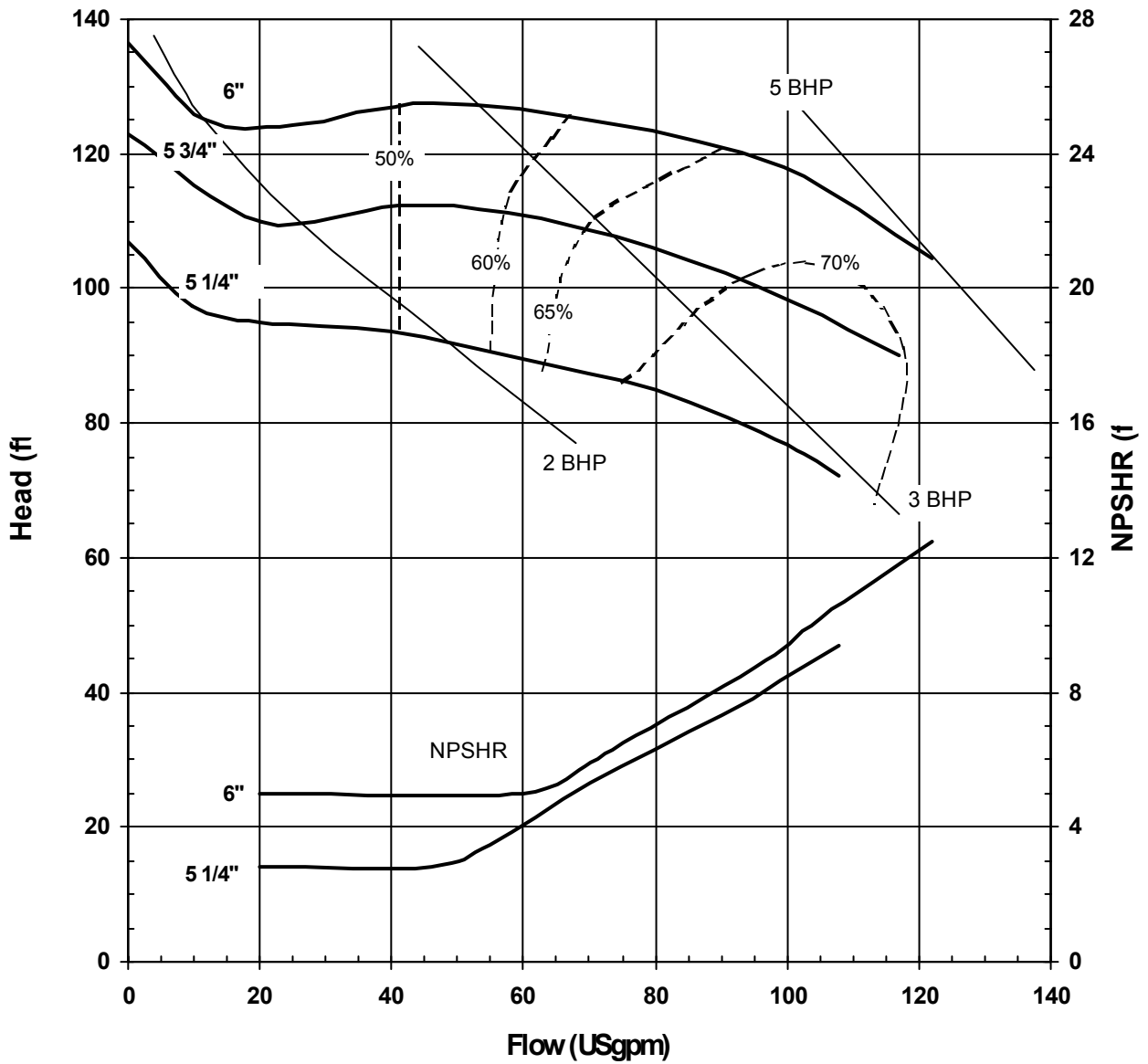
3028 REV 0
12/08/00

MODEL AC6SJS

3450 rpm, 60 Hz

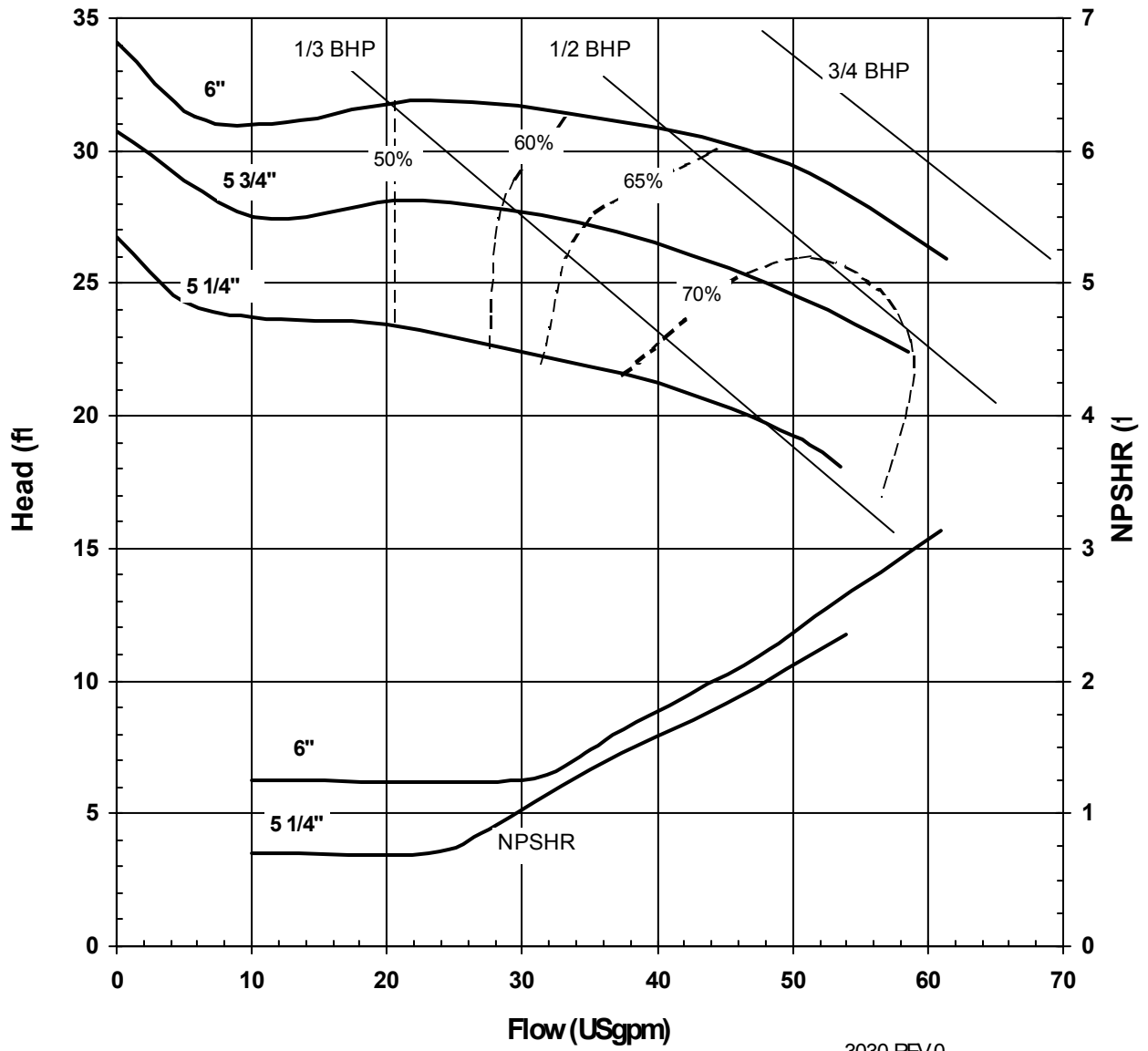
Suction: 1 1/2"

Discharge: 1 1/4"



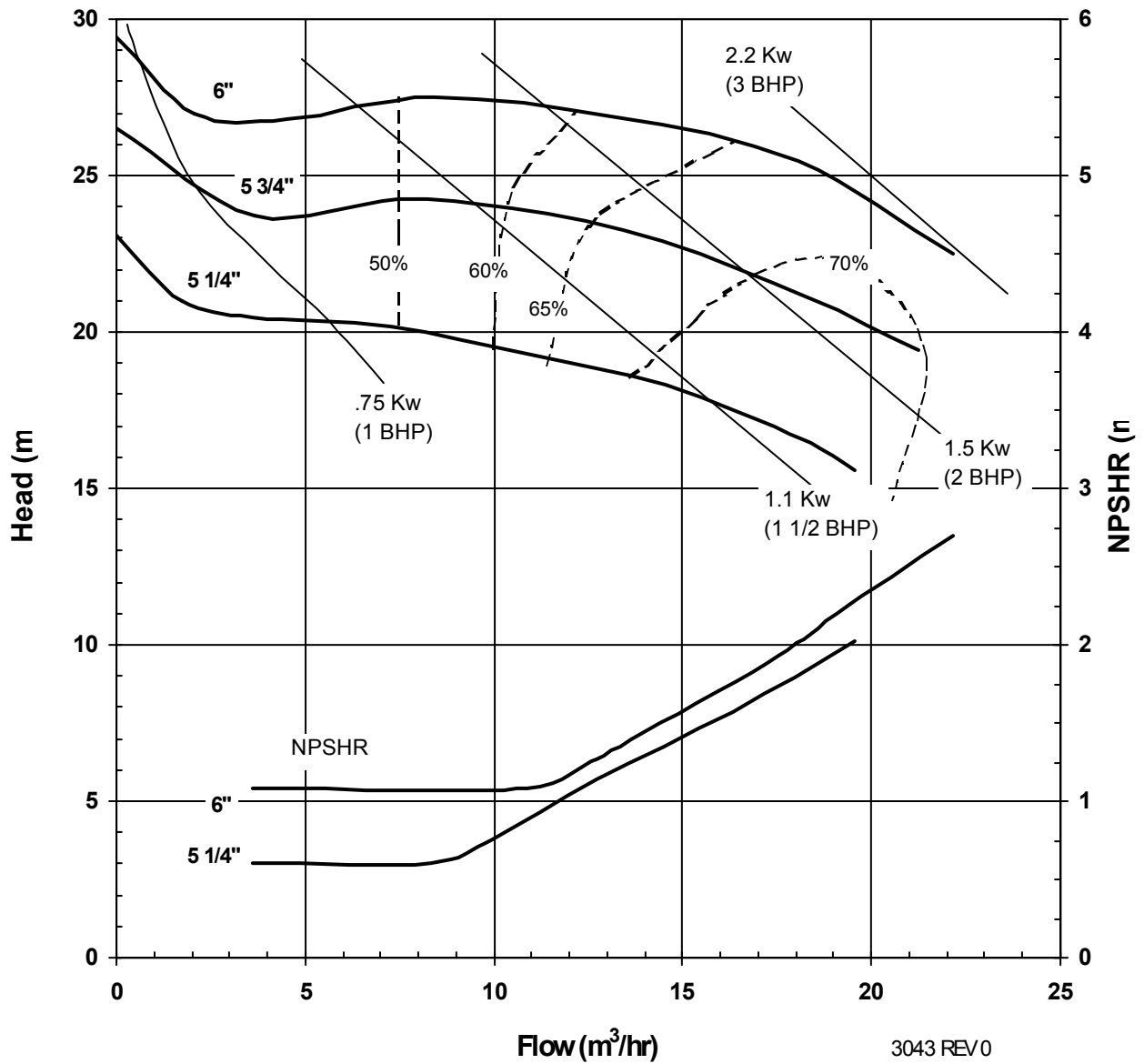
3029 REV 0
12/08/00

**MODEL AC6SJS
1725 rpm, 60 Hz
Suction: 1 1/2"
Discharge: 1 1/4"**



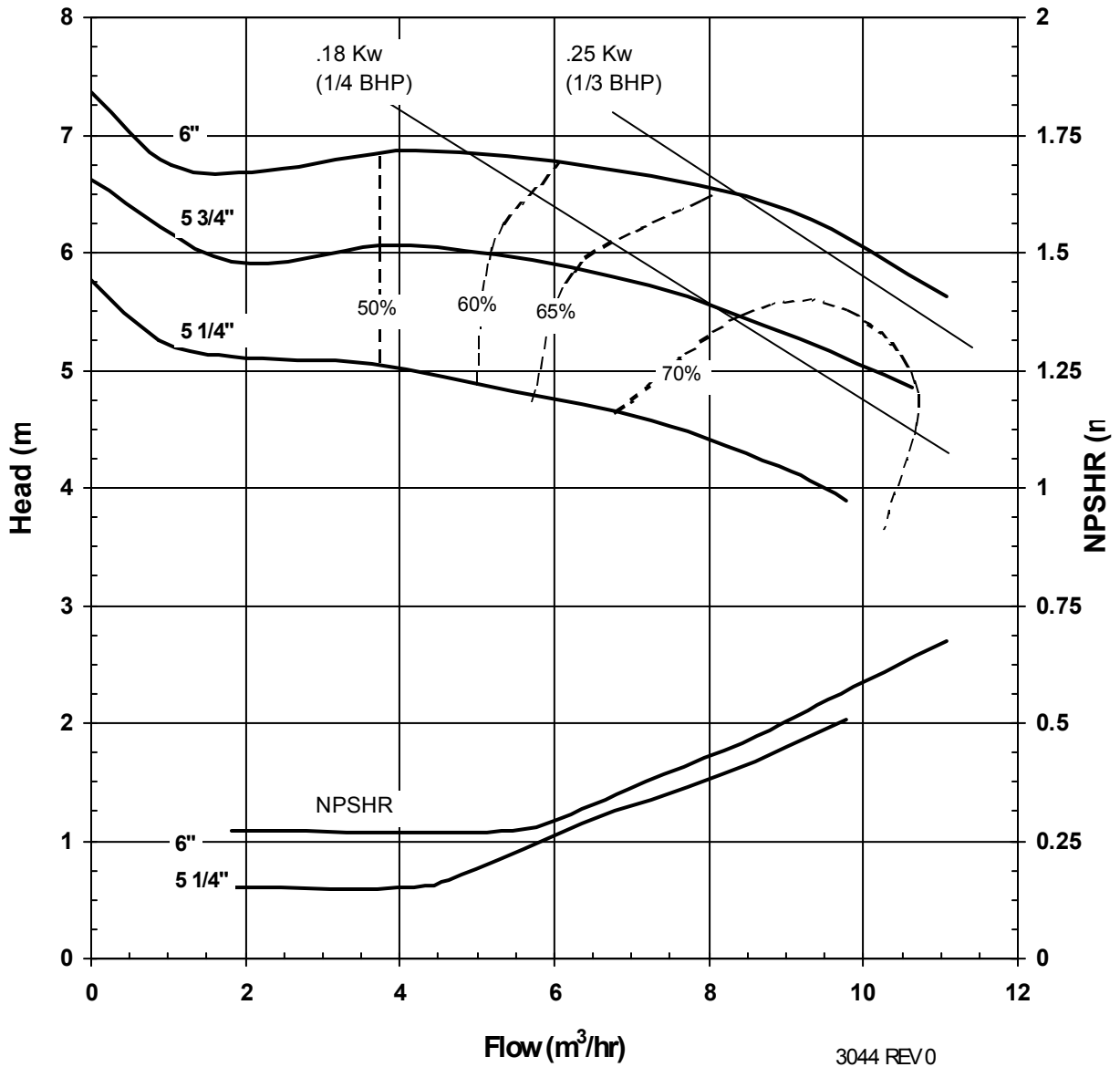
3030 REV 0
12/08/00

MODEL AC6SJS
 2900 rpm, 50 Hz
 Suction: 1 1/2"
 Discharge: 1 1/4"



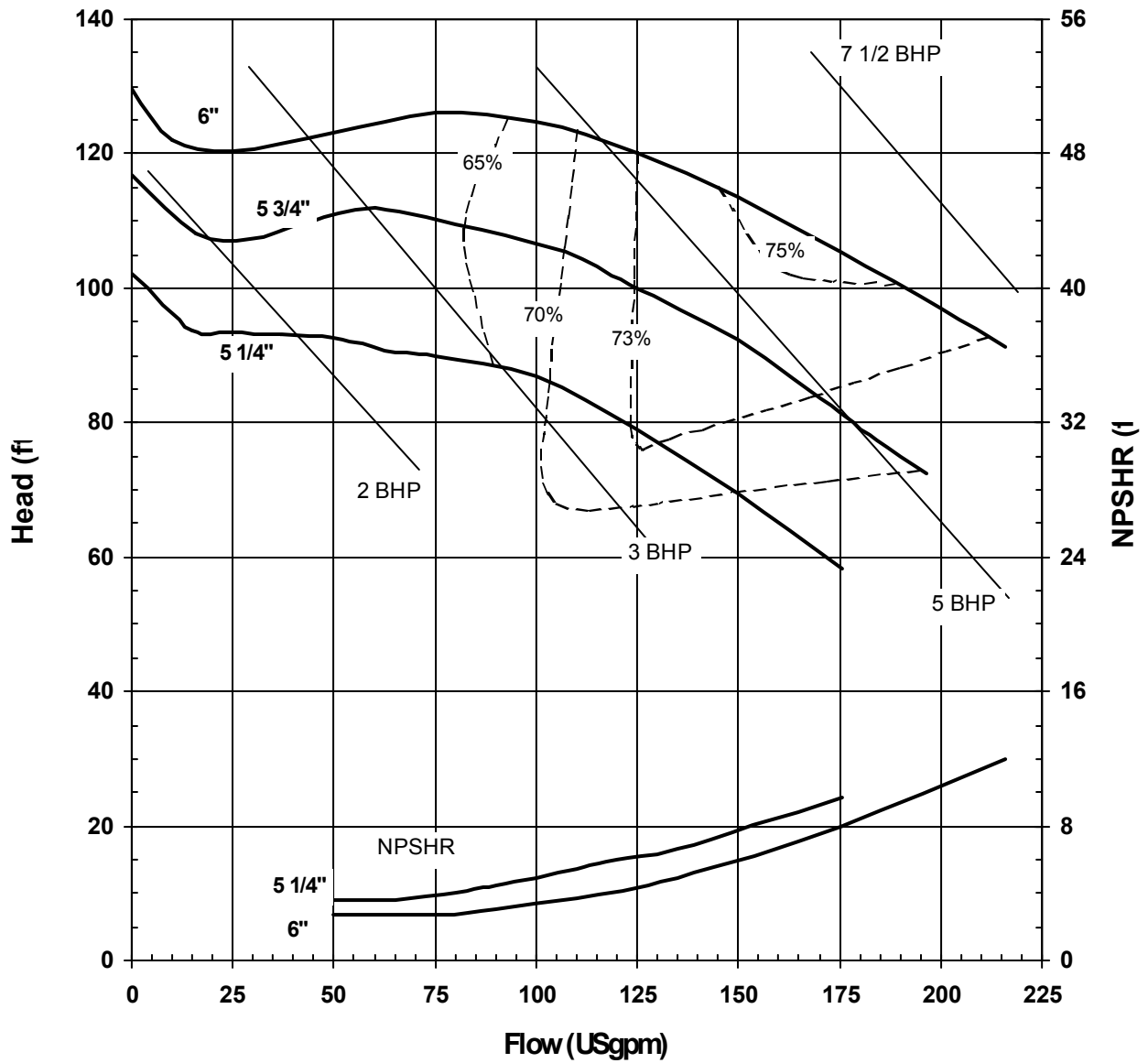
3043 REV 0
12/13/00

MODEL AC6SJS
1450 rpm, 50 Hz
Suction: 1 1/2"
Discharge: 1 1/4"



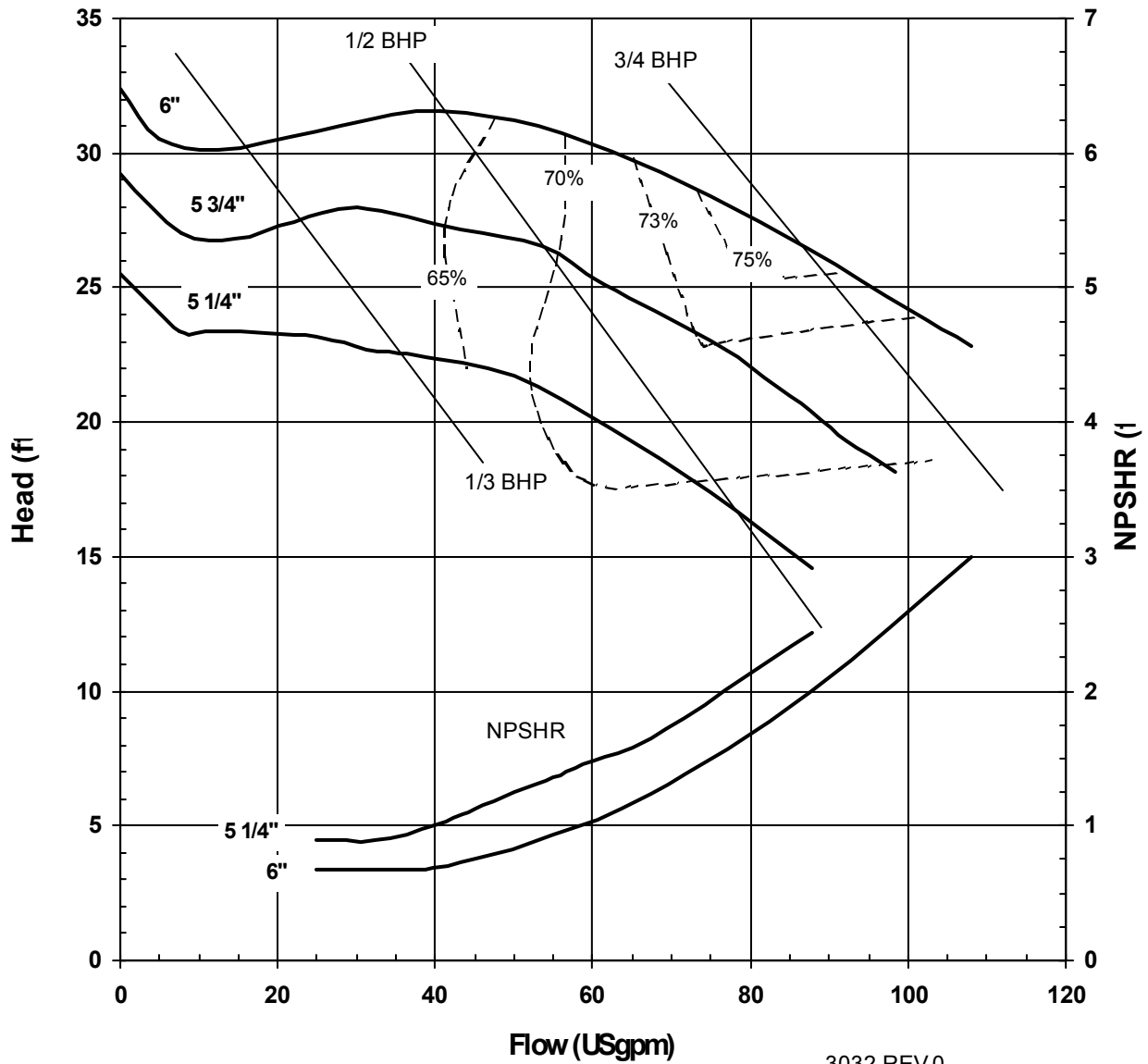
3044 REV 0
12/13/00

MODEL AC6SJS
3450 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"



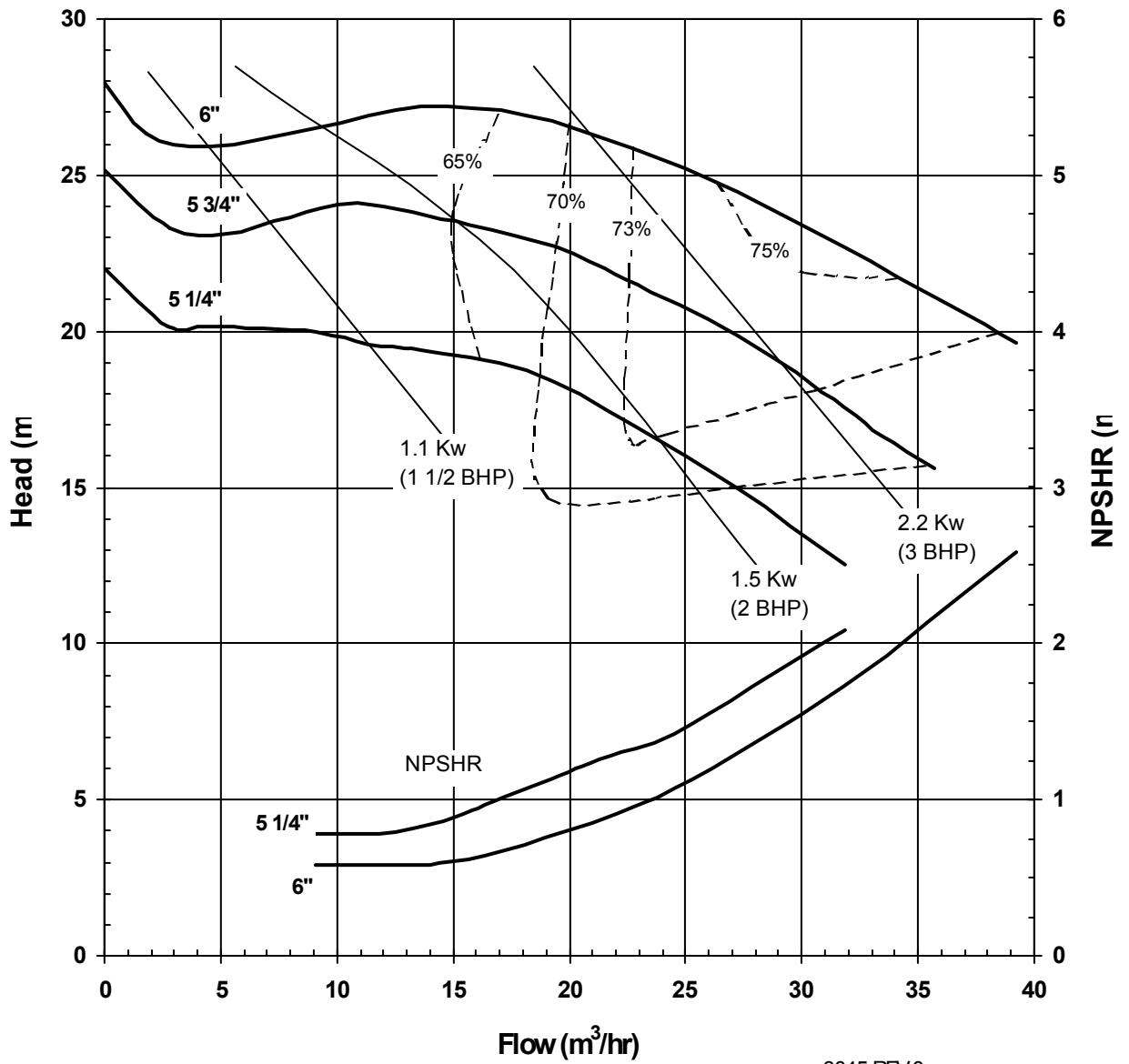
3031 REV 0
12/08/00

MODEL AC6SJS
1725 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"



3032 REV 0
12/08/00

MODEL AC6SJS
2900 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



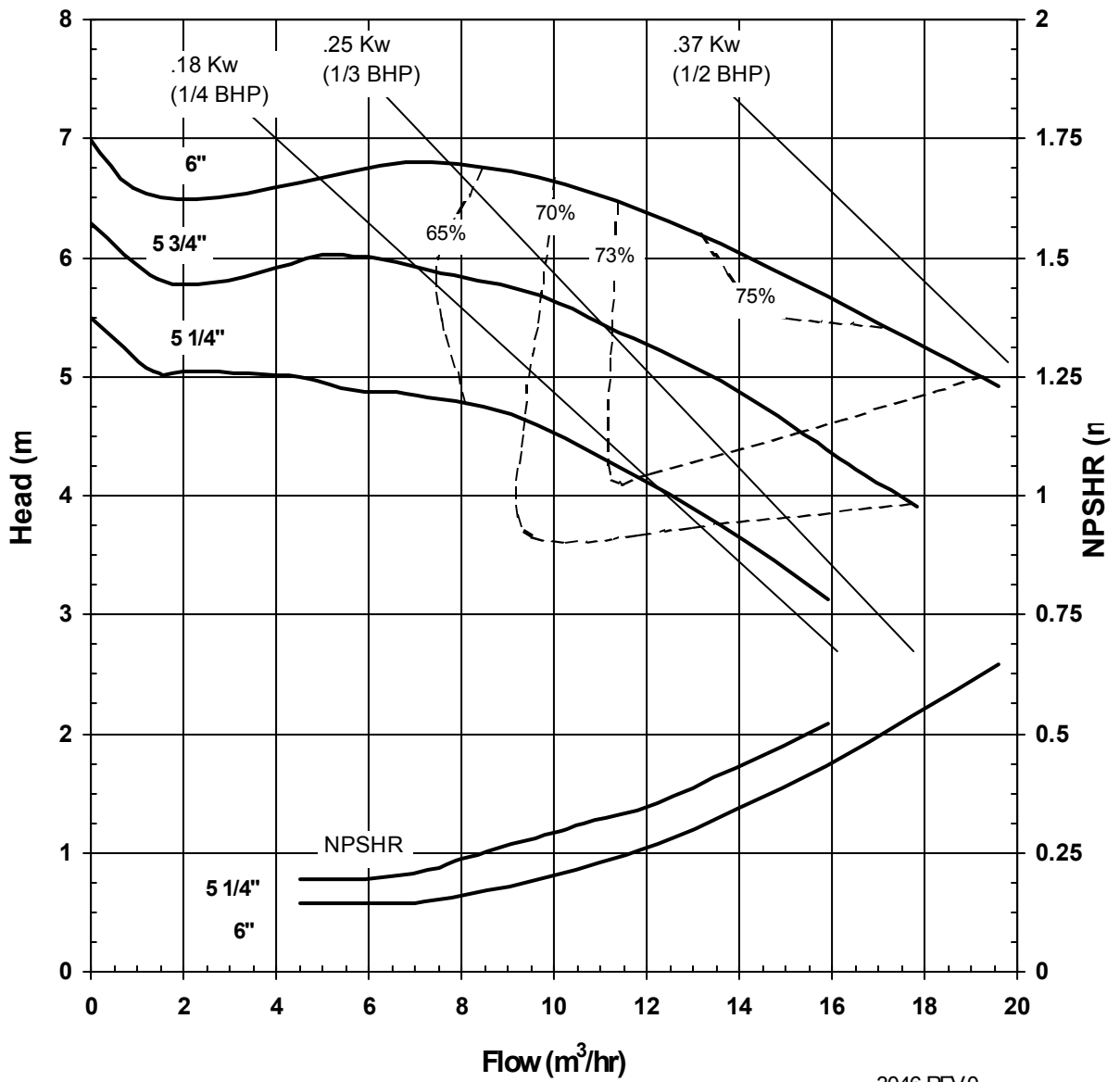
3045 REV 0
12/13/00

MODEL AC6SJS

1450 rpm, 50 Hz

Suction: 2"

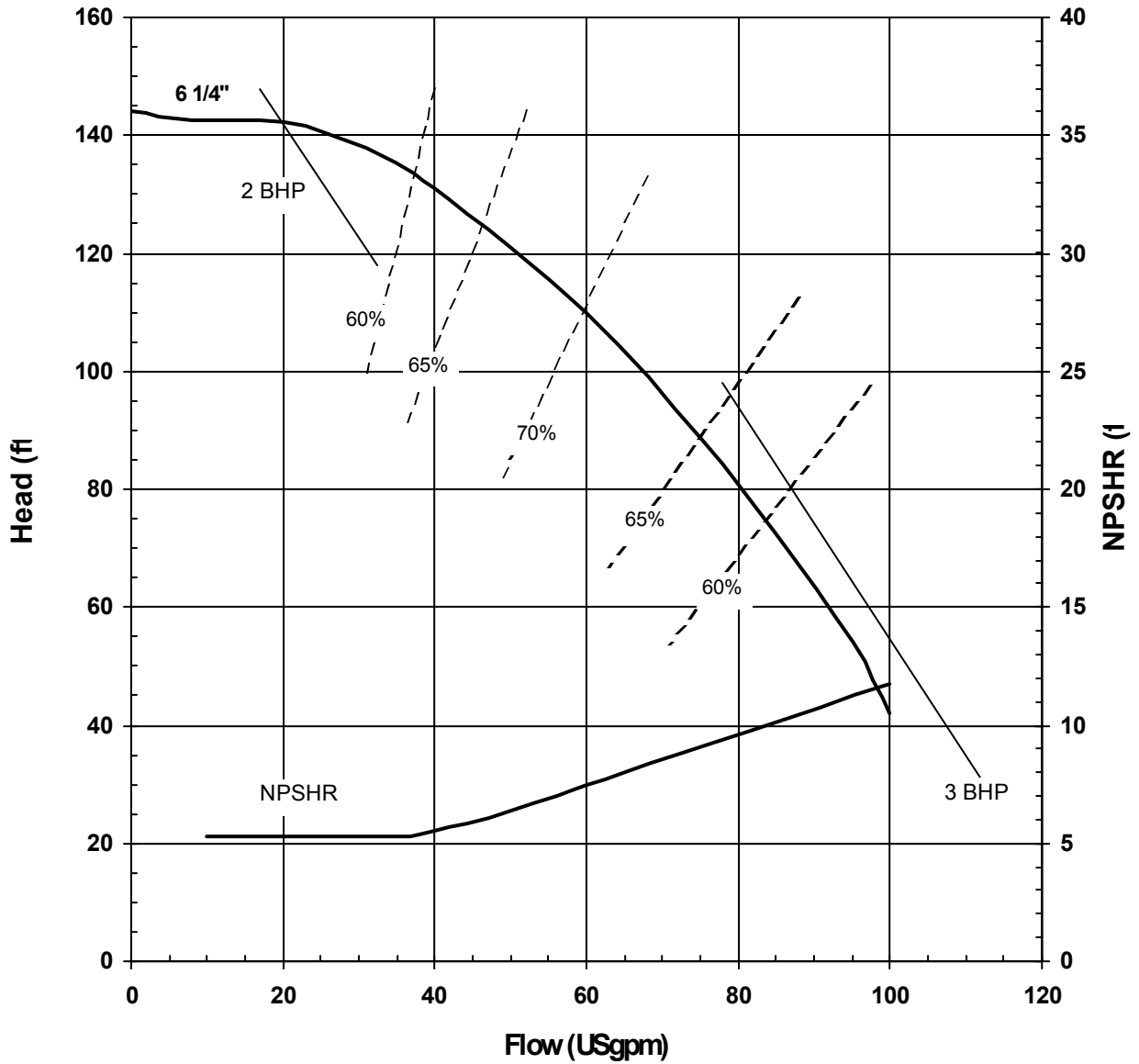
Discharge: 1 1/2"



3046 REV 0
12/13/00

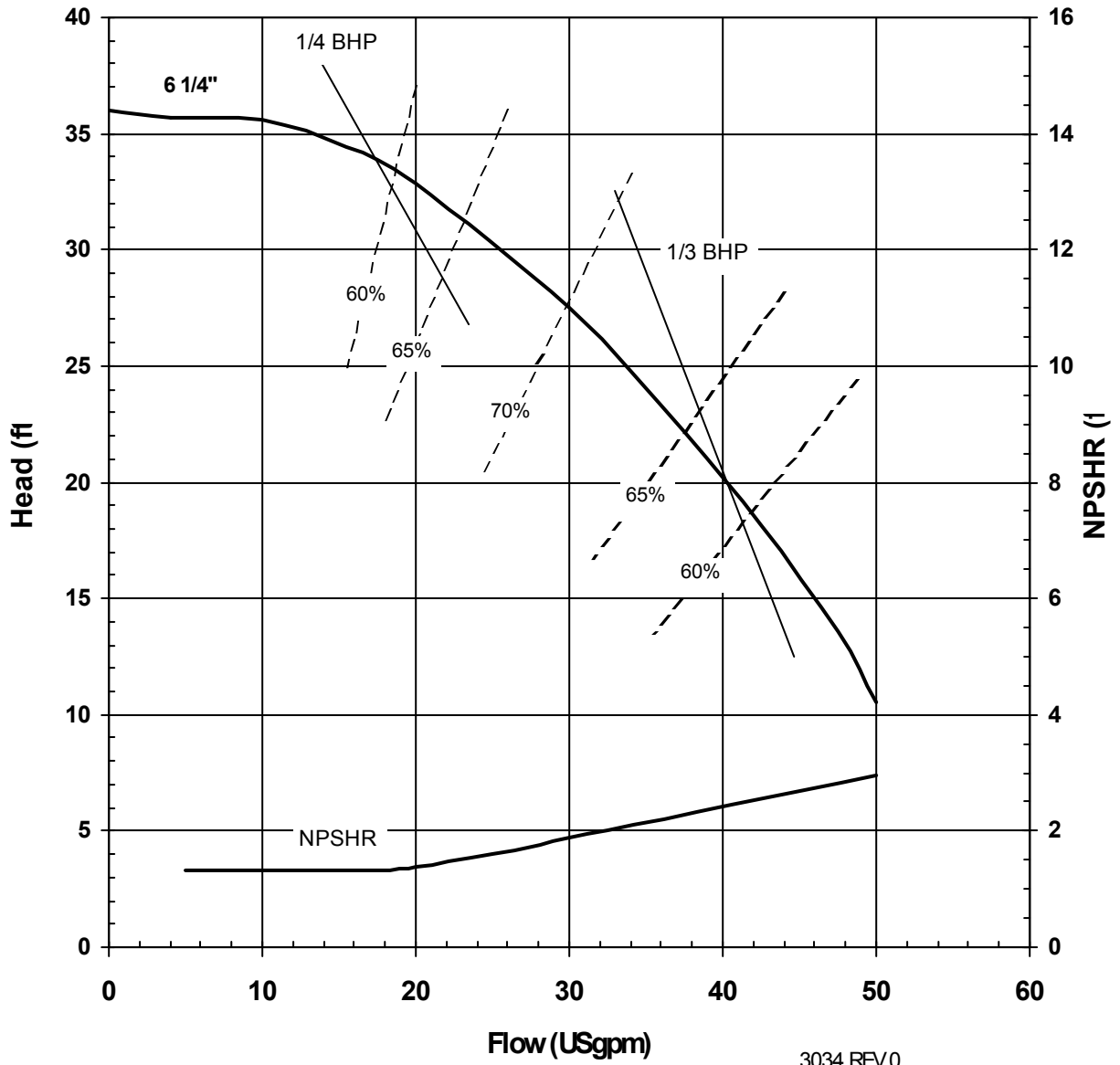


MODEL AC6HJS
3450 rpm, 60 Hz
Suction: 1 1/4"
Discharge: 3/4"



3033 REV 0
12/08/00

MODEL AC6HJS
1725 rpm, 60 Hz
Suction: 1 1/4"
Discharge: 3/4"



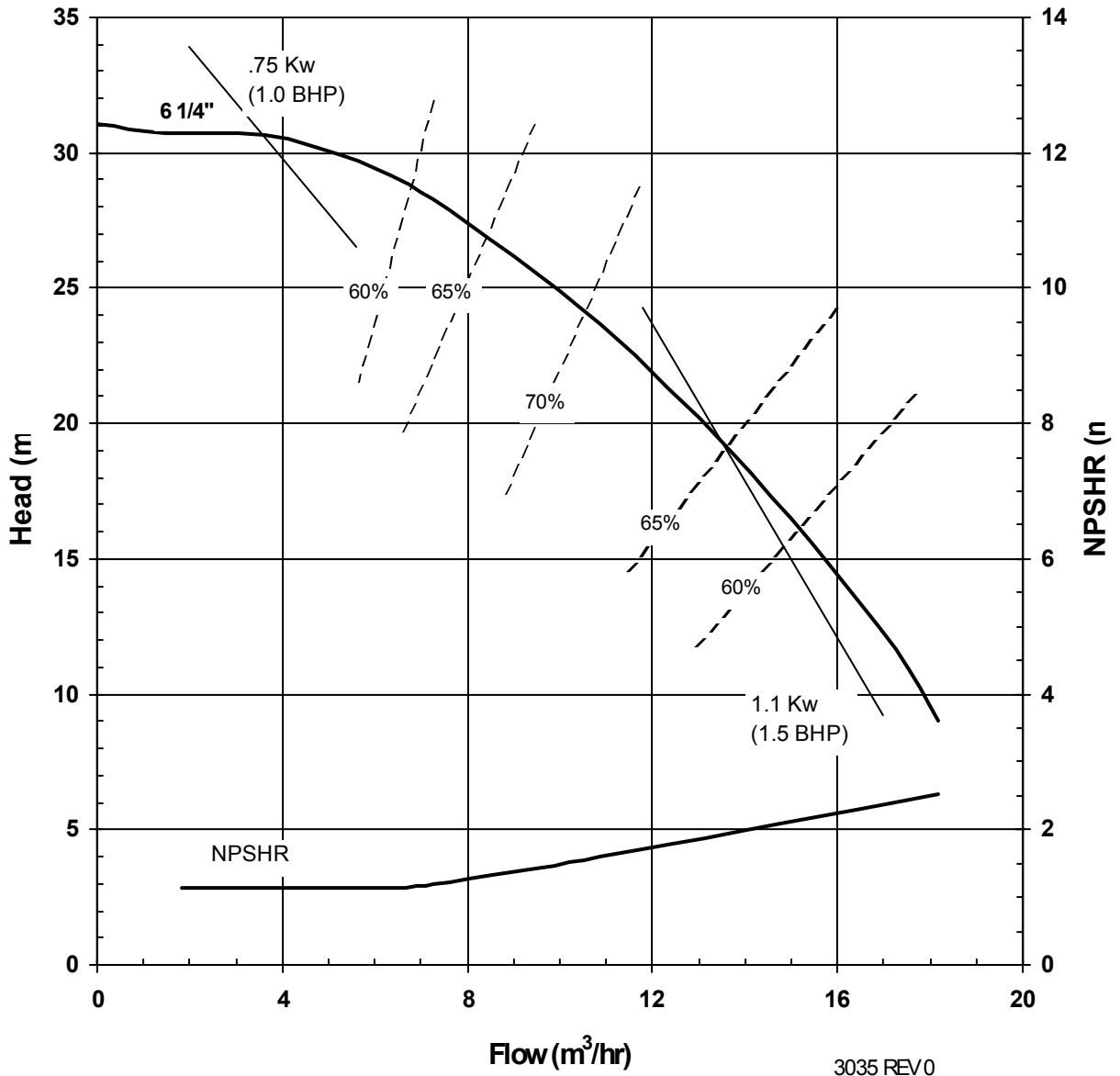
3034 REV 0
 12/08/00

MODEL AC6HJS

2900 rpm, 50 Hz

Suction: 1 1/4"

Discharge: 3/4"



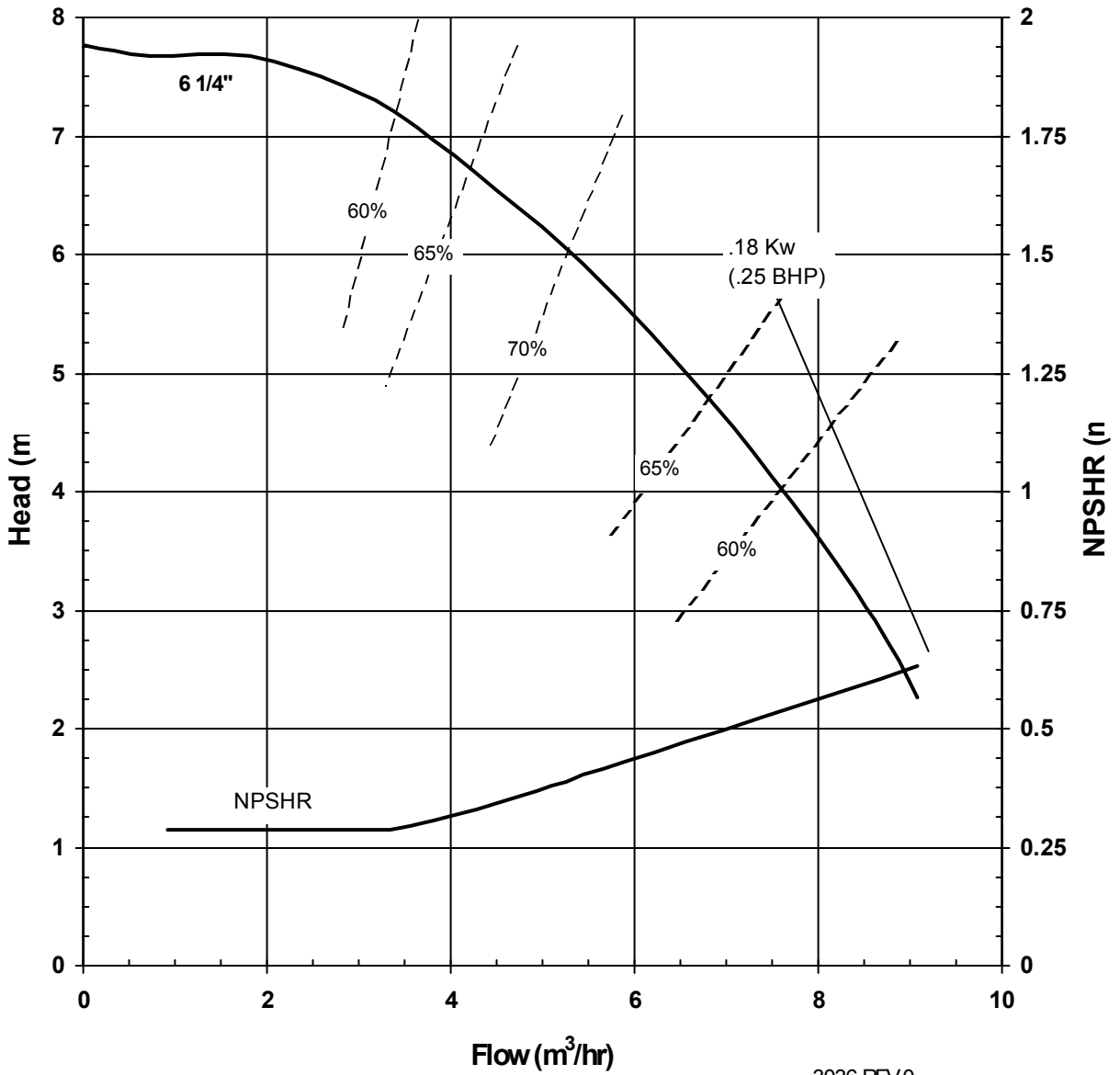
3035 REV 0
12/08/00

MODEL AC6HJS

1450 rpm, 50 Hz

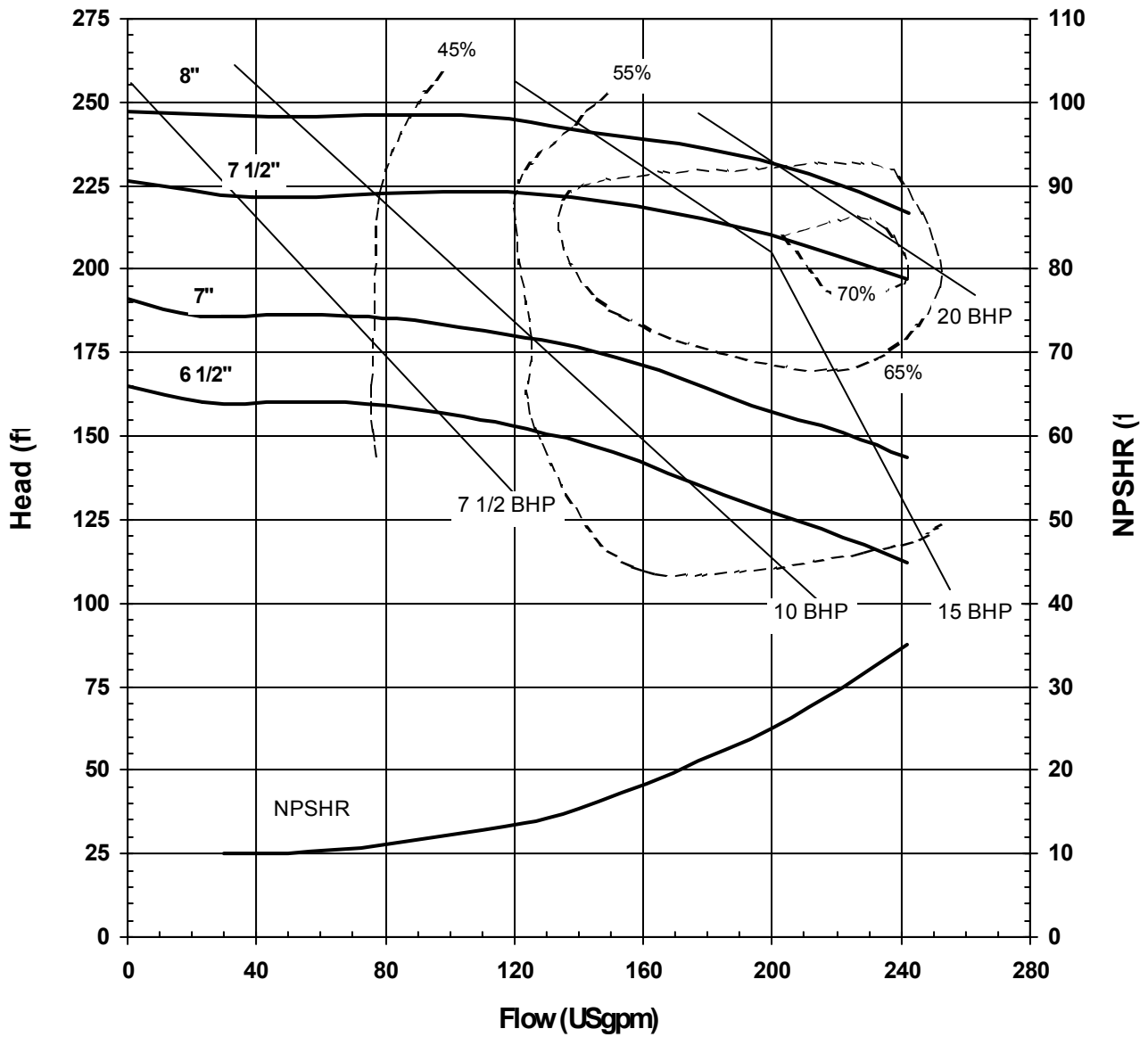
Suction: 1 1/4"

Discharge: 3/4"



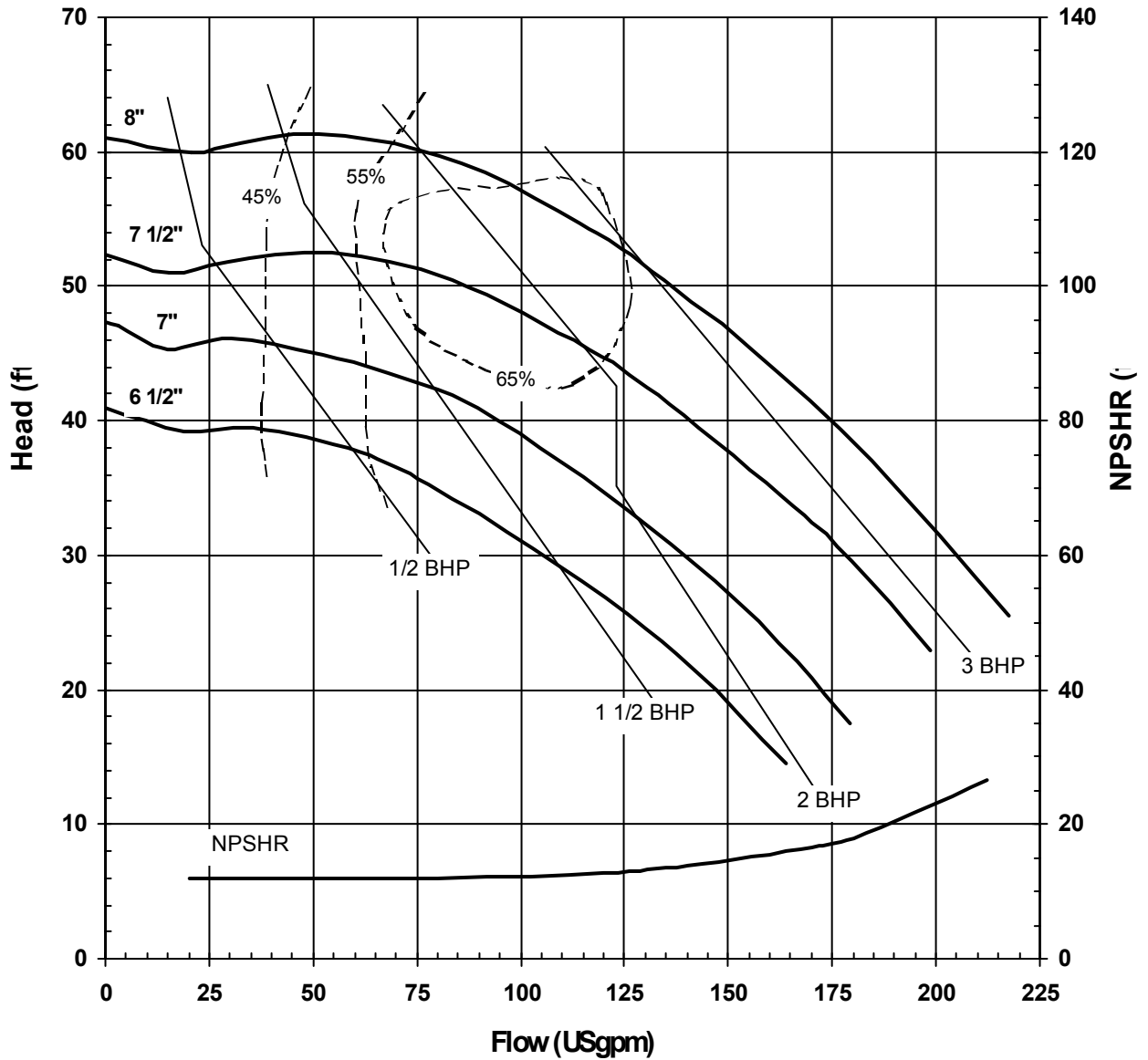
3036 REV 0
12/08/00

**MODEL AC8SJS
3450 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"**



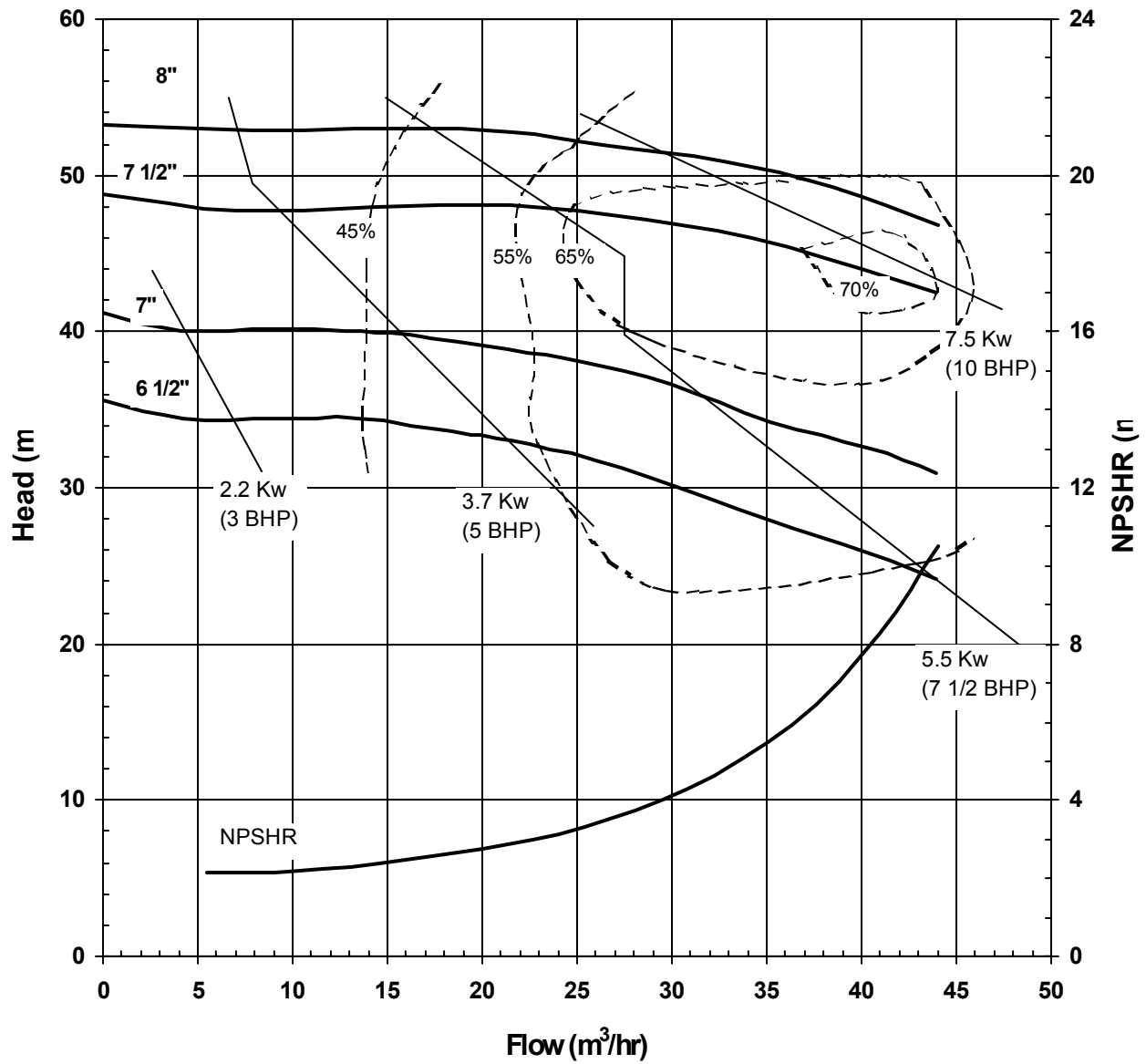
3037 REV 0
12/08/00

**MODEL AC8SJS
1725 rpm, 60 Hz
Suction: 2"
Discharge: 1 1/2"**



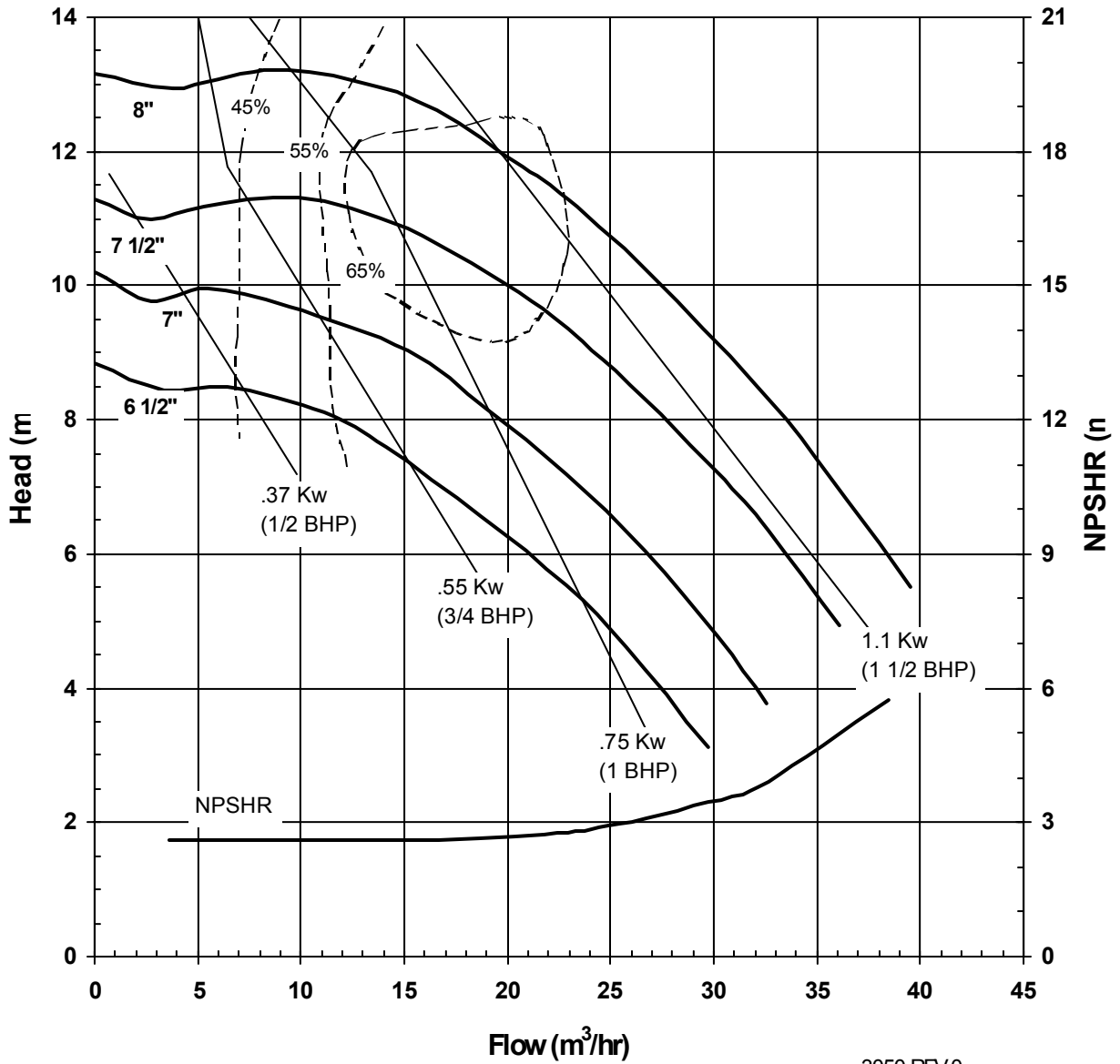
3038 REV 0
12/08/00

MODEL AC8SJS
2900 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



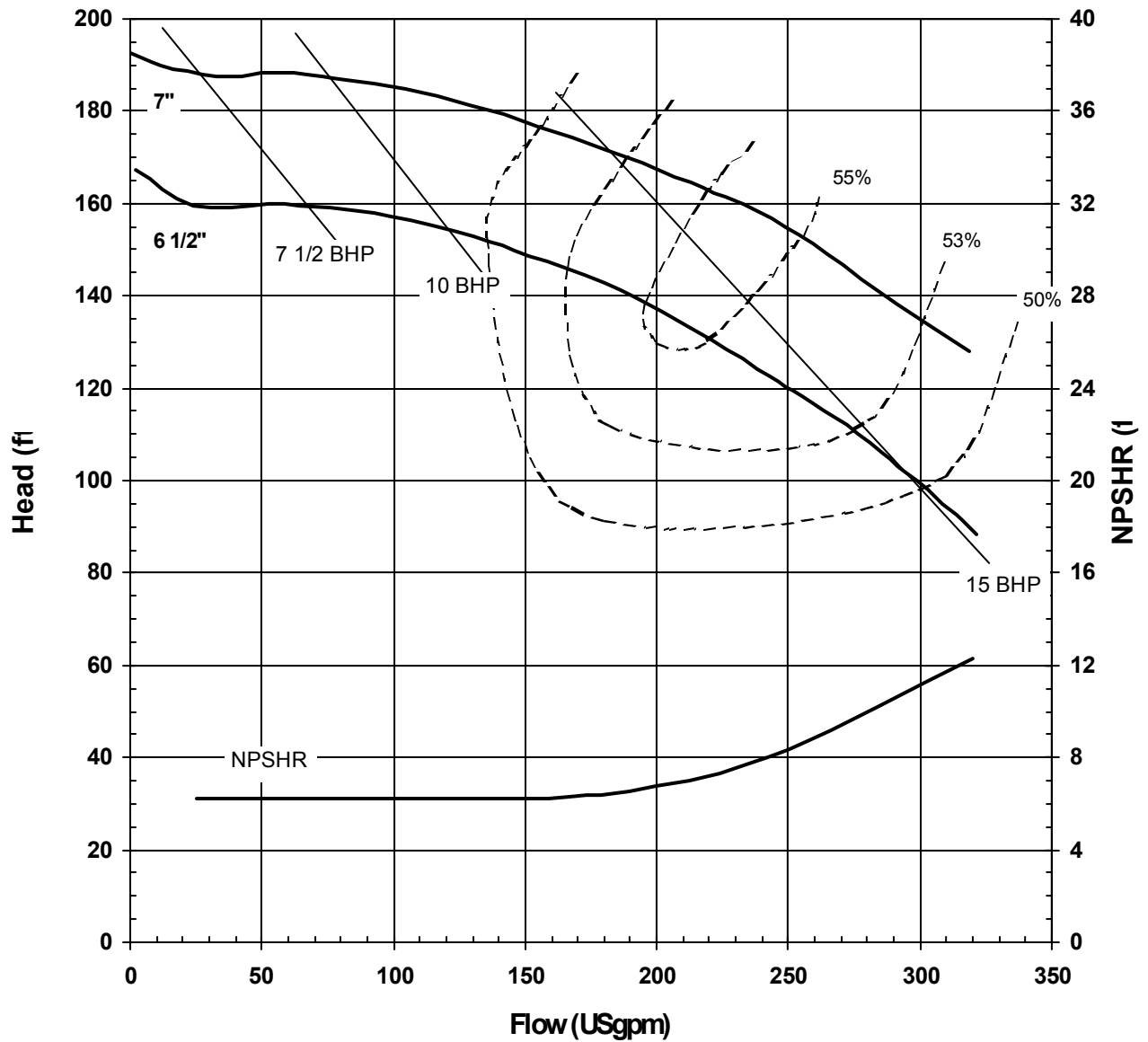
3049 REV 0
01/12/01

MODEL AC8SJS
1450 rpm, 50 Hz
Suction: 2"
Discharge: 1 1/2"



3050 REV 0
01/15/01

MODEL AC8SJS
3450 rpm, 60 Hz
Suction: 2 1/2"
Discharge: 2"



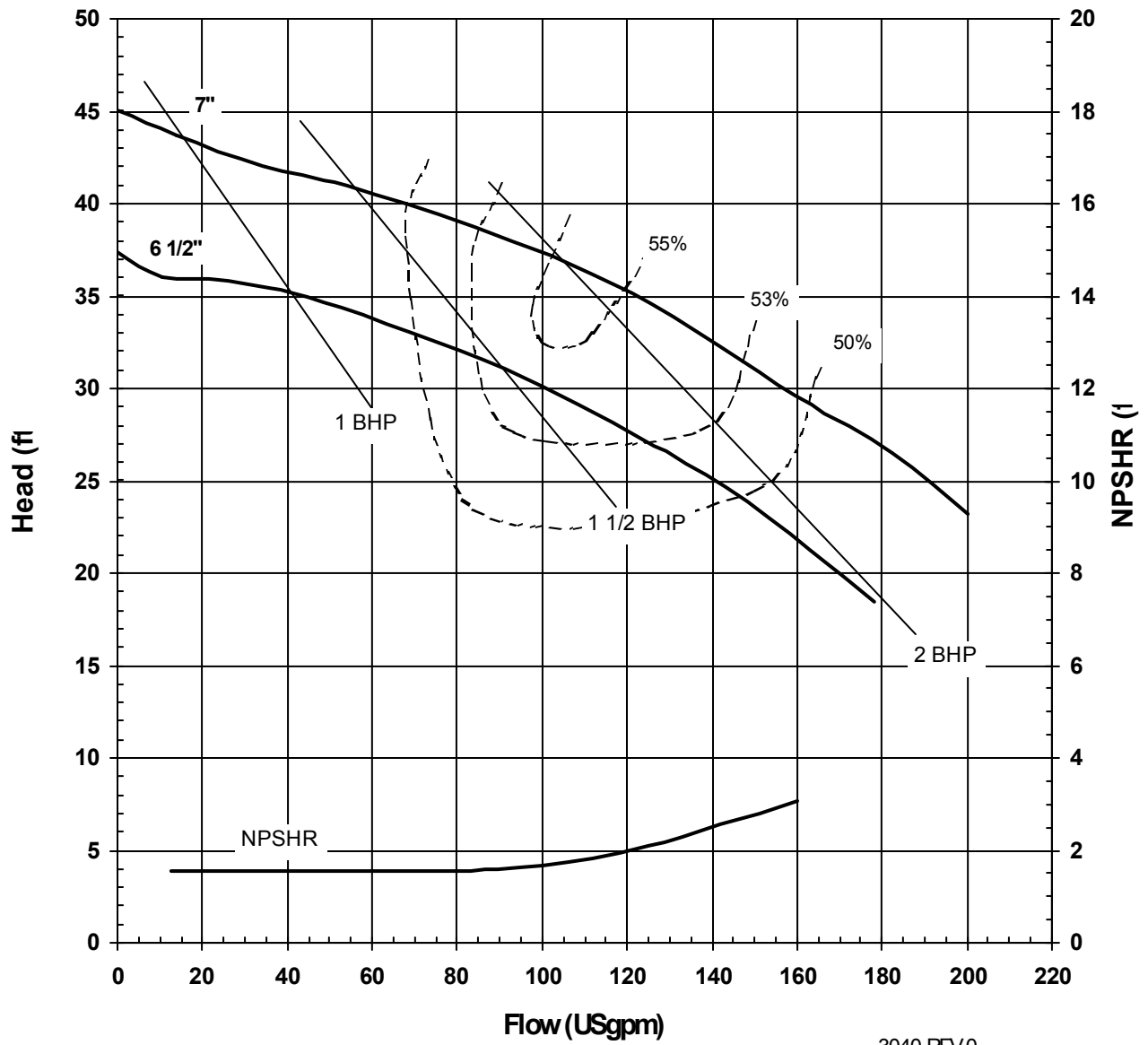
3039 REV 0
12/08/00

MODEL AC8SJS

1725 rpm, 60 Hz

Suction: 2 1/2"

Discharge: 2"



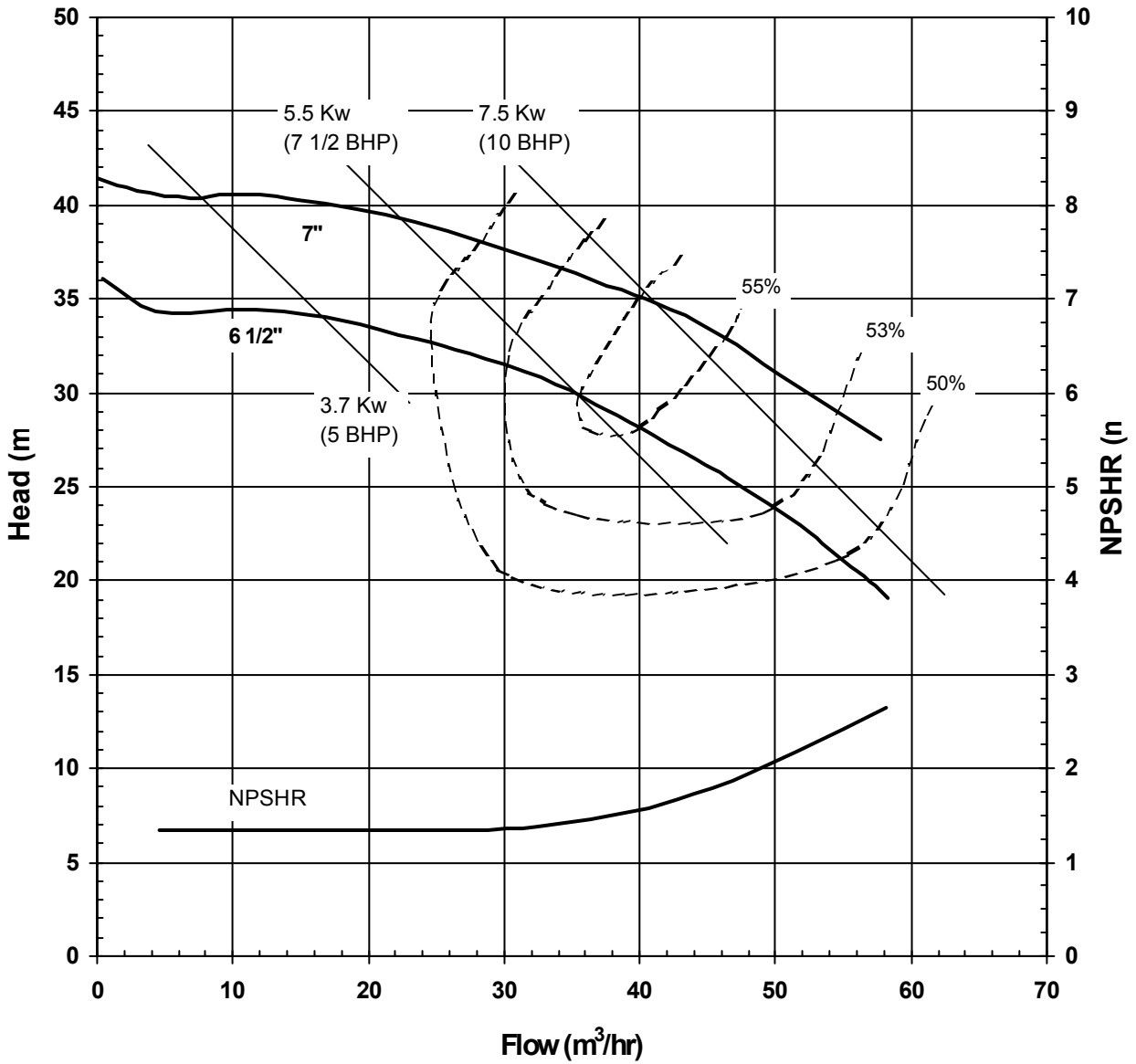
3040 REV 0
12/08/00

MODEL AC8SJS

2900 rpm, 50 Hz

Suction: 2 1/2"

Discharge: 2"



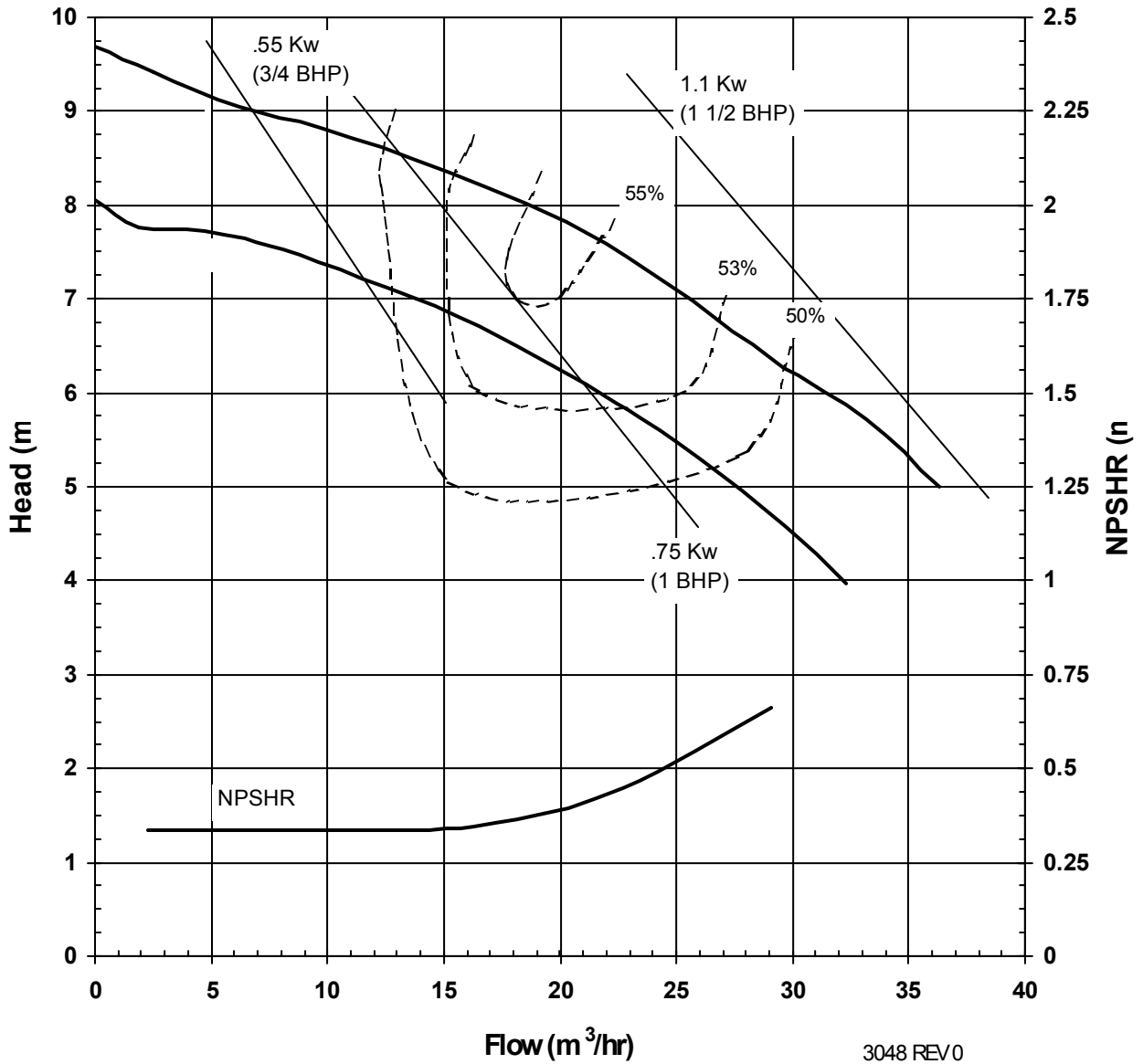
3047 REV 0
12/15/00

MODEL AC8SJS

1450 rpm, 50 Hz

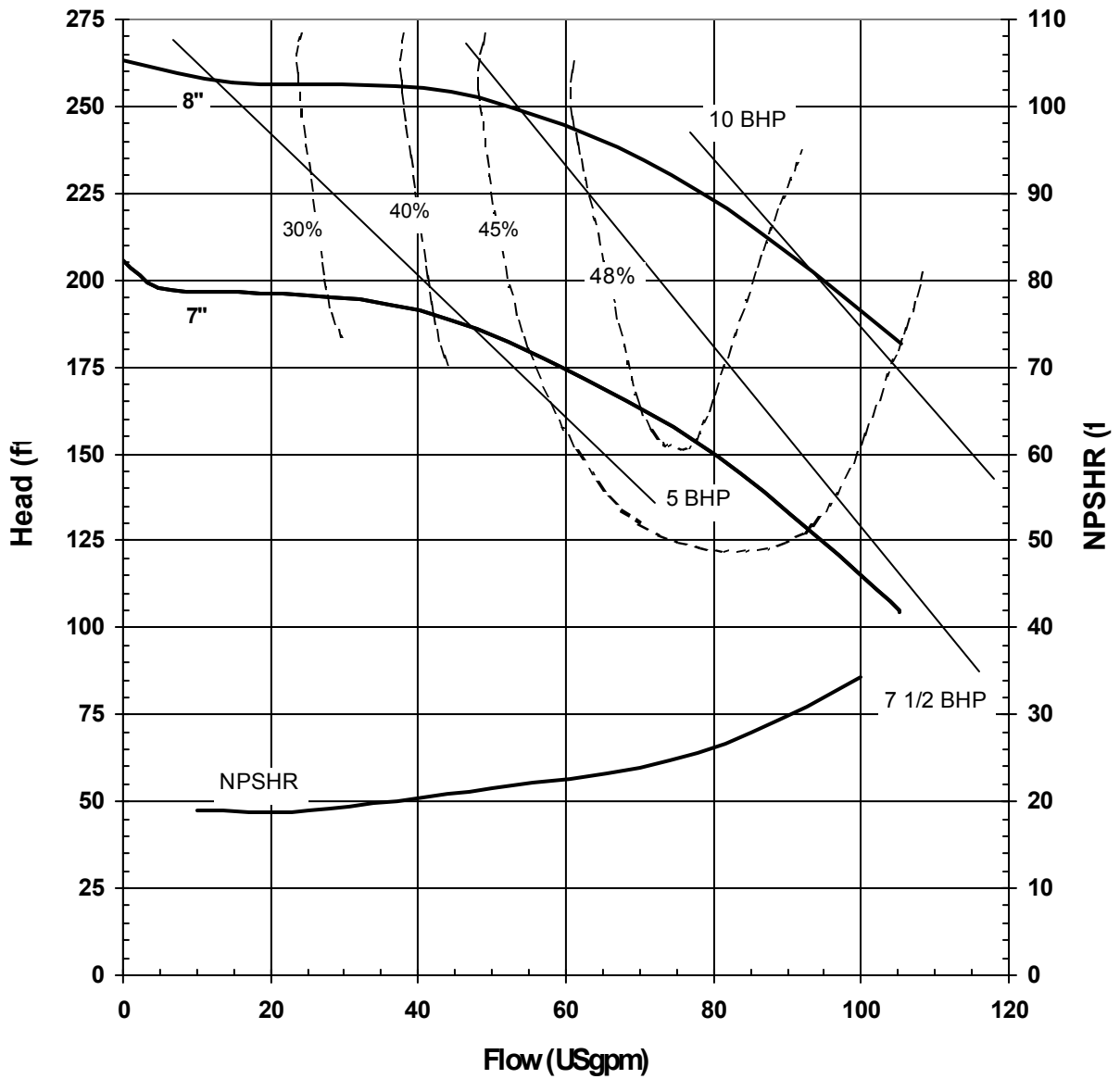
Suction: 2 1/2"

Discharge: 2"



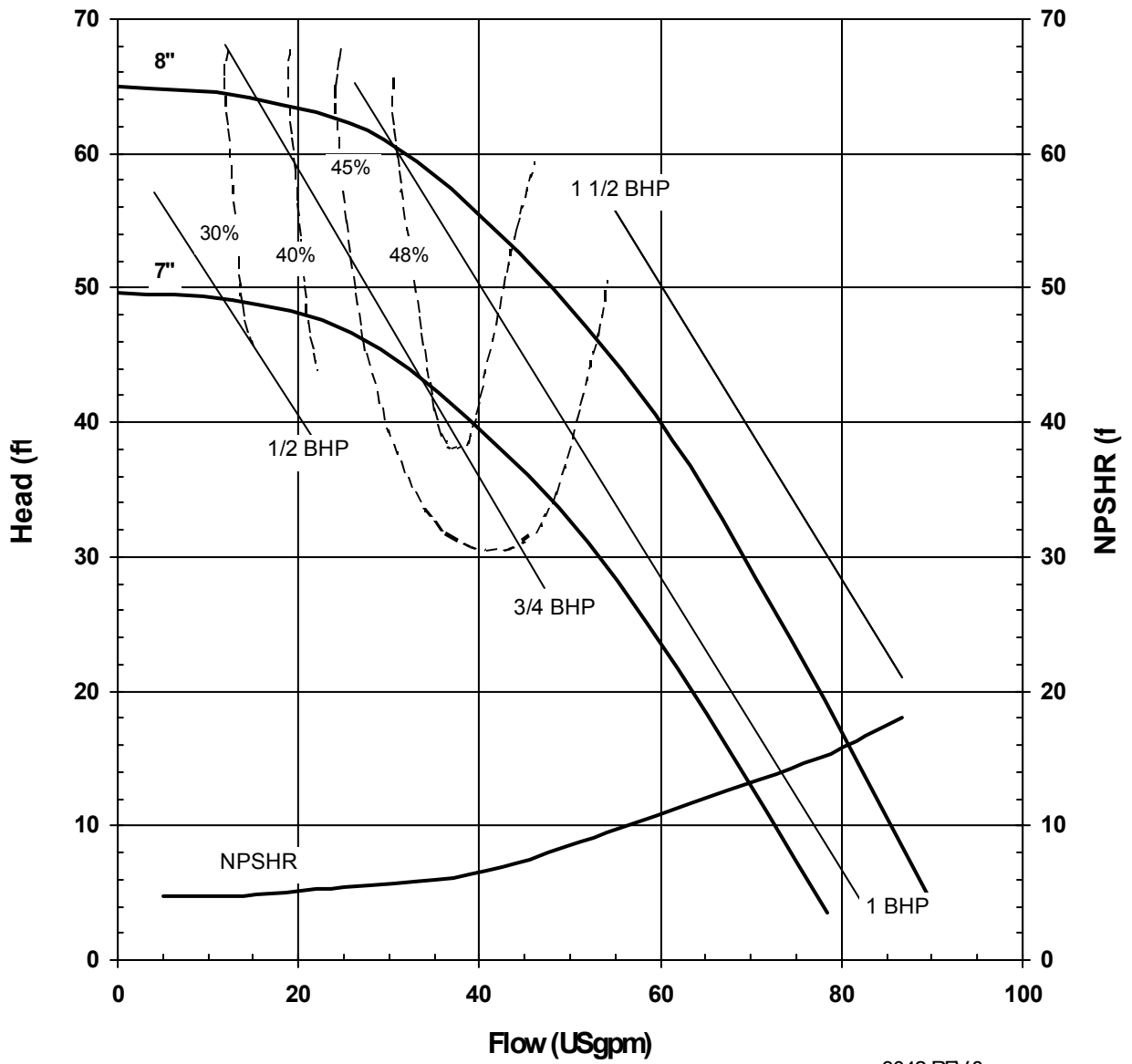
3048 REV 0
12/15/00

MODEL AC8HJS
3450 rpm, 60 Hz
Suction: 1 1/4"
Discharge: 3/4"



3041 REV 0
12/08/00

MODEL AC8HJS
1725 rpm, 60 Hz
Suction: 1 1/4"
Discharge: 3/4"



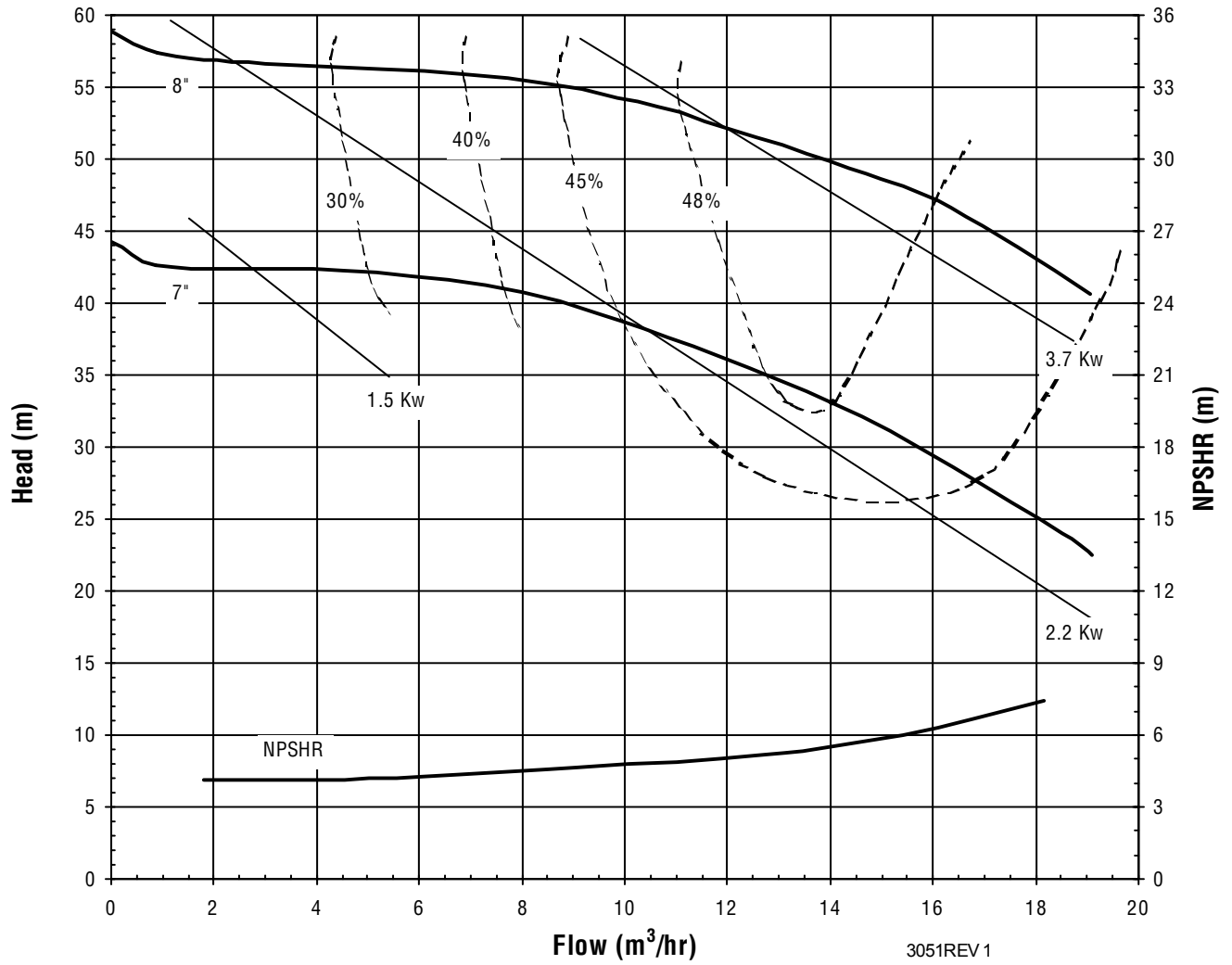
3042 REV 0
12/08/00



**AP 800 SERIES
HIGH HEAD HORIZONTAL
PERFORMANCE CURVE**

MODEL AC8HJS

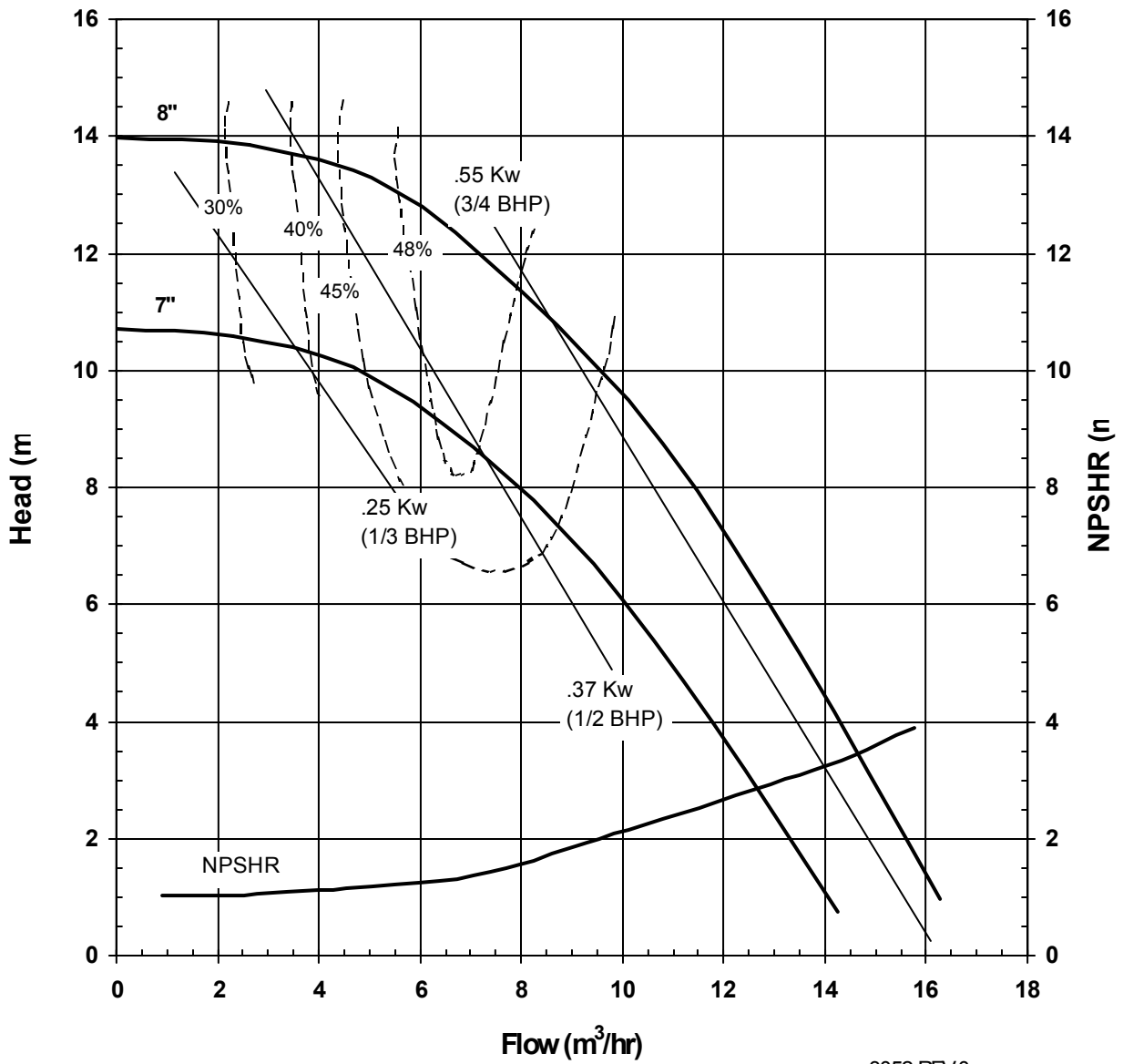
**2900 rpm, 50 Hz
Suction: 1 1/4"
Discharge: 3/4"**



3051REV 1
04/20/04



MODEL AC8HJS
1450 rpm, 50 Hz
Suction: 1 1/4"
Discharge: 3/4"



3052 REV0
01/15/01



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