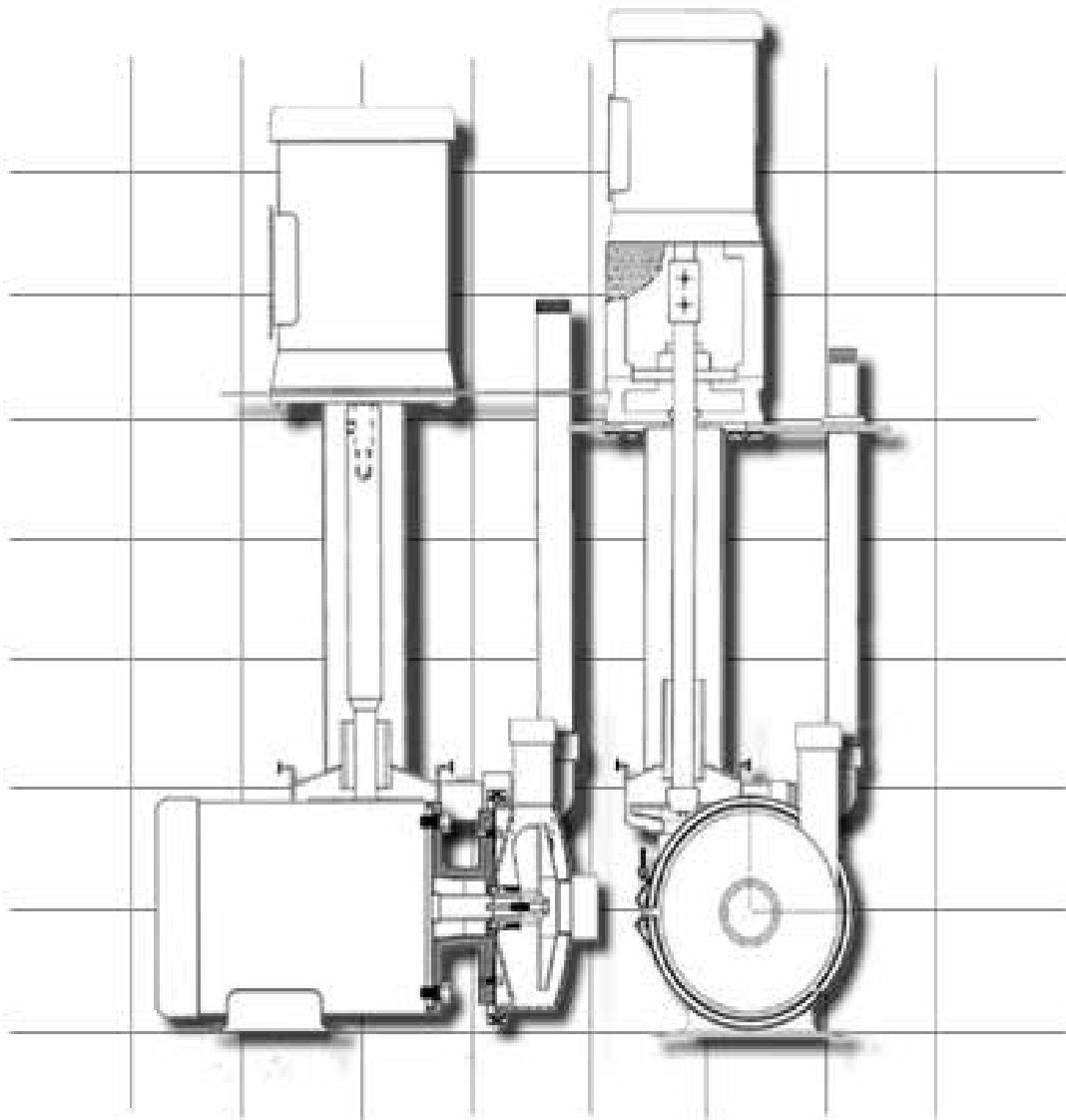


AP SERIES CURVEBOOK

Literature I.D. #FT01-834B, Rev. 4

April 2015

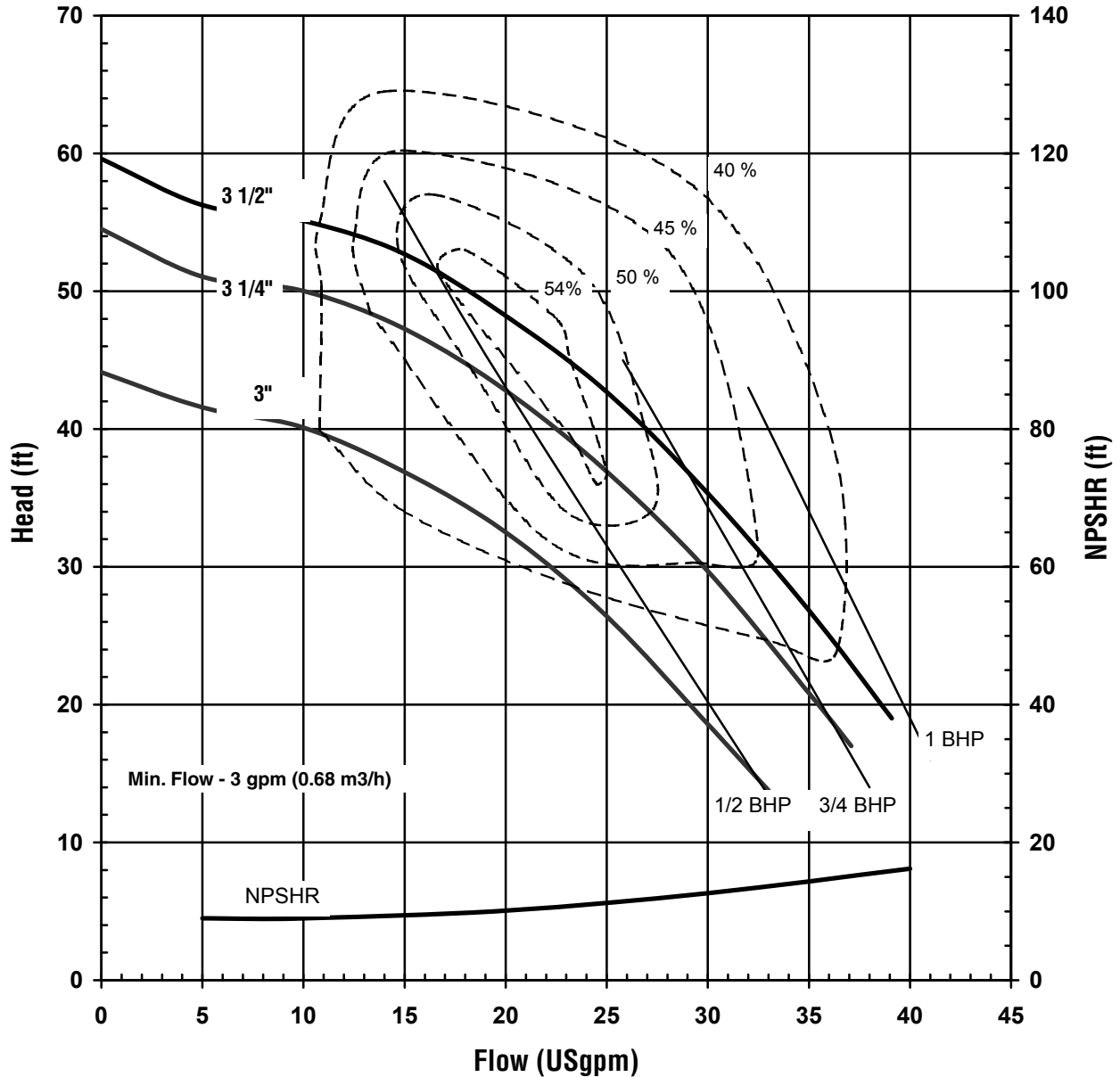


FINISH THOMPSON INC.

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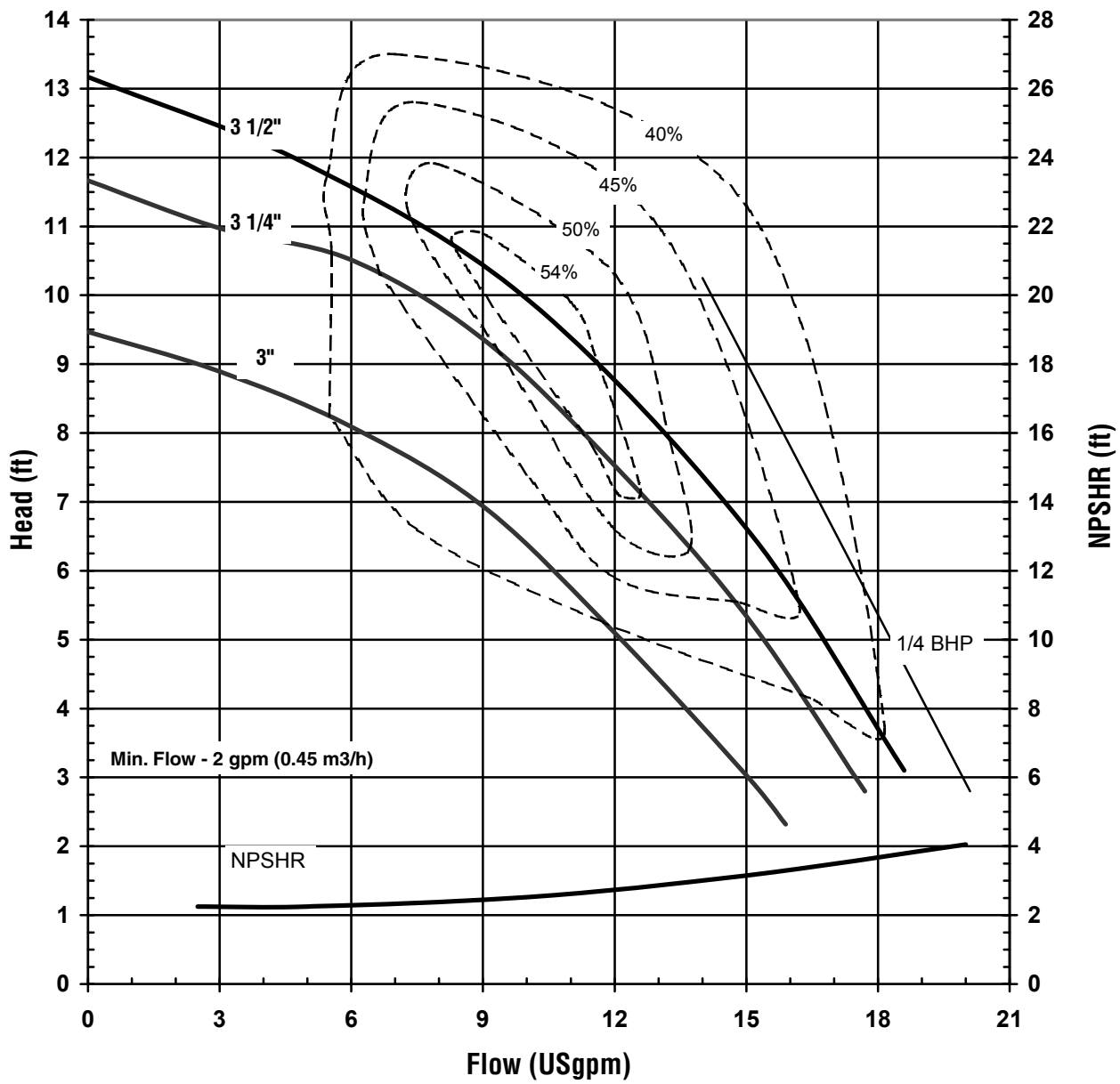
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Model AC4/AK4/AV4
3450 rpm, 60 Hz
Suction x Discharge:
3/4" x 1/2" NPT, BSP, or flanges
1" x 1" flanges
1-1/2" x 3/4" tri-clamps



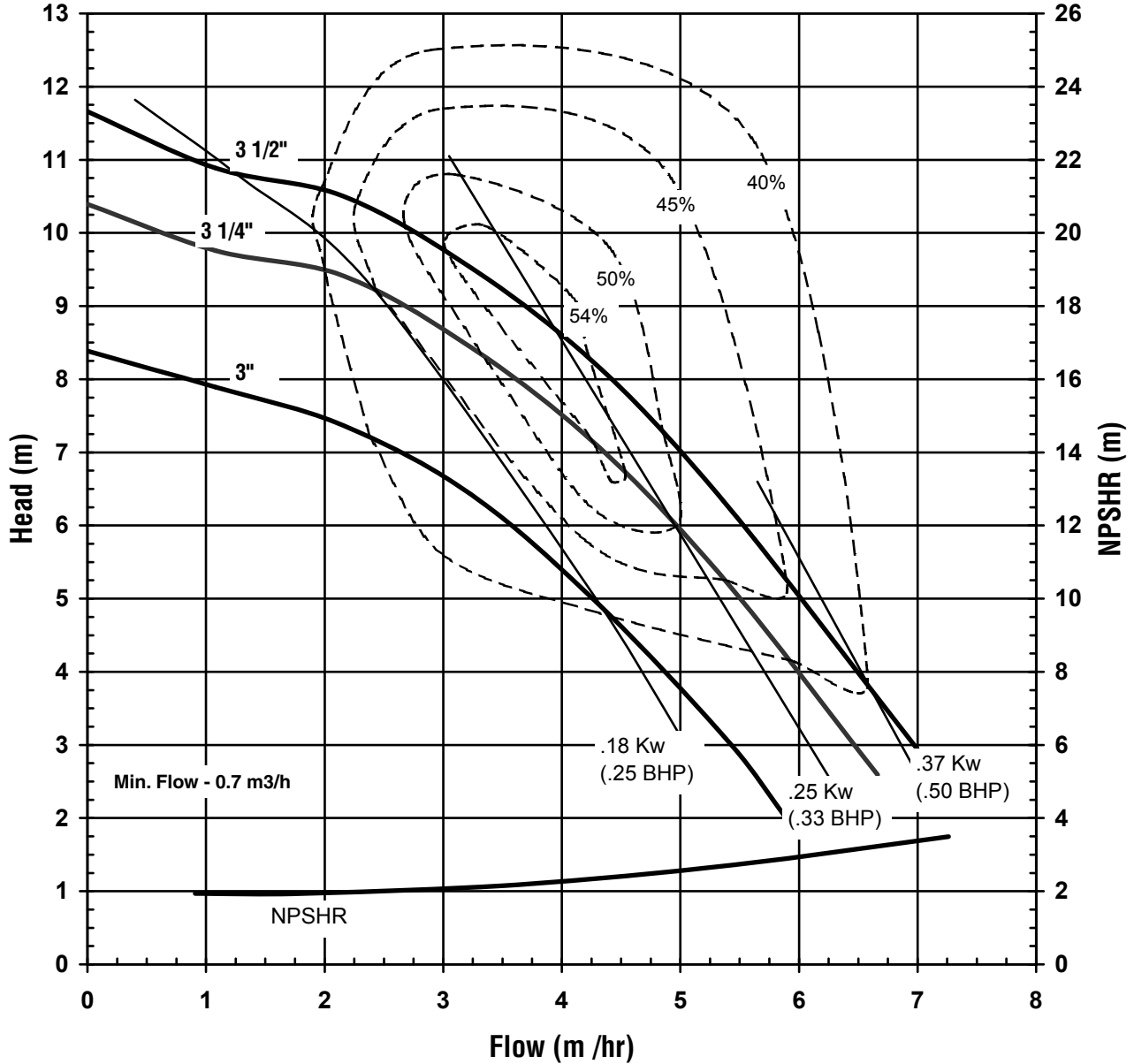
Note: Flow rate may be reduced on vertical versions.

Model AC4/AK4/AV4
1725 rpm, 60 Hz
Suction x Discharge:
 3/4" x 1/2" NPT, BSP, or flanges
 1" x 1" flanges
 1-1/2" x 3/4" tri-clamps



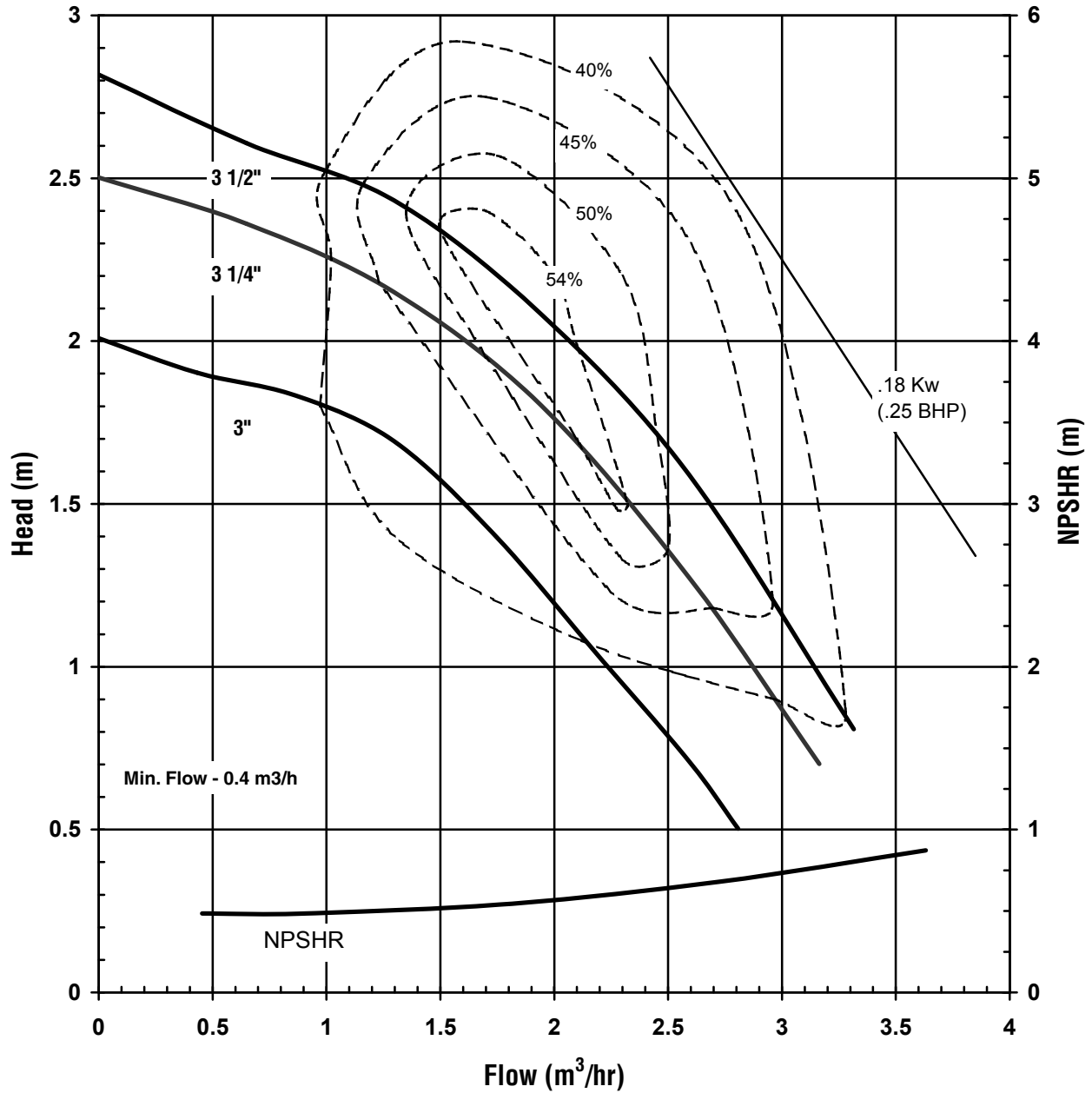
Note: Flow rate may be reduced on vertical versions.

Model AC4/AK4/AV4
2900 rpm, 50 Hz
Suction x Discharge:
3/4" x 1/2" NPT, BSP, or flanges
1" x 1" flanges
1-1/2" x 3/4" tri-clamps



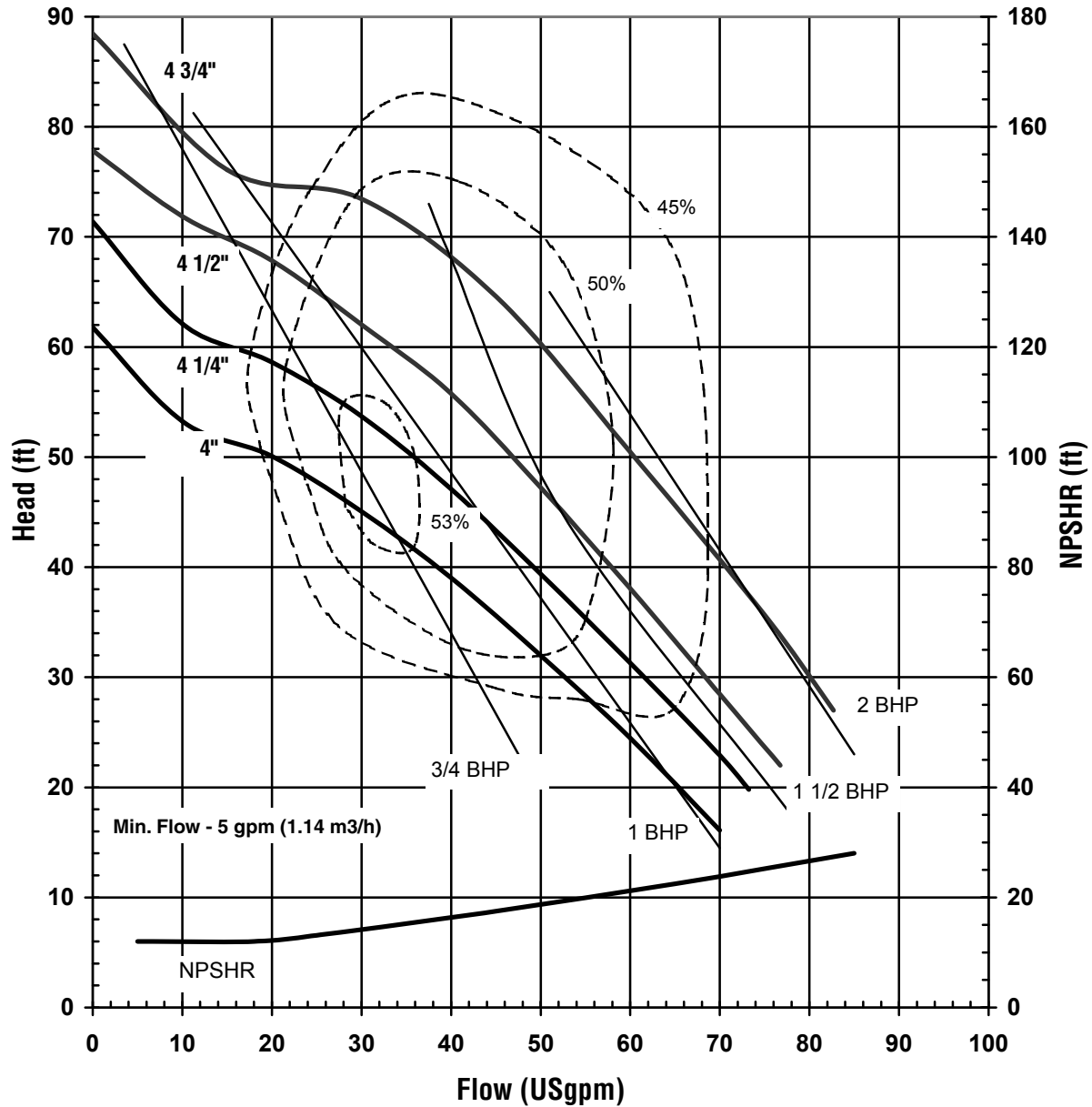
Note: Flow rate may be reduced on vertical versions.

Model AC4/AK4/AV4
1450 rpm, 50 Hz
Suction x Discharge:
3/4" x 1/2" NPT, BSP, or flanges
1" x 1" flanges
1-1/2" x 3/4" tri-clamps

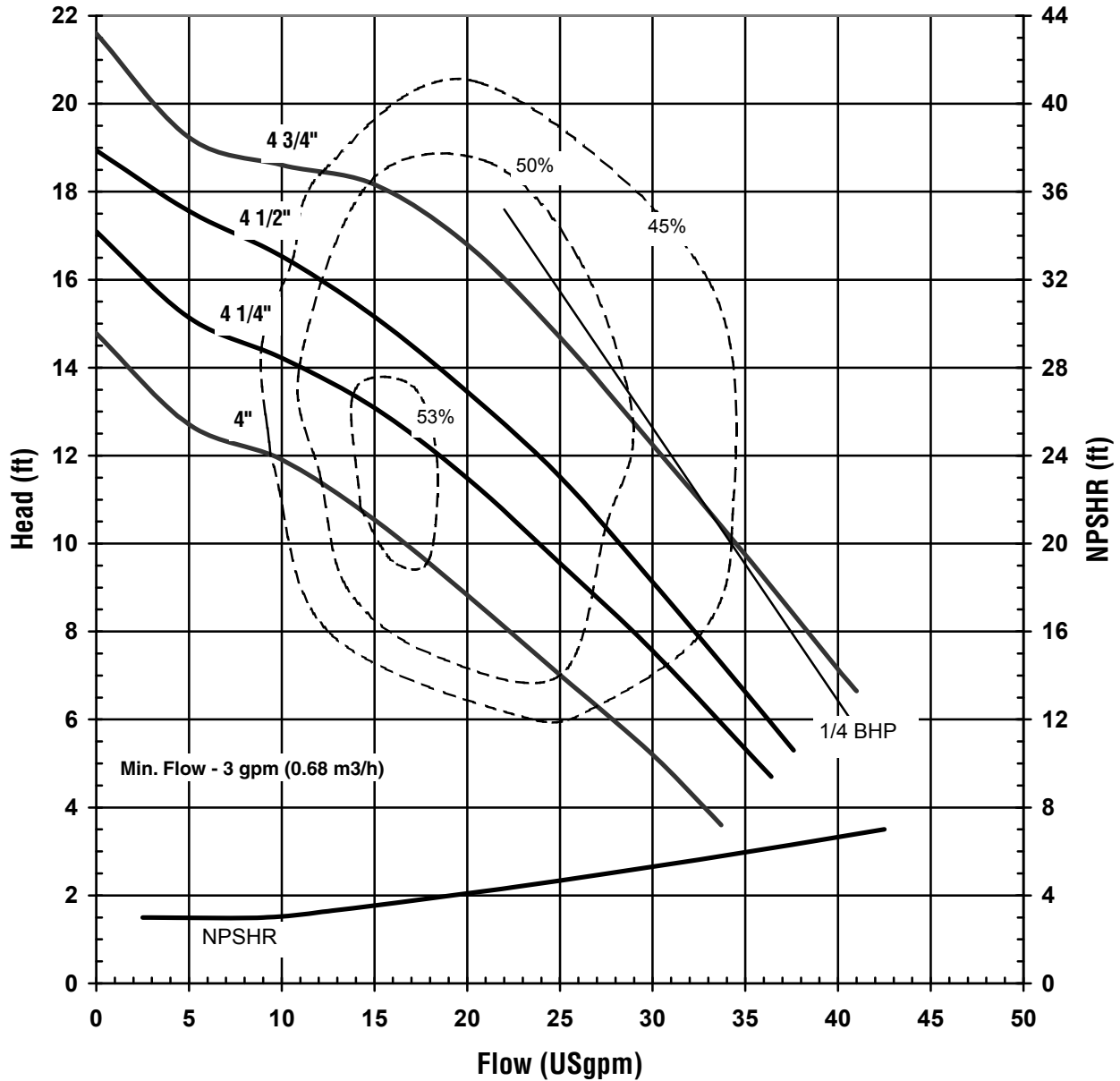


Note: Flow rate may be reduced on vertical versions.

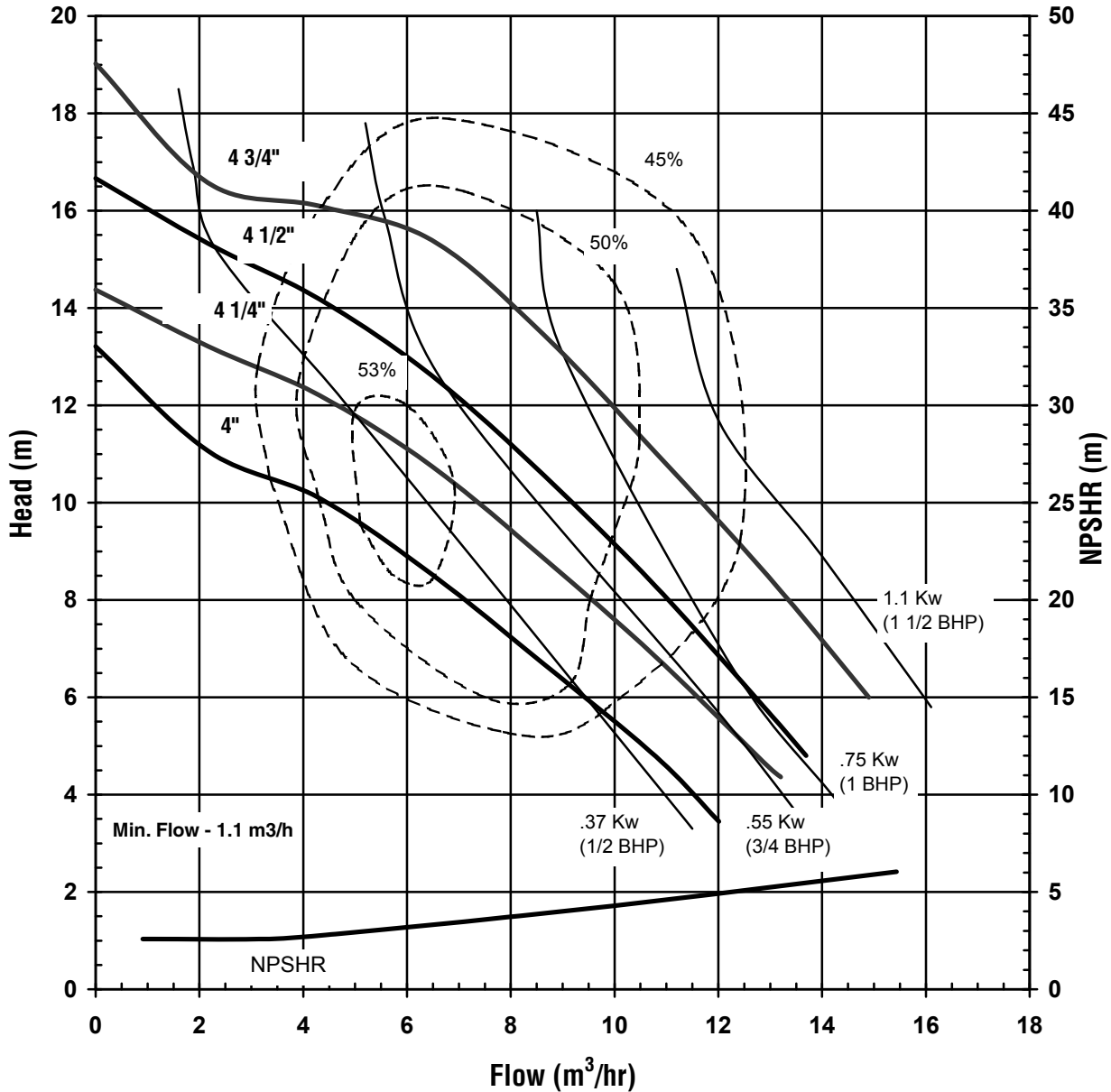
Model AC5
3450 rpm, 60 Hz
Suction x Discharge:
 1-1/4" x 3/4" NPT, BSP, or flanges
 1-1/2" x 1" flanges or tri-clamps



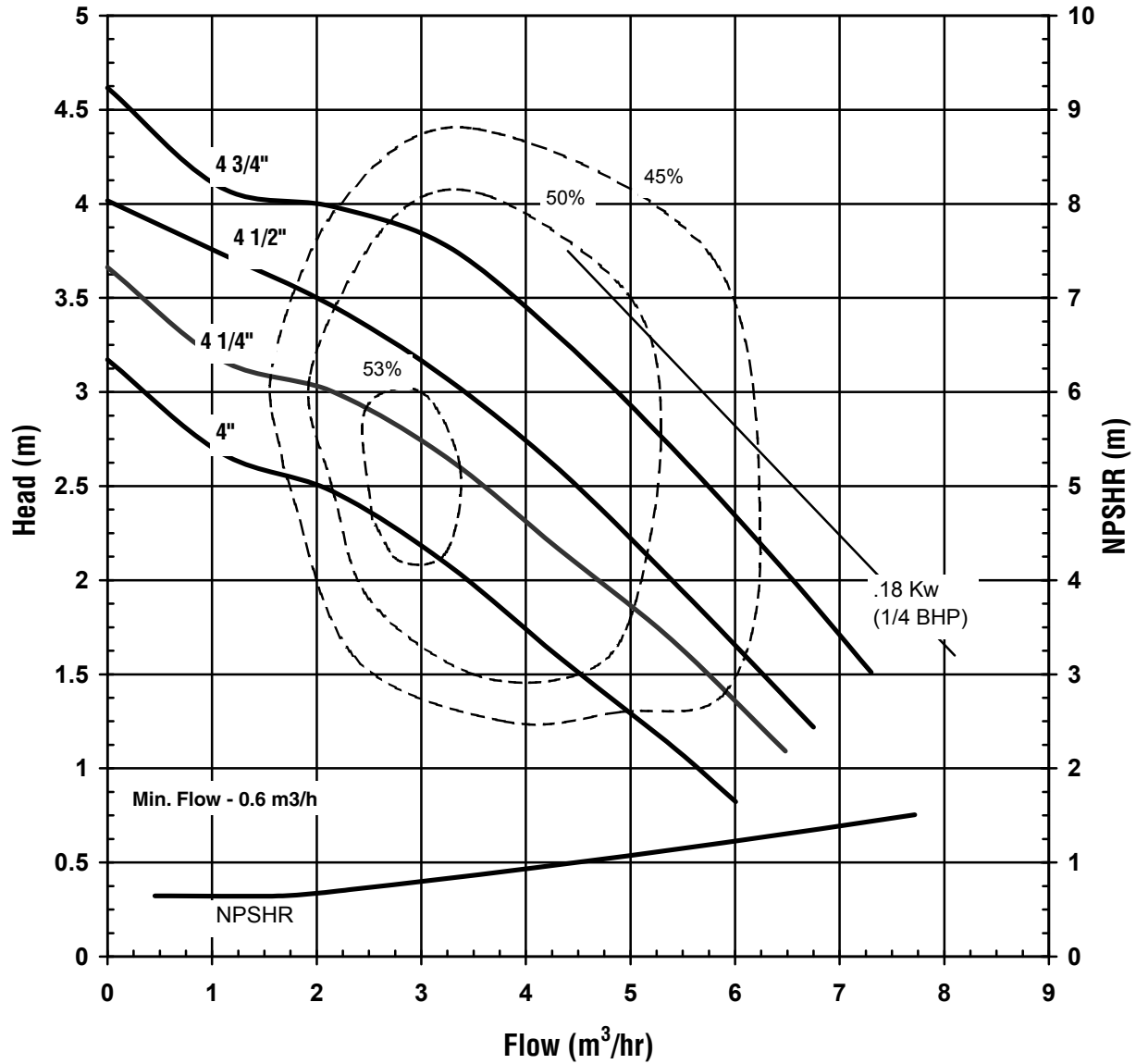
Model AC5
1725 rpm, 60 Hz
Suction x Discharge:
 1-1/4" x 3/4" NPT, BSP, or flanges
 1-1/2" x 1" flanges or tri-clamps



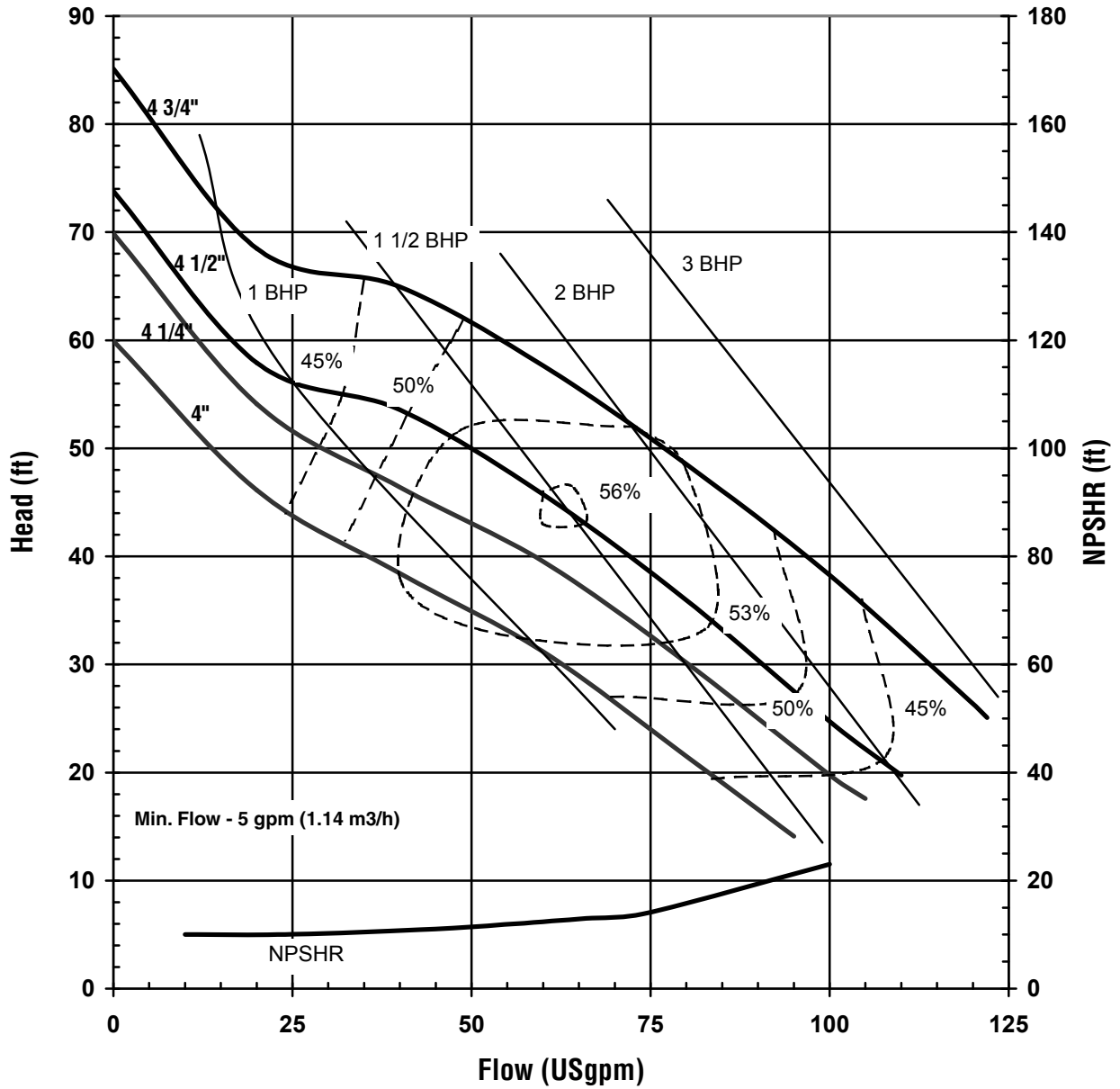
Model AC5
2900 rpm, 50 Hz
Suction x Discharge:
 1-1/4" x 3/4" NPT, BSP, or flanges
 1-1/2" x 1" flanges or tri-clamps



Model AC5
1450 rpm, 50 Hz
Suction x Discharge:
 1-1/4" x 3/4" NPT, BSP, or flanges
 1-1/2" x 1" flanges or tri-clamps

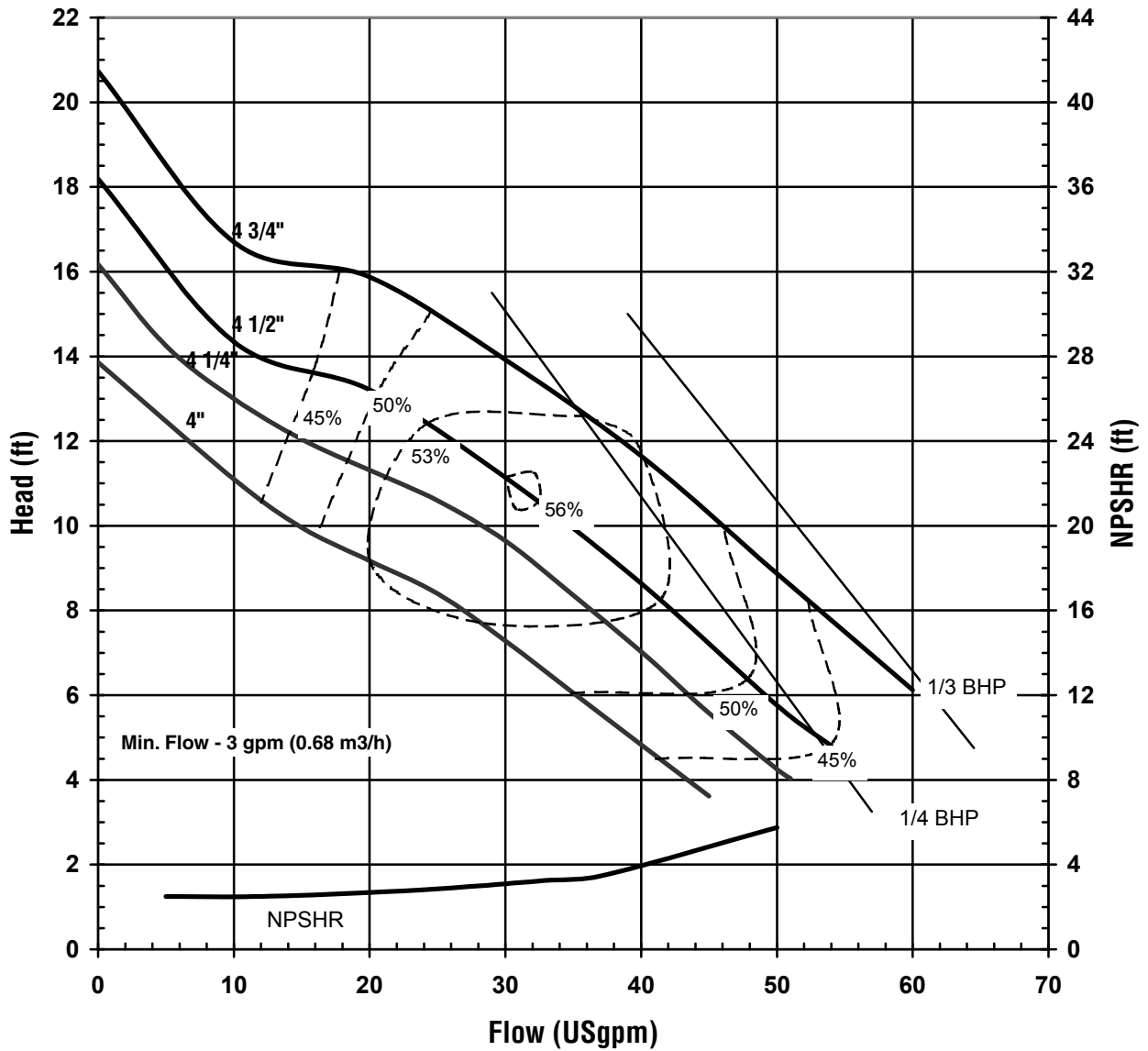


Model AC5/AK5/AV5
3450 rpm, 60 Hz
Suction x Discharge:
1-1/2" x 1-1/4" NPT or BSP
1-1/2" x 1-1/2" flanges or tri-clamps



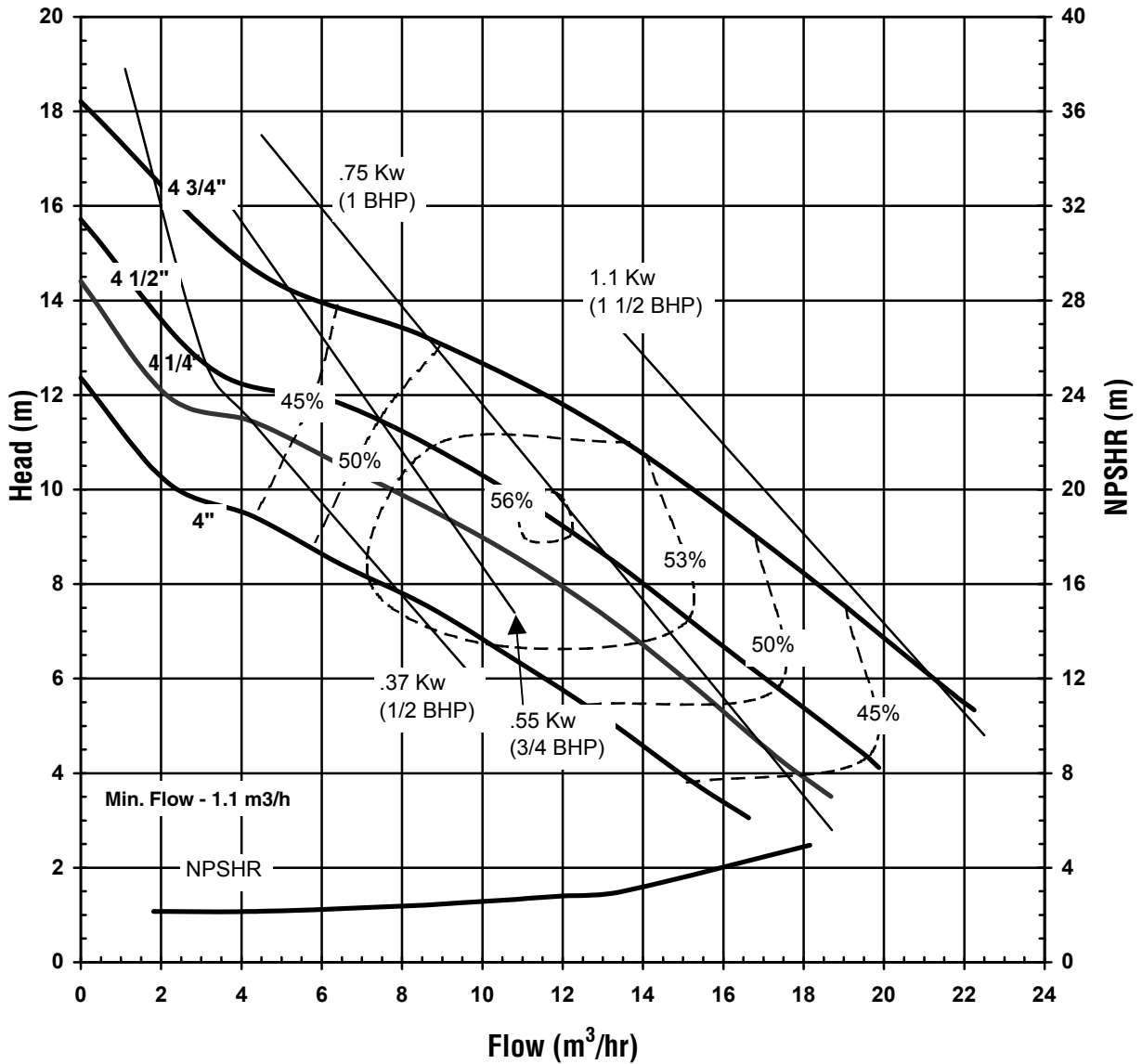
Note: Flow rate may be reduced on vertical versions.

Model AC5/AK5/AV5
1725 rpm, 60 Hz
Suction x Discharge:
 1-1/2" x 1-1/4" NPT or BSP
 1-1/2" x 1-1/2" flanges or tri-clamps



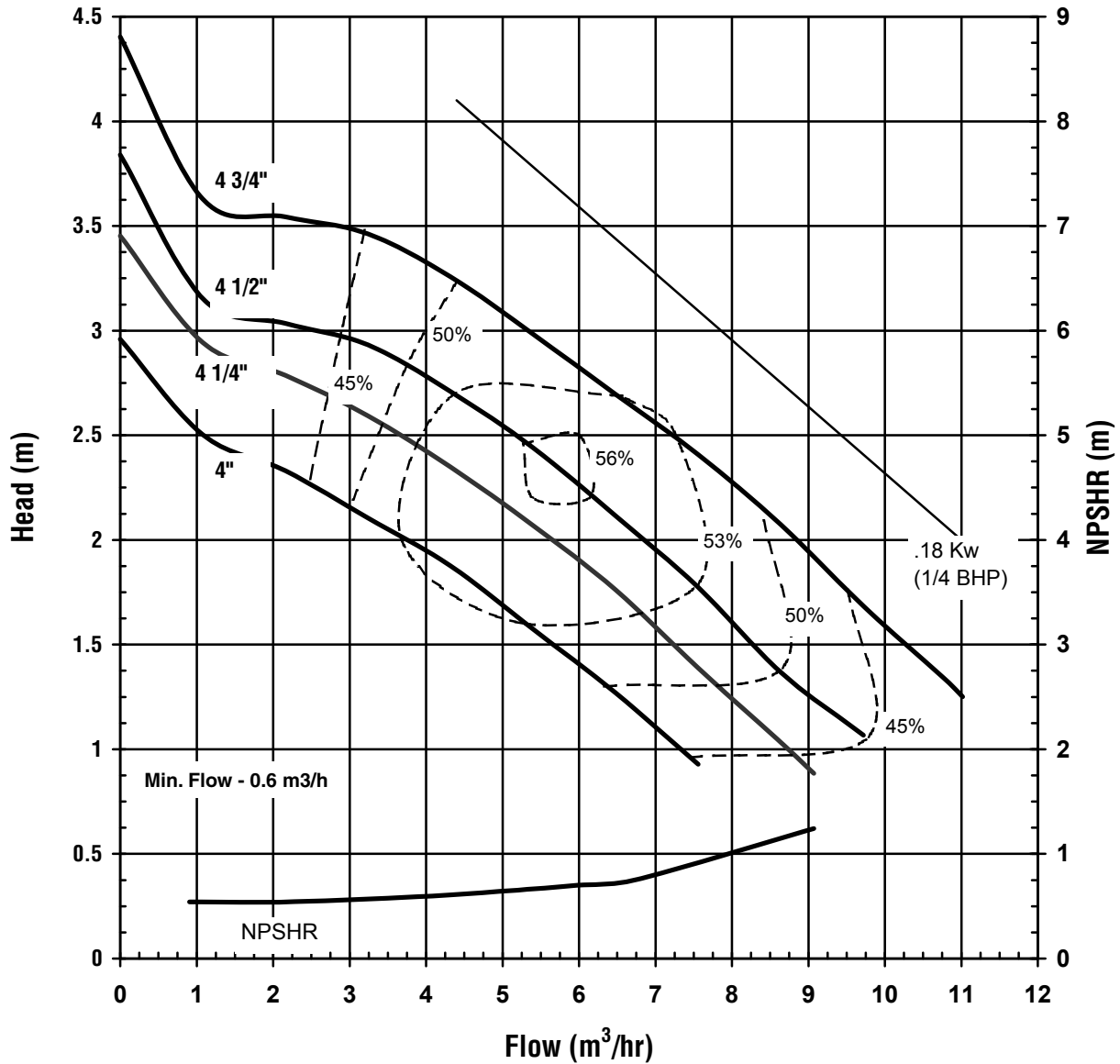
Note: Flow rate may be reduced on vertical versions.

Model AC5/AK5/AV5
2900 rpm, 50 Hz
Suction x Discharge:
1-1/2" x 1-1/4" NPT or BSP
1-1/2" x 1-1/2" flanges or tri-clamps



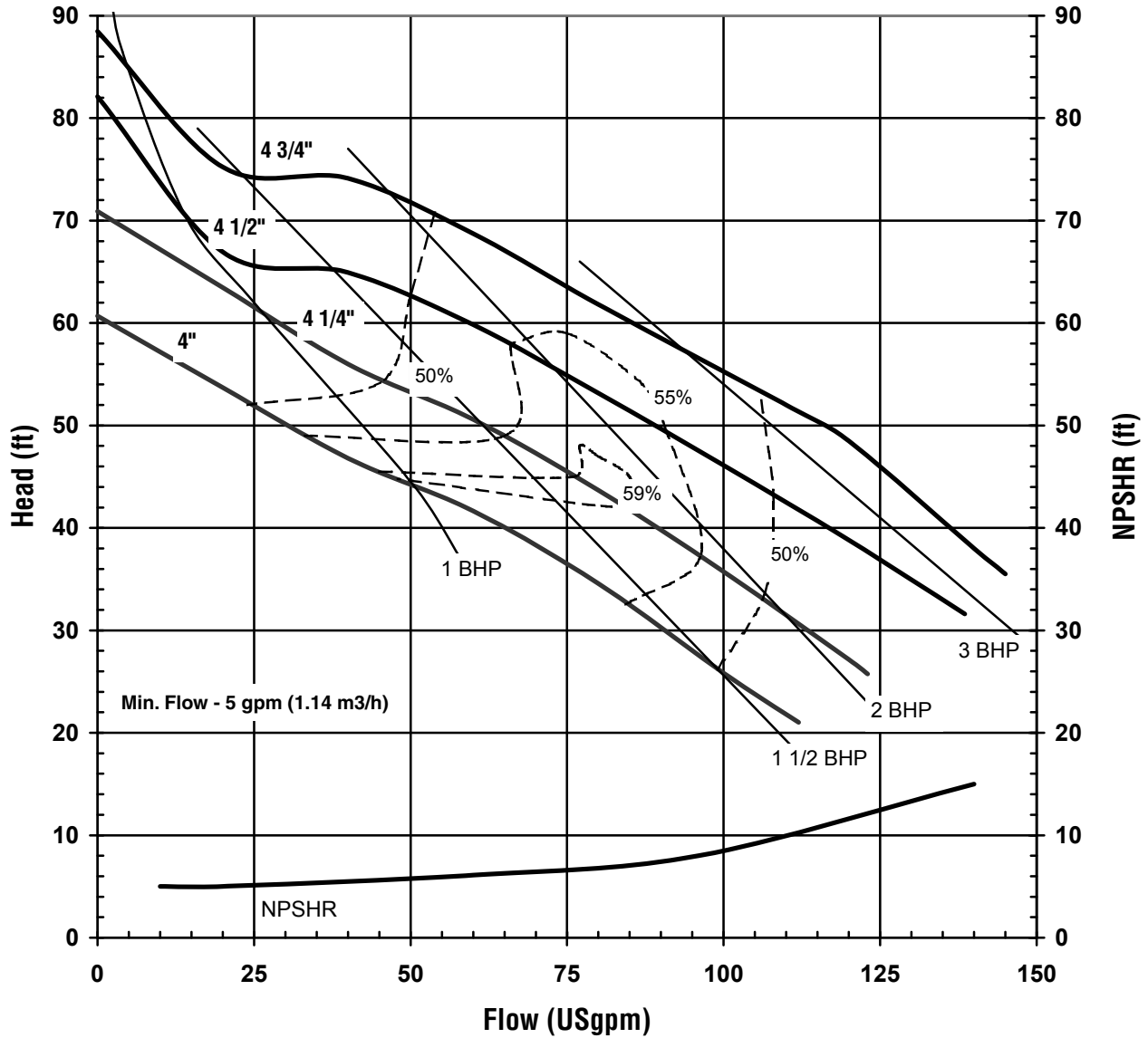
Note: Flow rate may be reduced on vertical versions.

Model AC5/AK5/AV5
 1450 rpm, 50 Hz
 Suction x Discharge:
 1-1/2" x 1-1/4" NPT or BSP
 1-1/2" x 1-1/2" flanges or tri-clamps

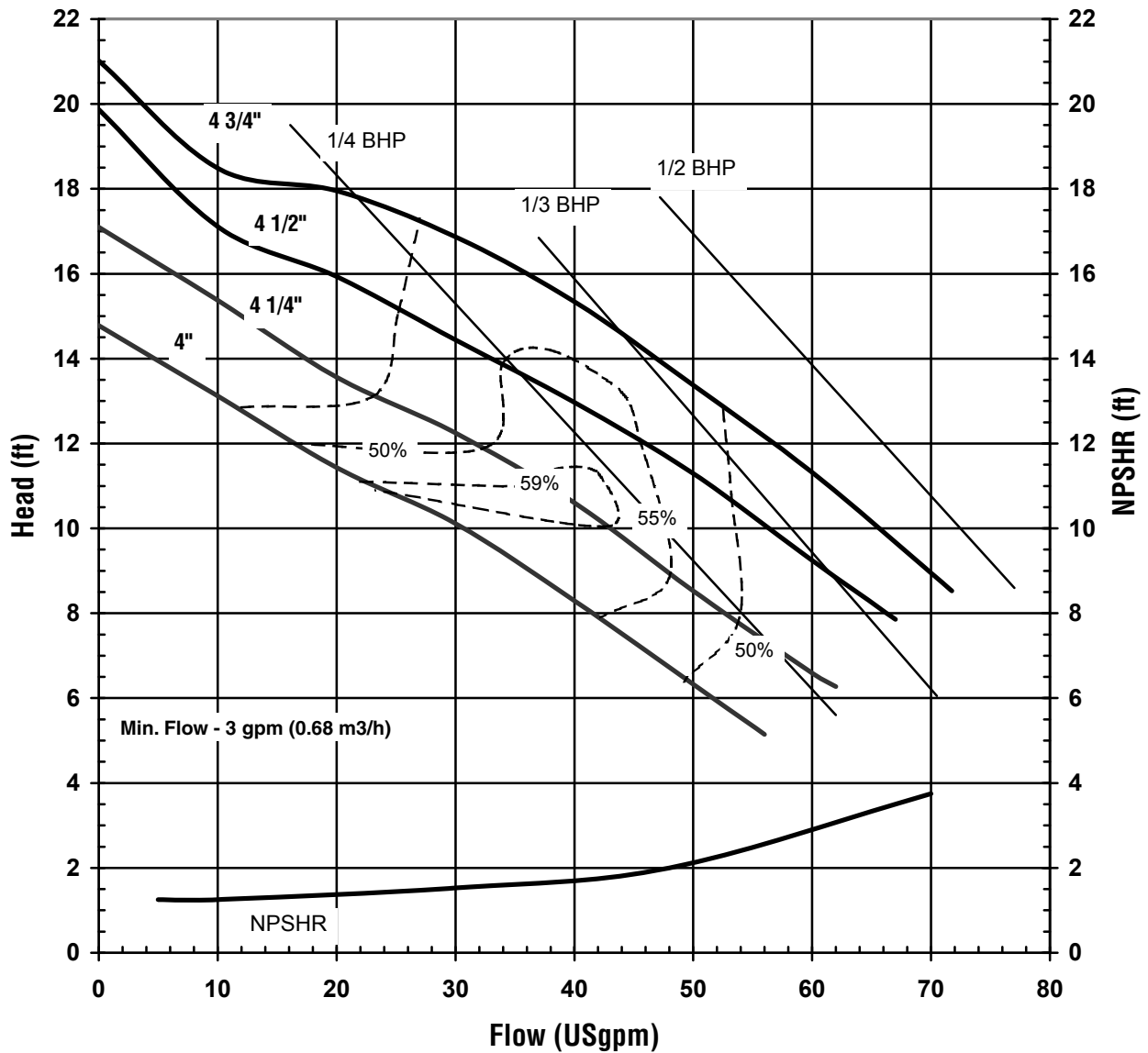


Note: Flow rate may be reduced on vertical versions.

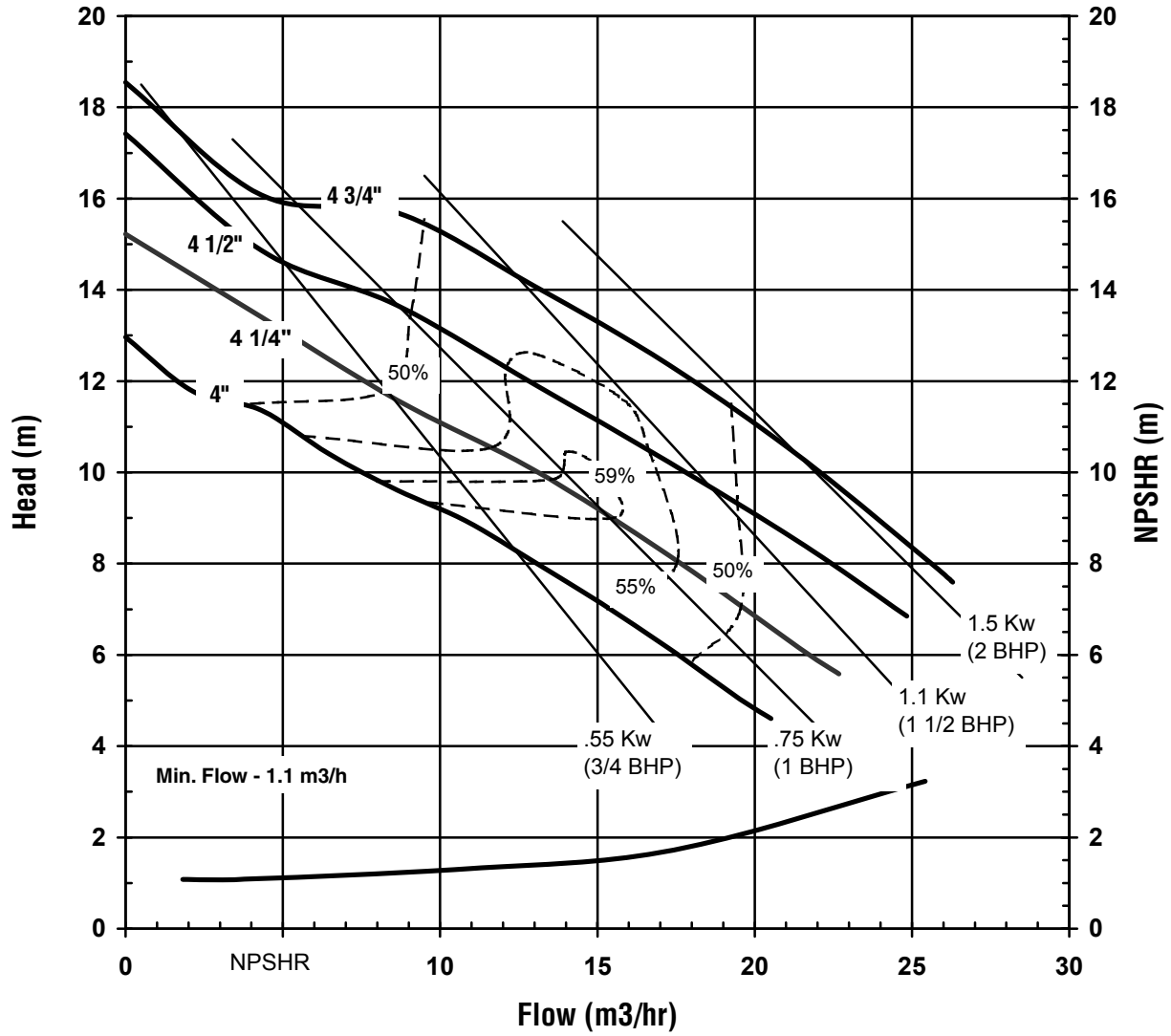
Model AC5
3450 rpm, 60 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps



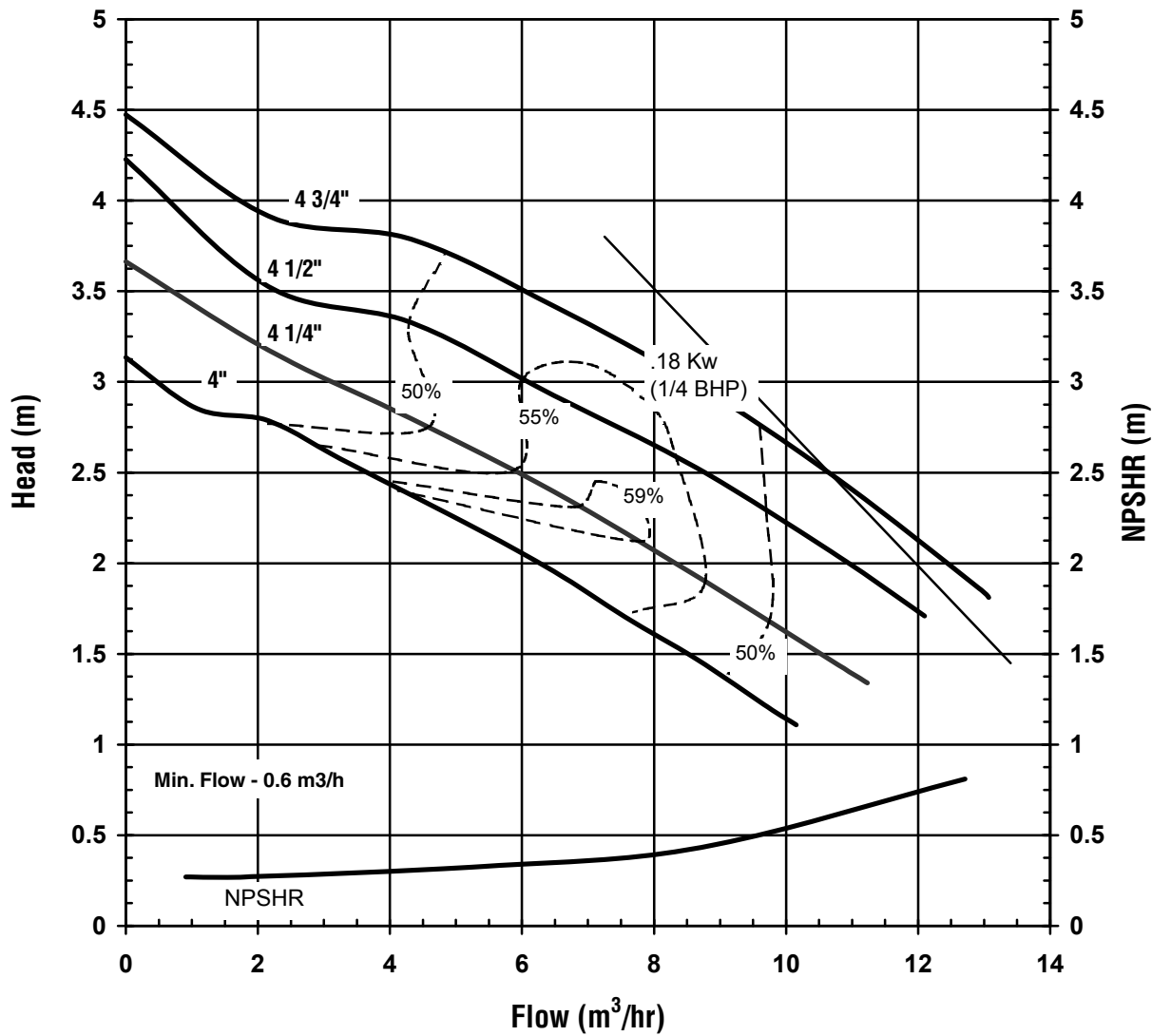
Model AC5
1725 rpm, 60 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps



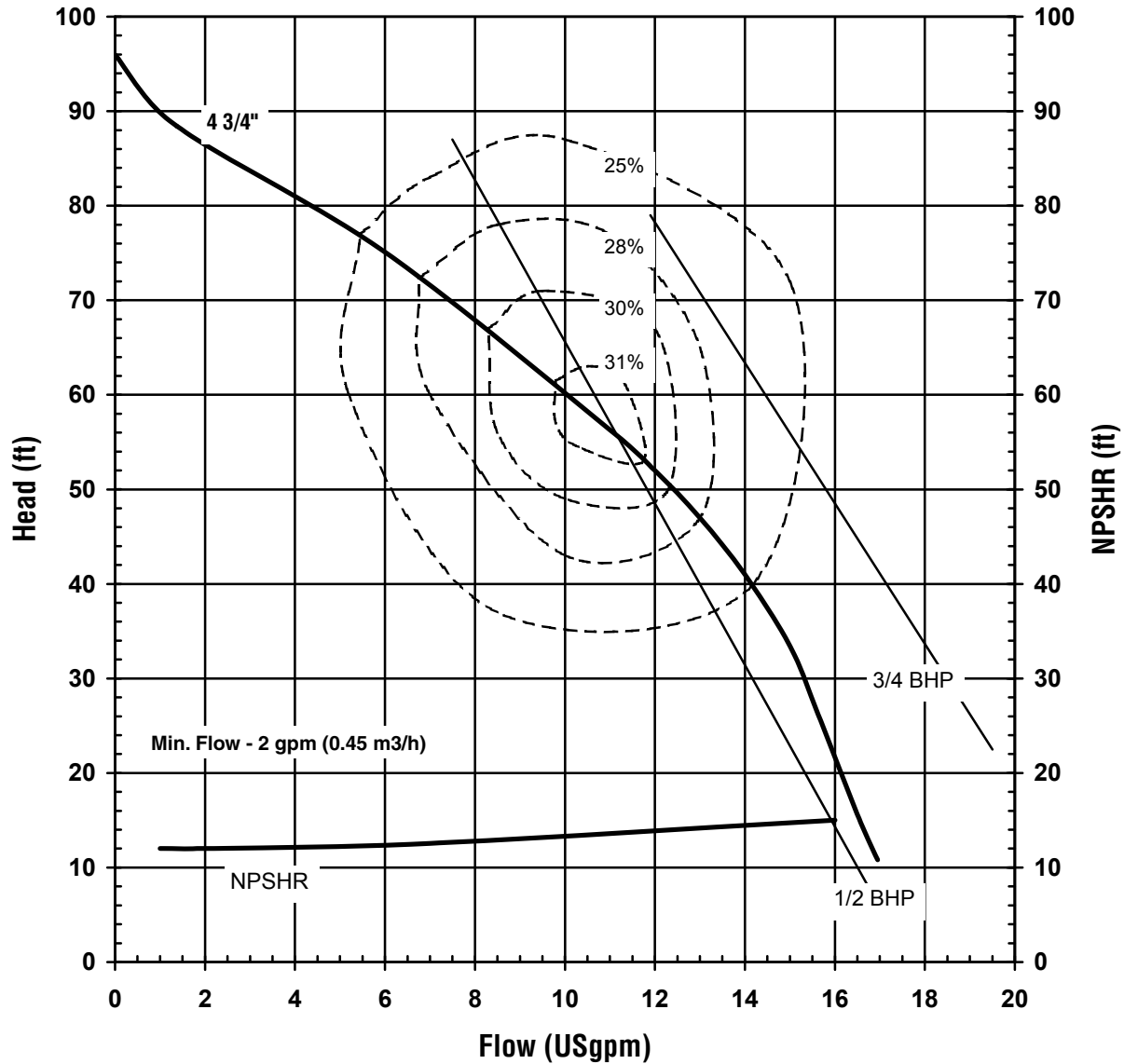
Model AC5
2900 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps



Model AC5
1450 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps

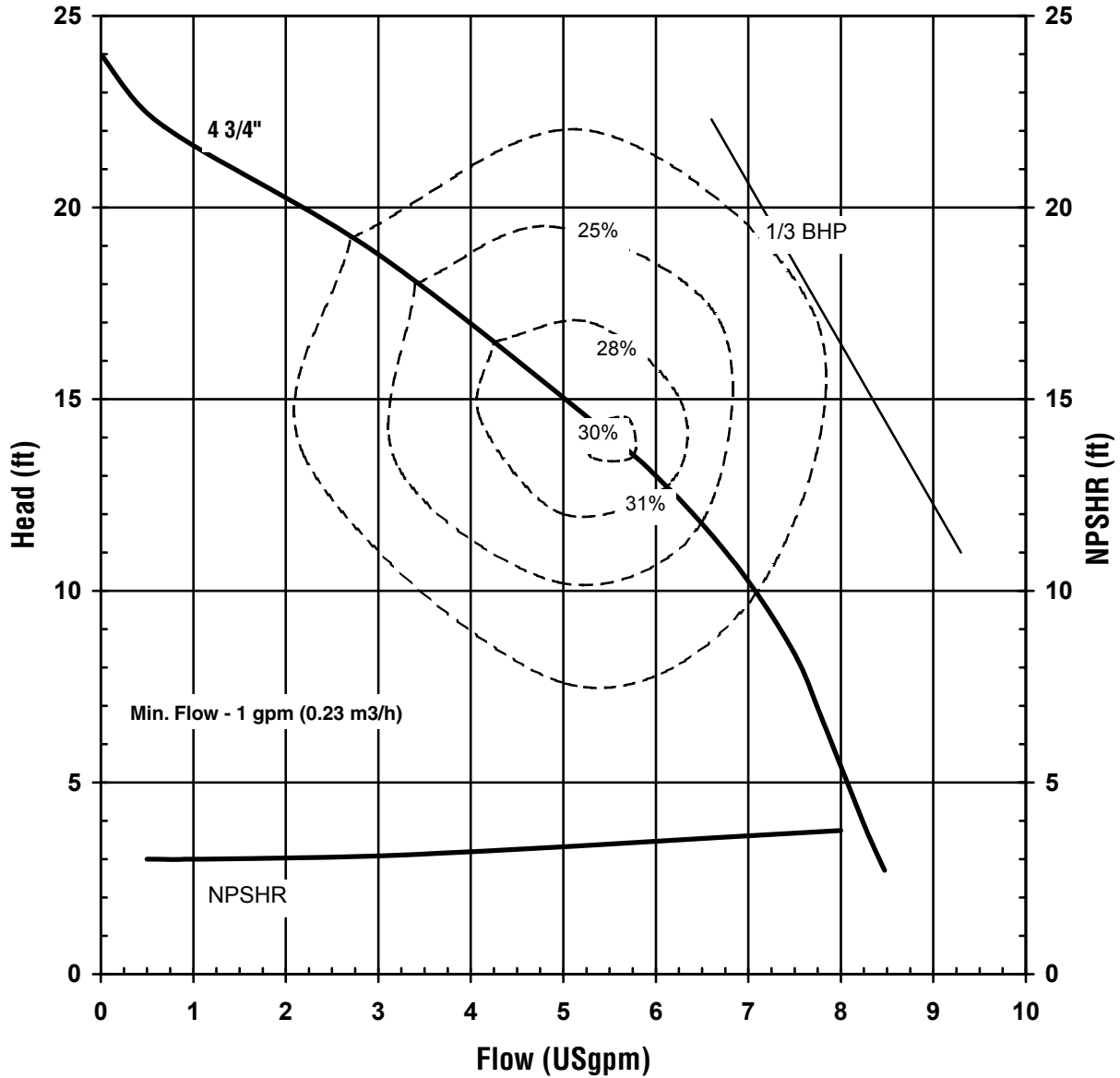


Model AC5H/AV5H
3450 rpm, 60 Hz
Suction x Discharge:
 1/2" x 1/4" NPT or BSP
 1" x 1" flanges
 1" x 3/4" tri-clamps



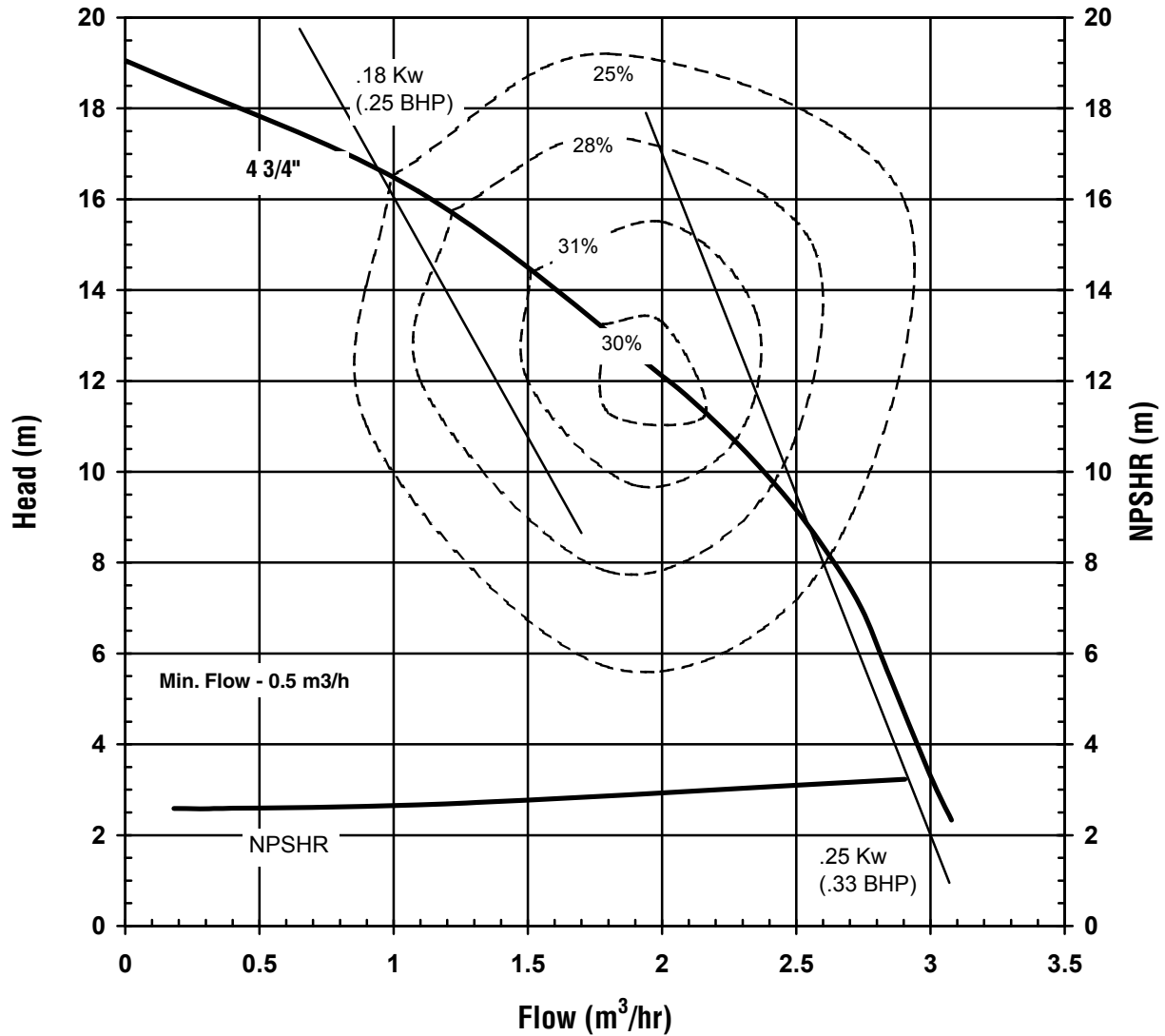
Note: Flow rate may be reduced on vertical versions.

Model AC5H/AV5H
 1725 rpm, 60 Hz
 Suction x Discharge:
 1/2" x 1/4" NPT or BSP
 1" x 1" flanges
 1" x 3/4" tri-clamps



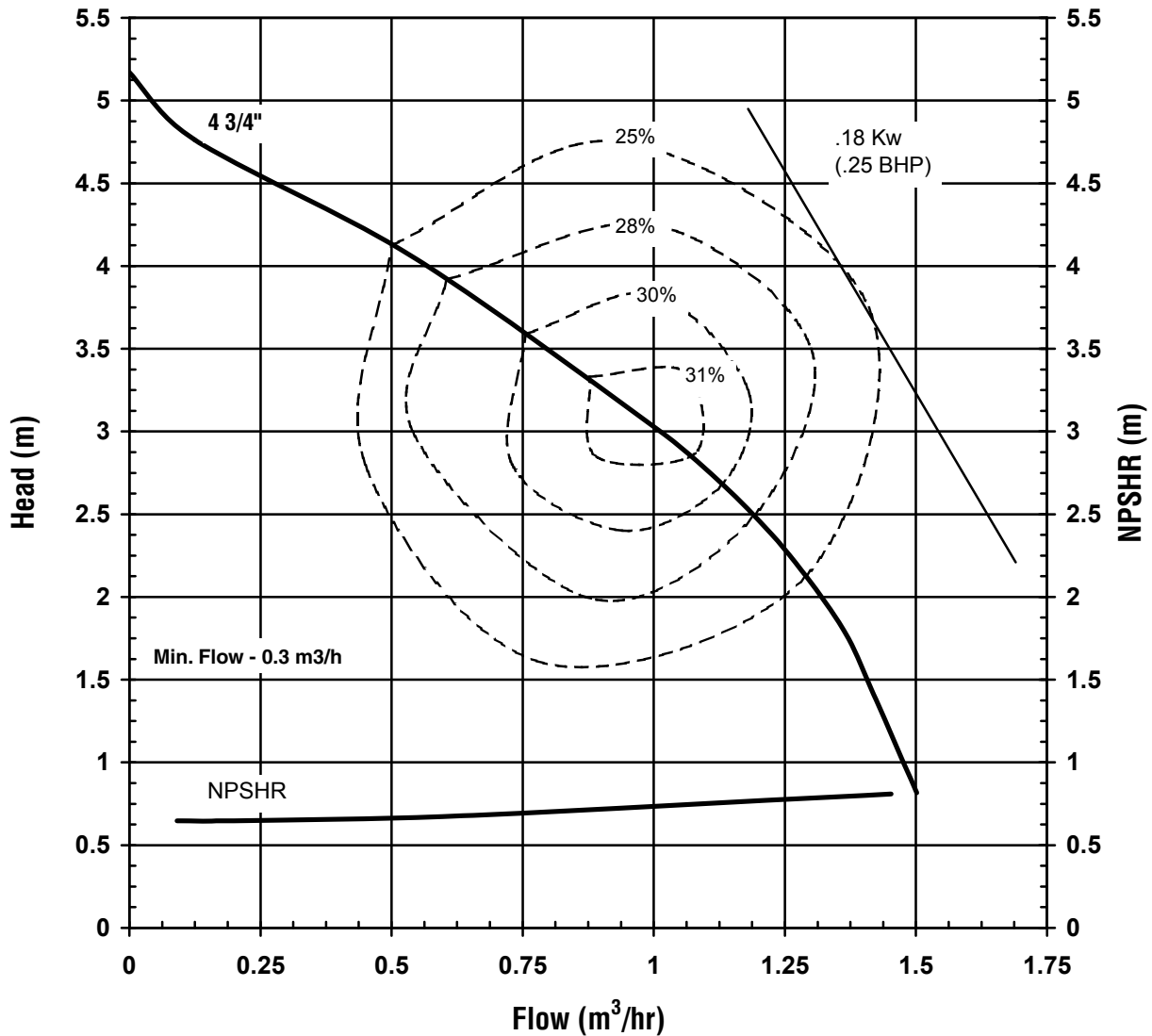
Note: Flow rate may be reduced on vertical versions.

Model AC5H/AV5H
2900 rpm, 50 Hz
Suction x Discharge:
1/2" x 1/4" NPT or BSP
1" x 1" flanges
1" x 3/4" tri-clamps



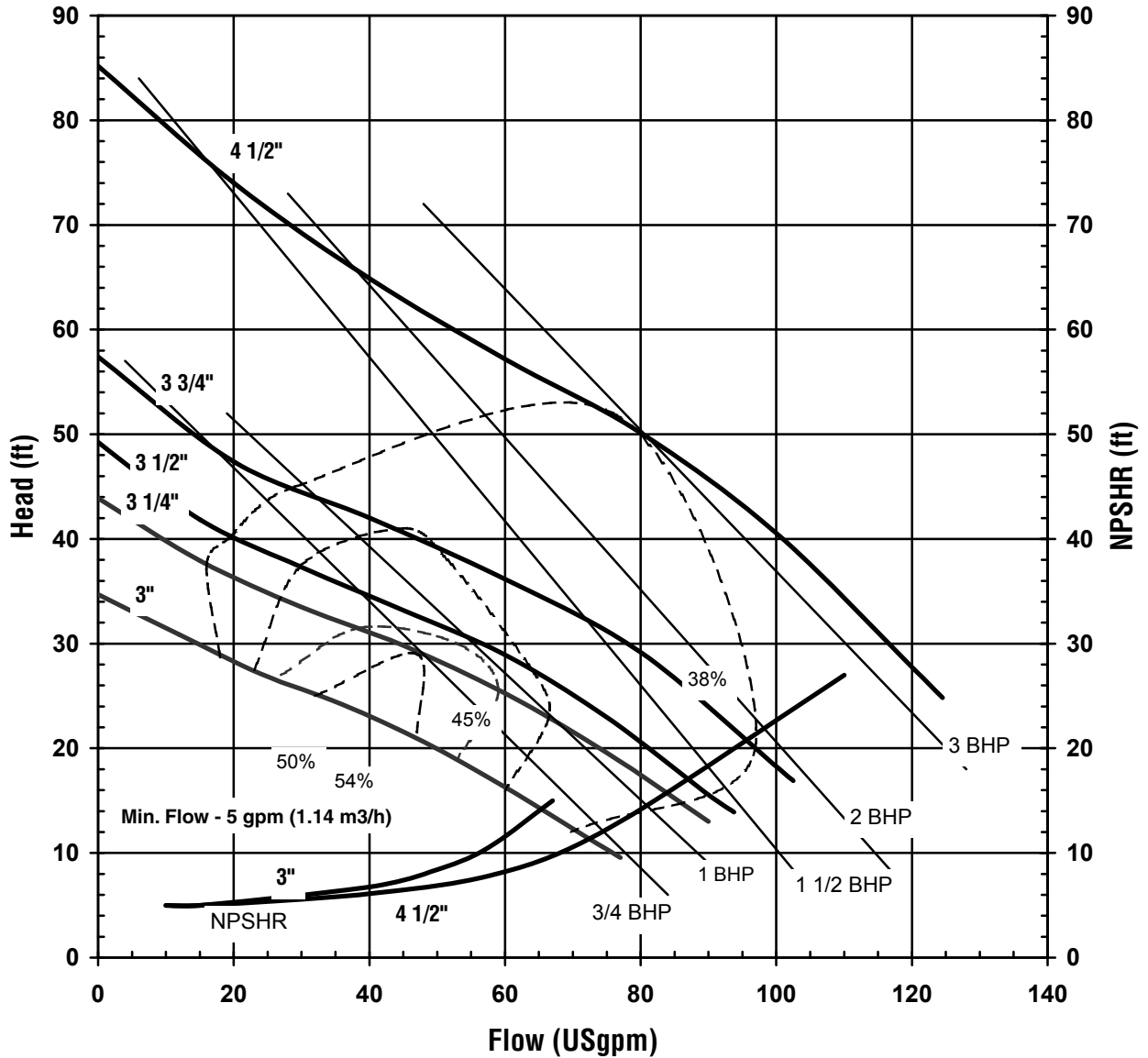
Note: Flow rate may be reduced on vertical versions.

Model AC5H/AV5H
1450 rpm, 50 Hz
Suction x Discharge:
1/2" x 1/4" NPT or BSP
1" x 1" flanges
1" x 3/4" tri-clamps



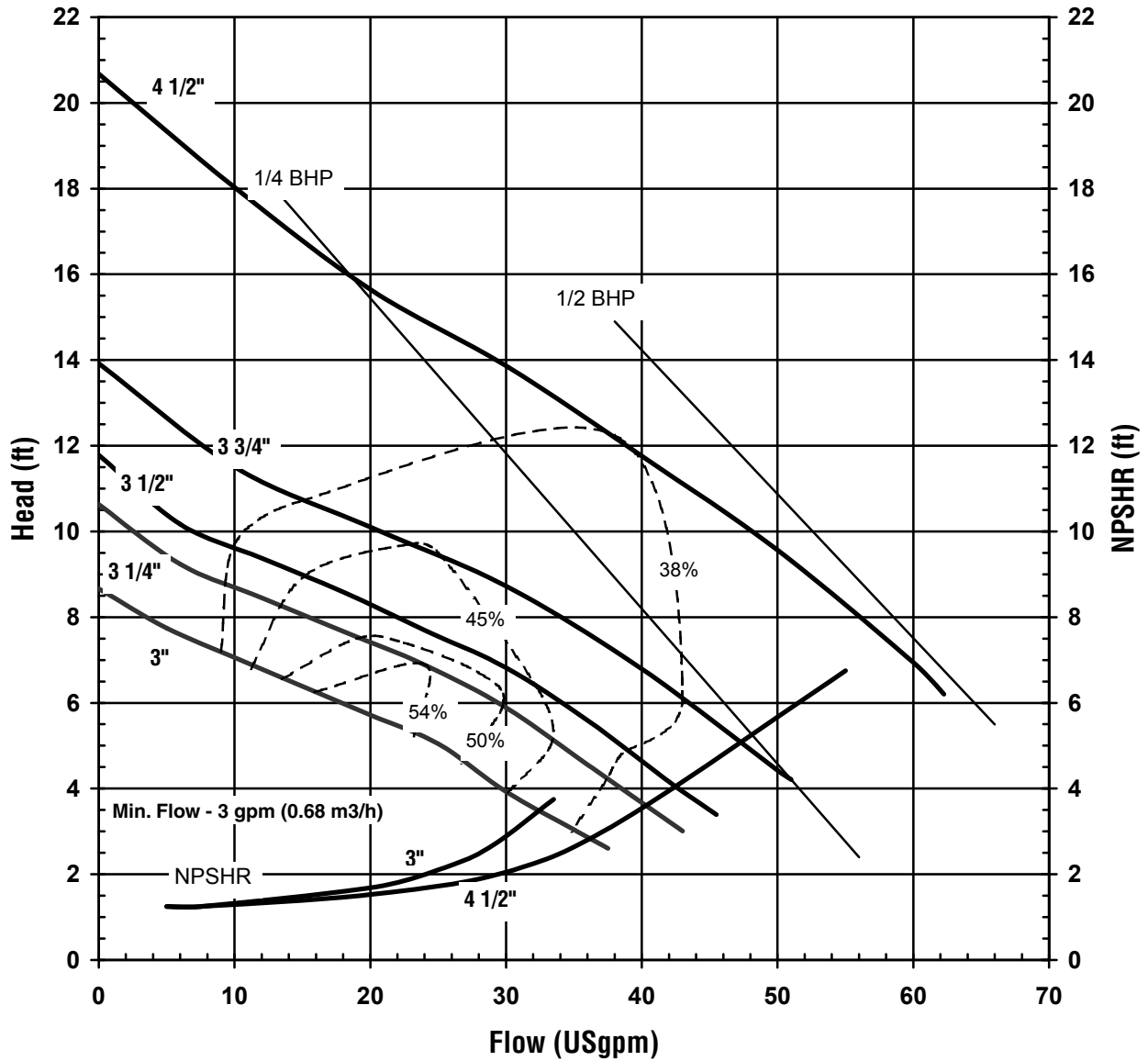
Note: Flow rate may be reduced on vertical versions.

Model AC5R/AV5R
 3450 rpm, 60 Hz
 Suction x Discharge:
 1-1/2" x 1-1/4" NPT or BSP
 1-1/2" x 1-1/2" flanges
 1-1/2" x 1" tri-clamps



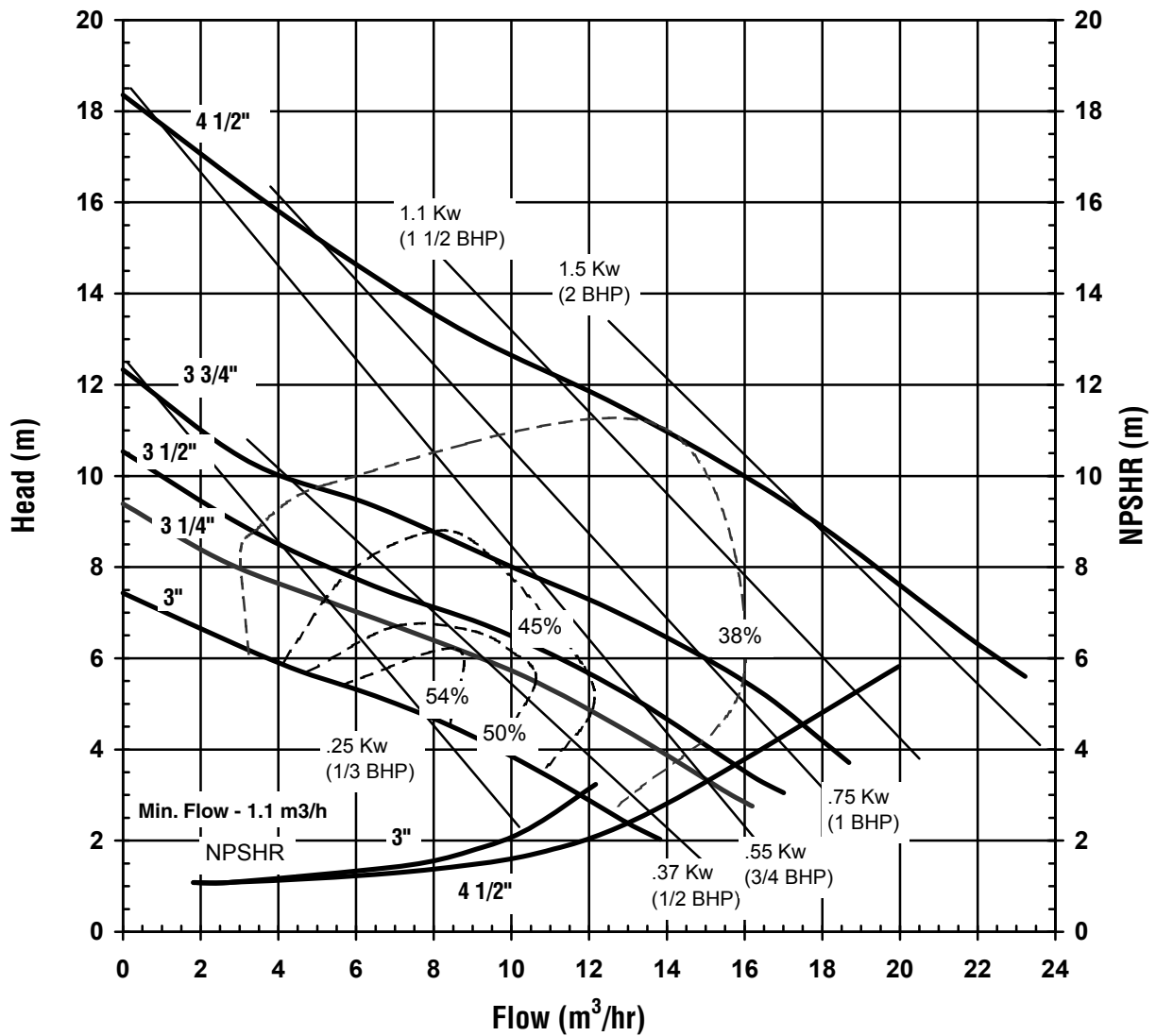
Note: Flow rate may be reduced on vertical versions.

Model AC5R/AV5R
1725 rpm, 60 Hz
Suction x Discharge:
 1-1/2" x 1-1/4" NPT or BSP
 1-1/2" x 1-1/2" flanges
 1-1/2" x 1" tri-clamps



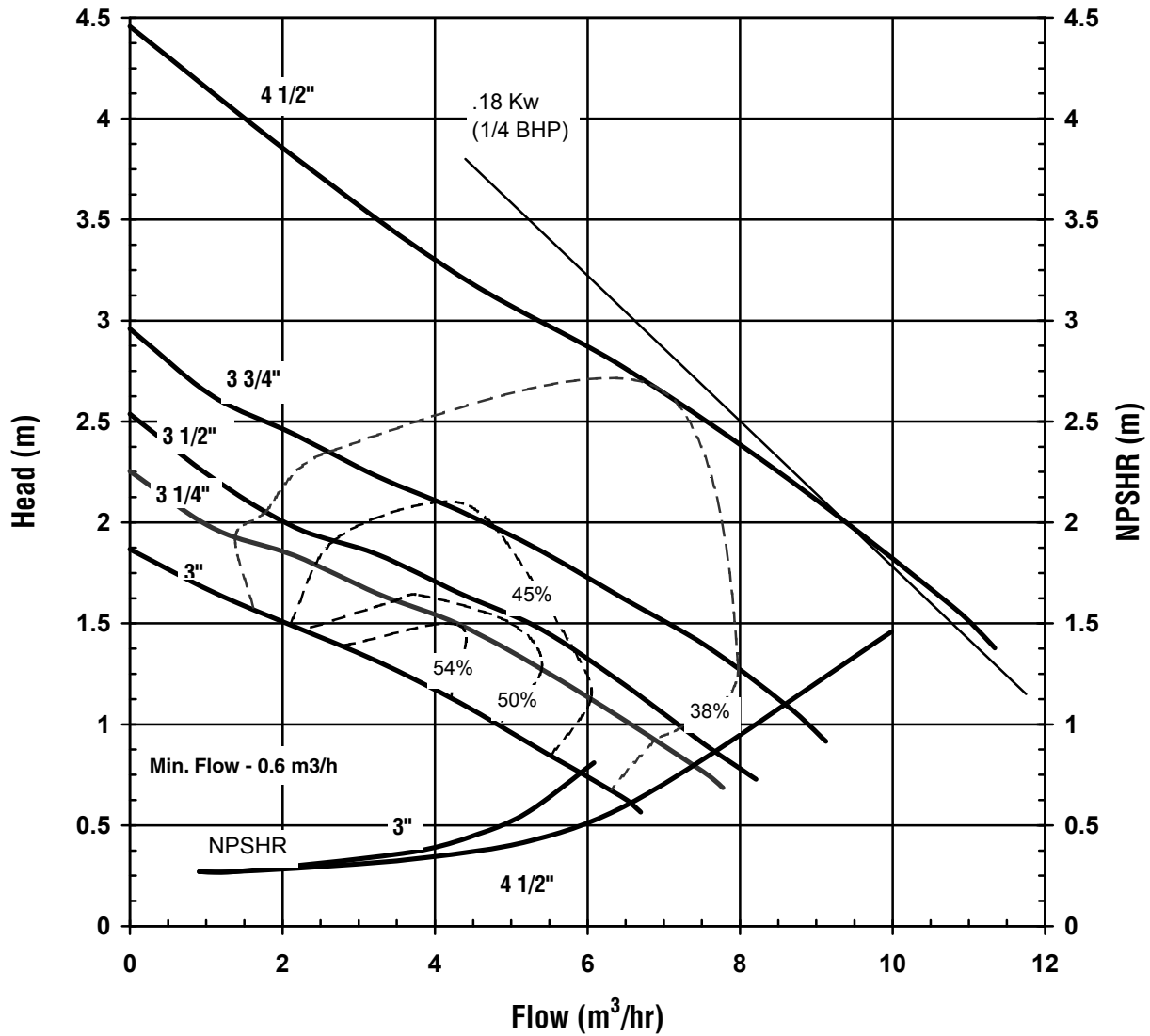
Note: Flow rate may be reduced on vertical versions.

Model AC5R/AV5R
2900 rpm, 50 Hz
Suction x Discharge:
 1-1/2" x 1-1/4" NPT or BSP
 1-1/2" x 1-1/2" flanges
 1-1/2" x 1" tri-clamps



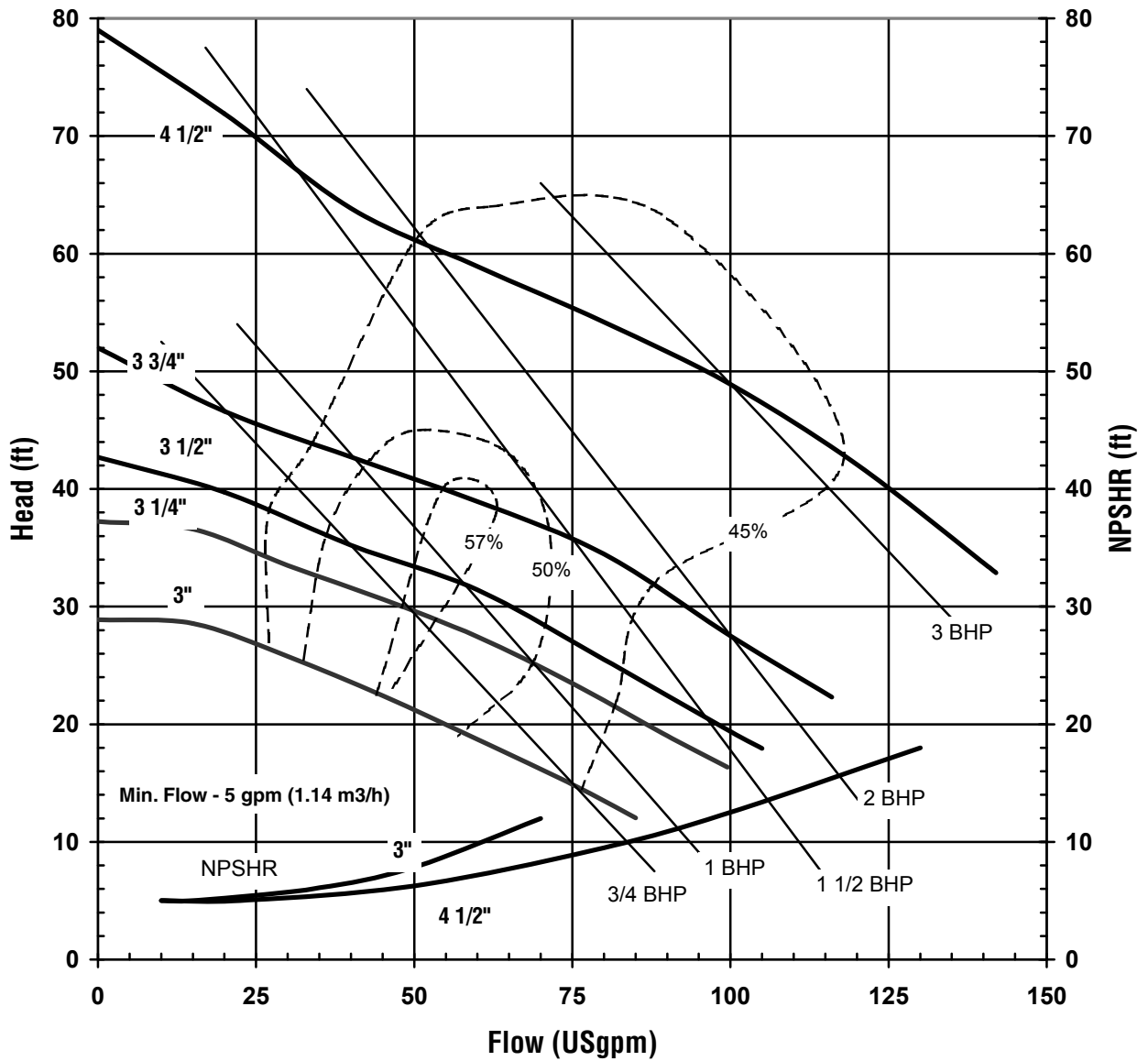
Note: Flow rate may be reduced on vertical versions.

Model AC5R/AV5R
1450 rpm, 50 Hz
Suction x Discharge:
1-1/2" x 1-1/4" NPT or BSP
1-1/2" x 1-1/2" flanges
1-1/2" x 1" tri-clamps

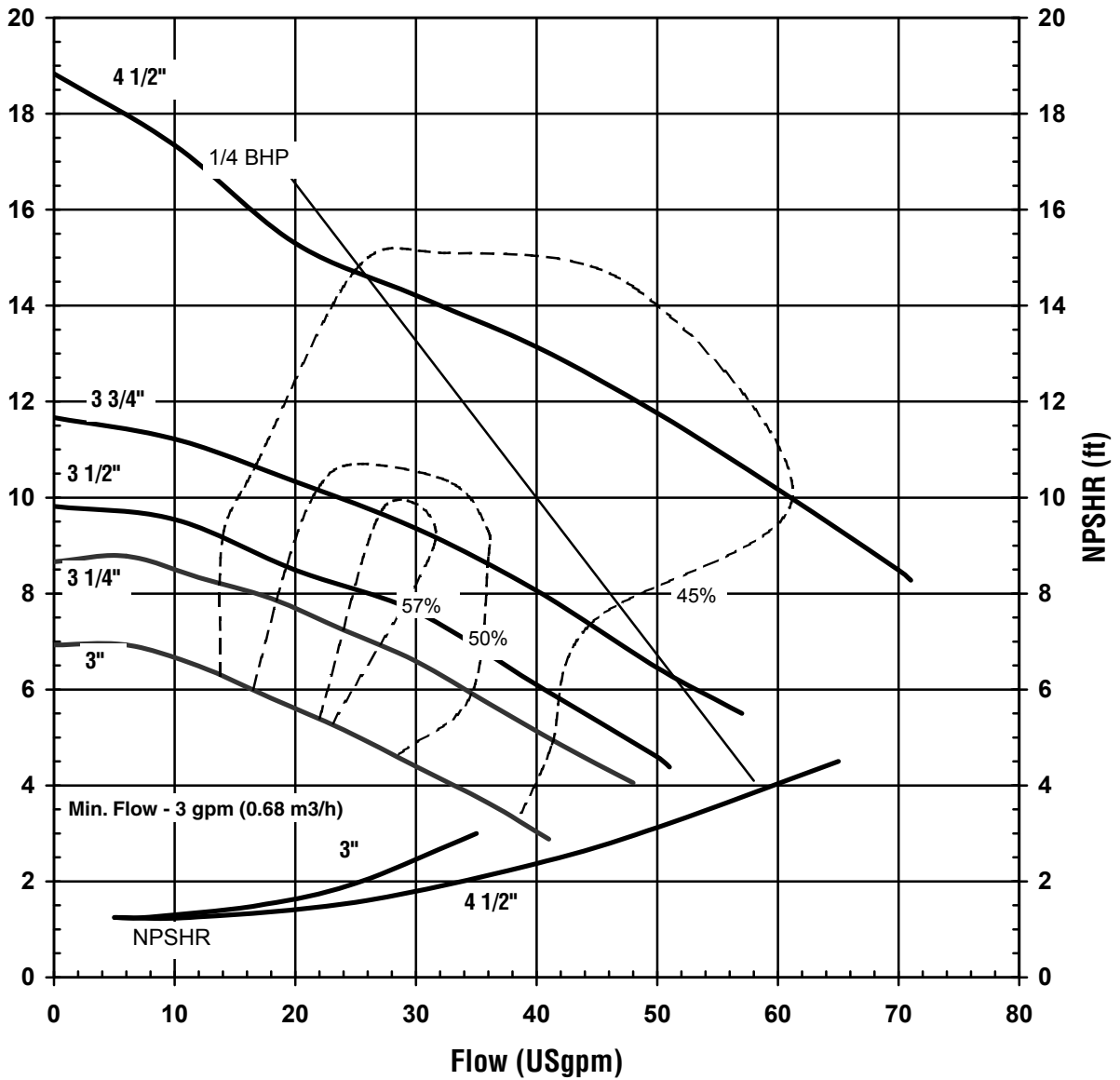


Note: Flow rate may be reduced on vertical versions.

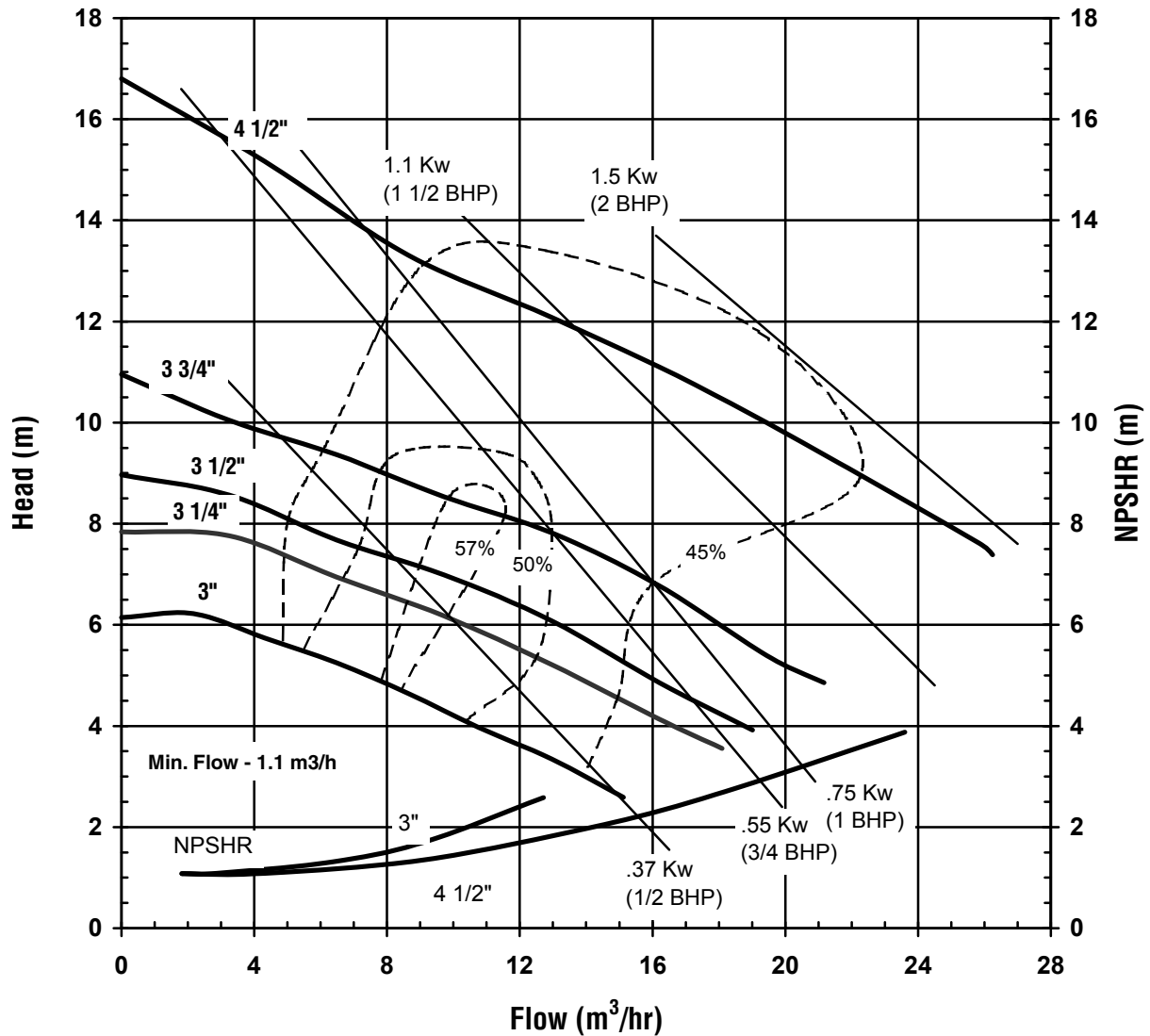
Model AC5R
3450 rpm, 60 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps



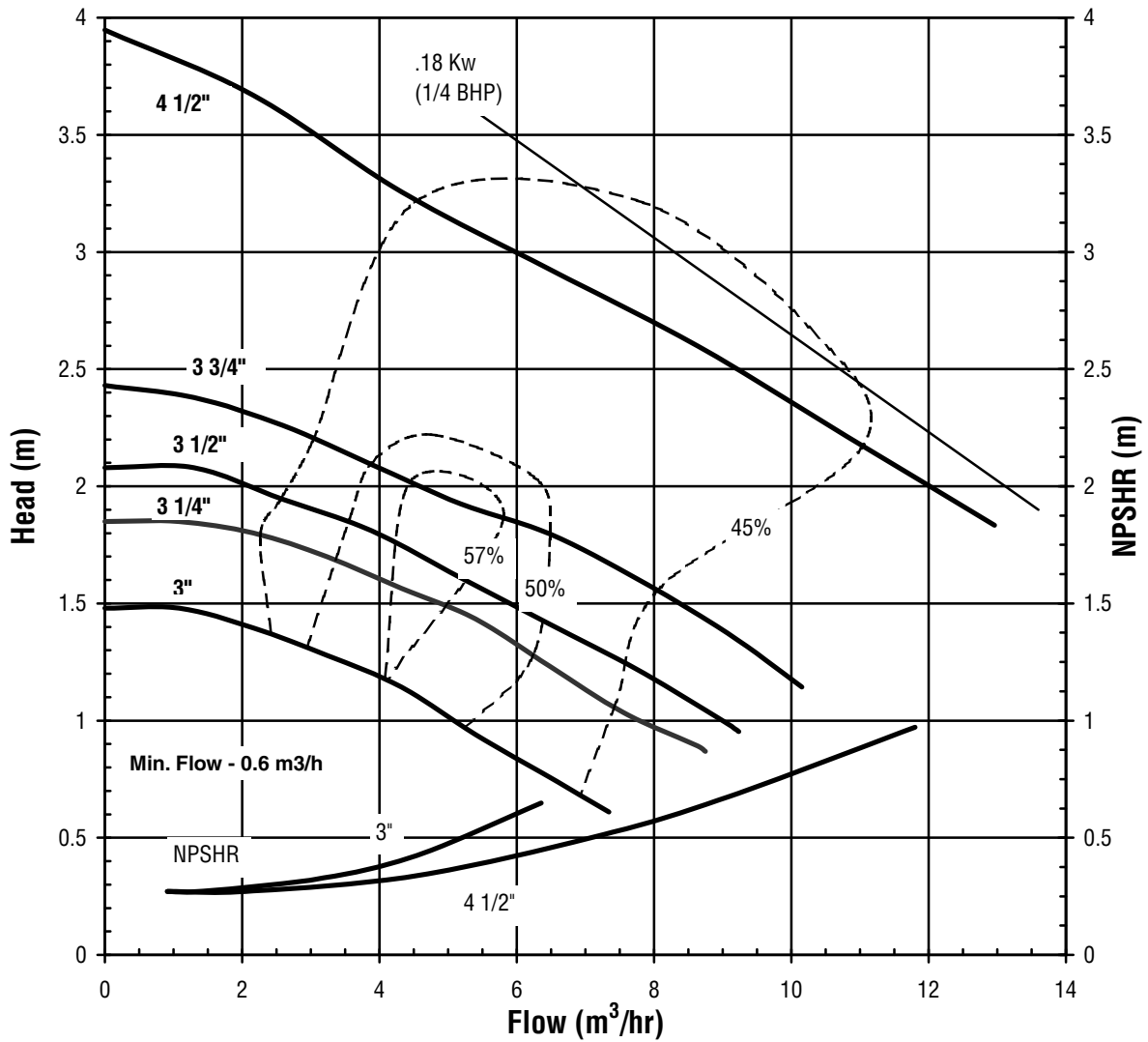
**Model AC5R
1725 rpm, 60 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps**



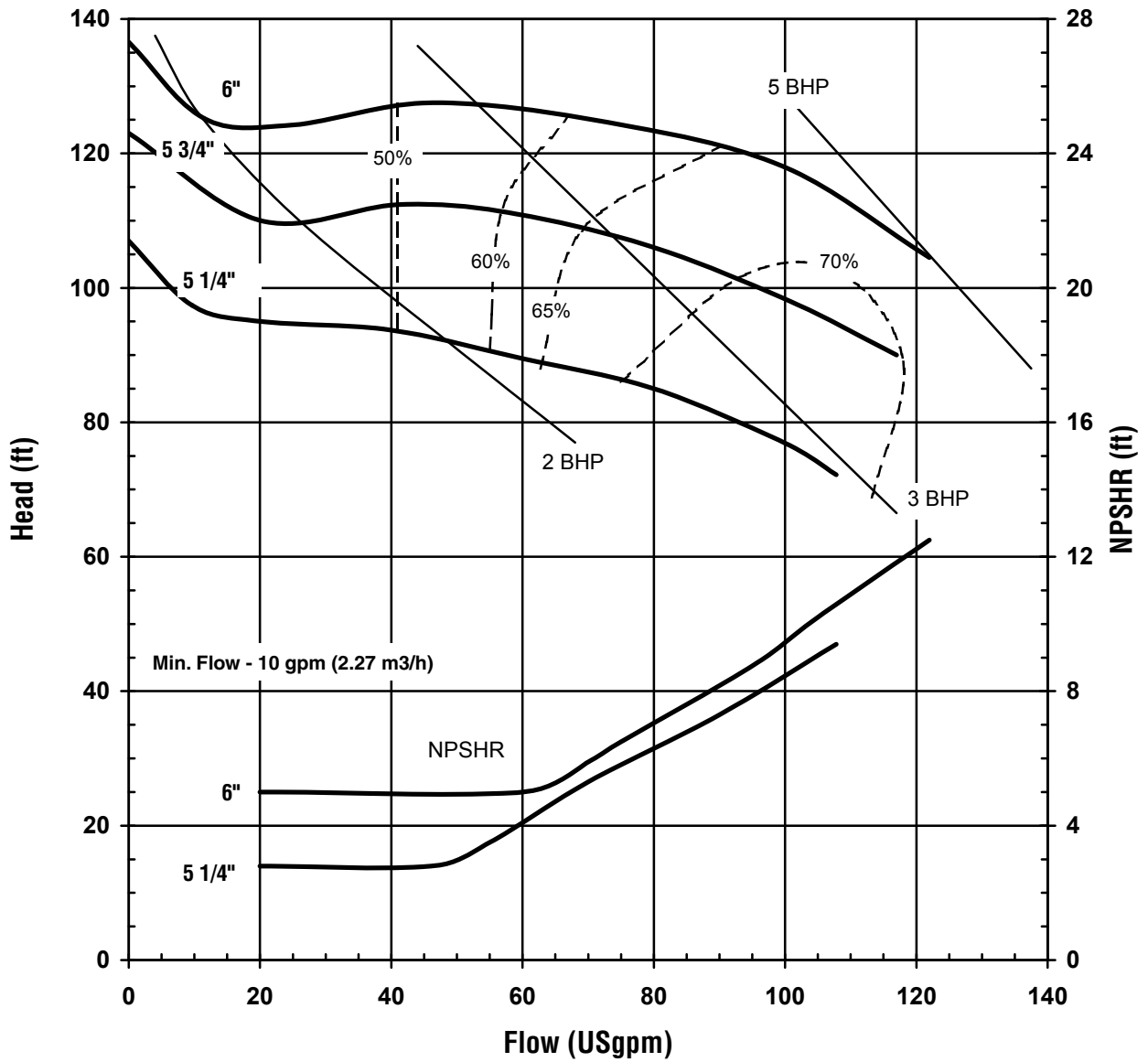
Model AC5R
2900 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps



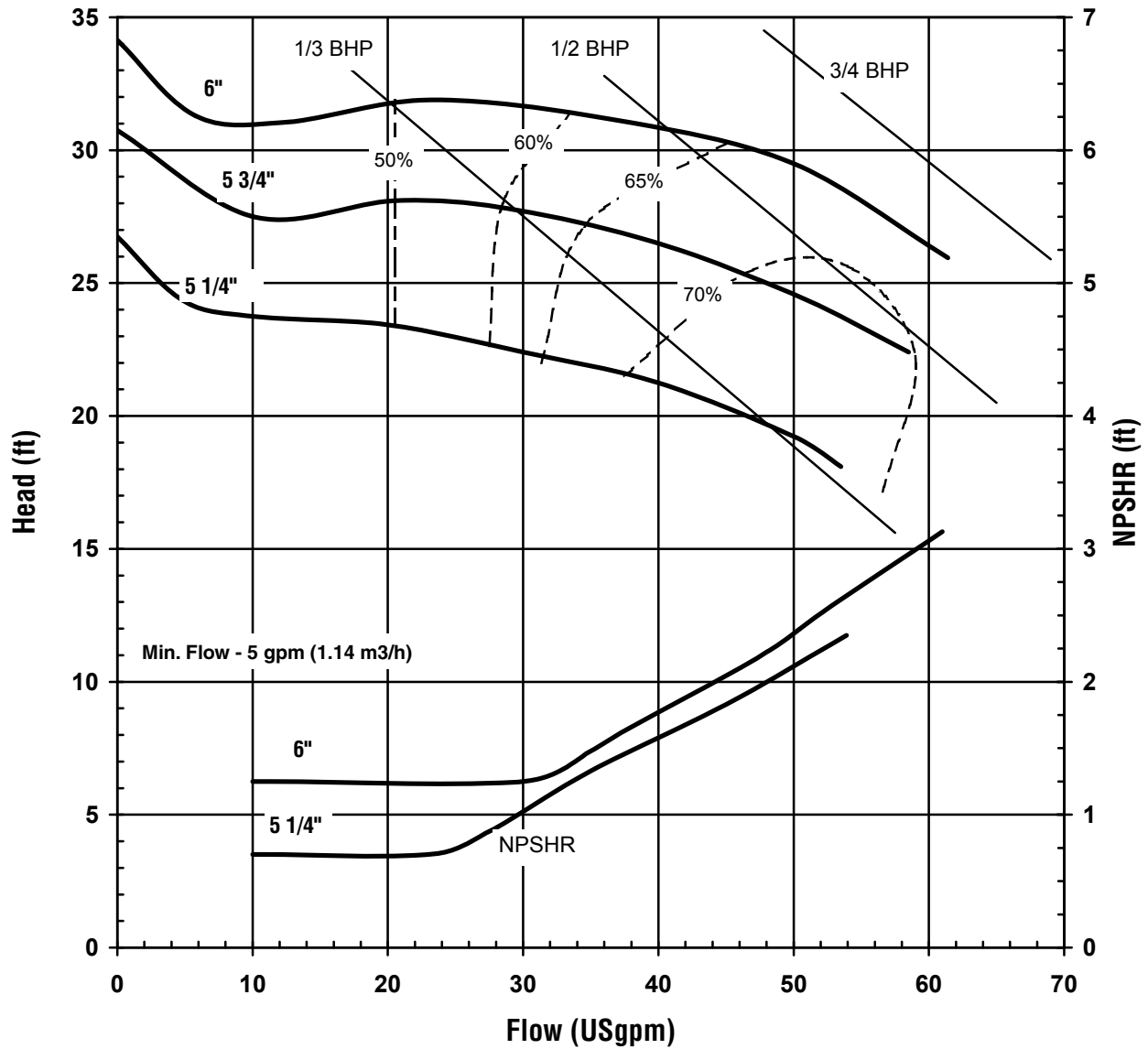
**Model AC5R
1450 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges, or tri-clamps**



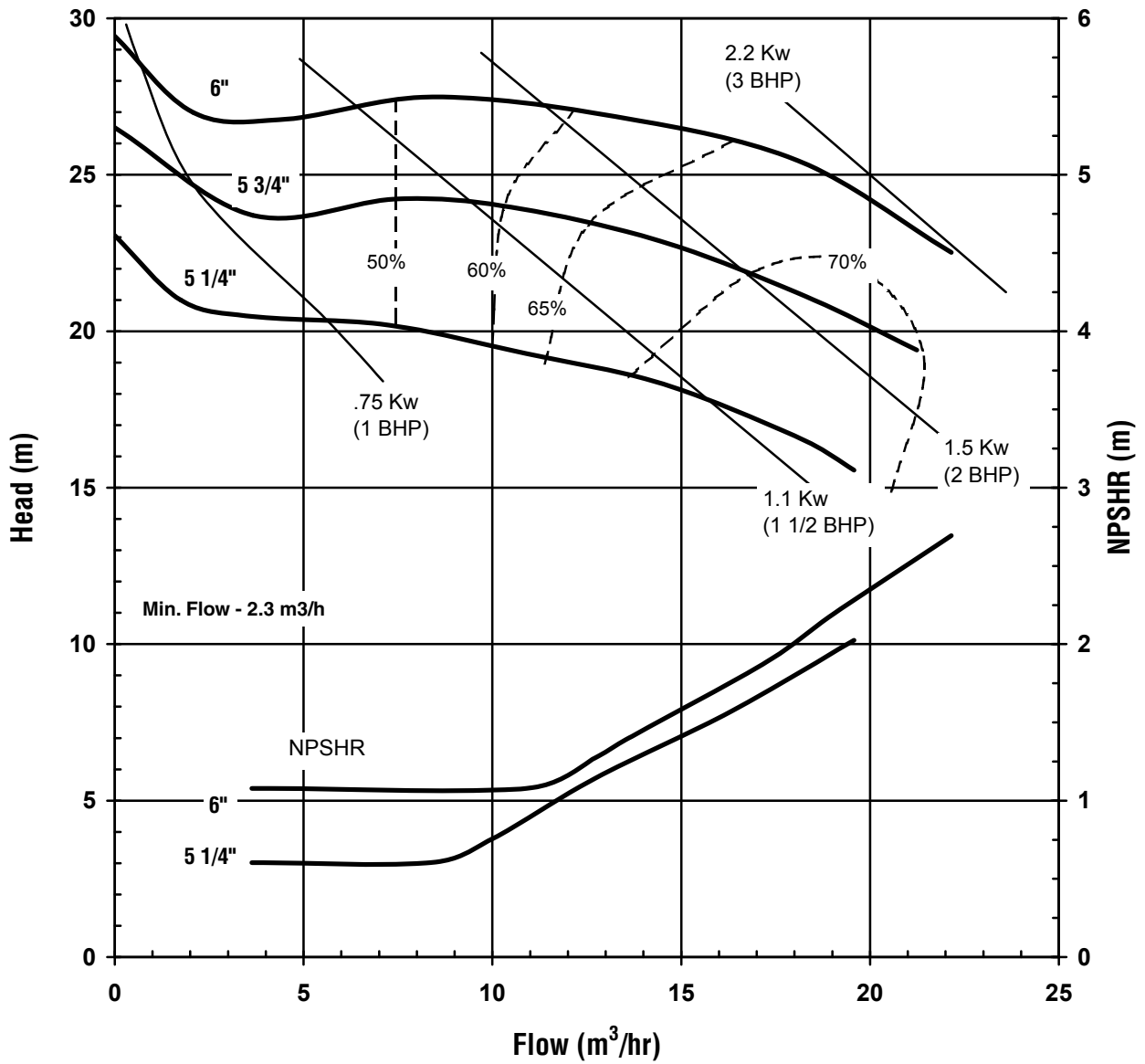
Model AC6
3450 rpm, 60 Hz
Suction x Discharge:
 1-1/2" x 1-1/4" NPT, BSP, or flanges
 1-1/2" x 1-1/2" tri-clamps



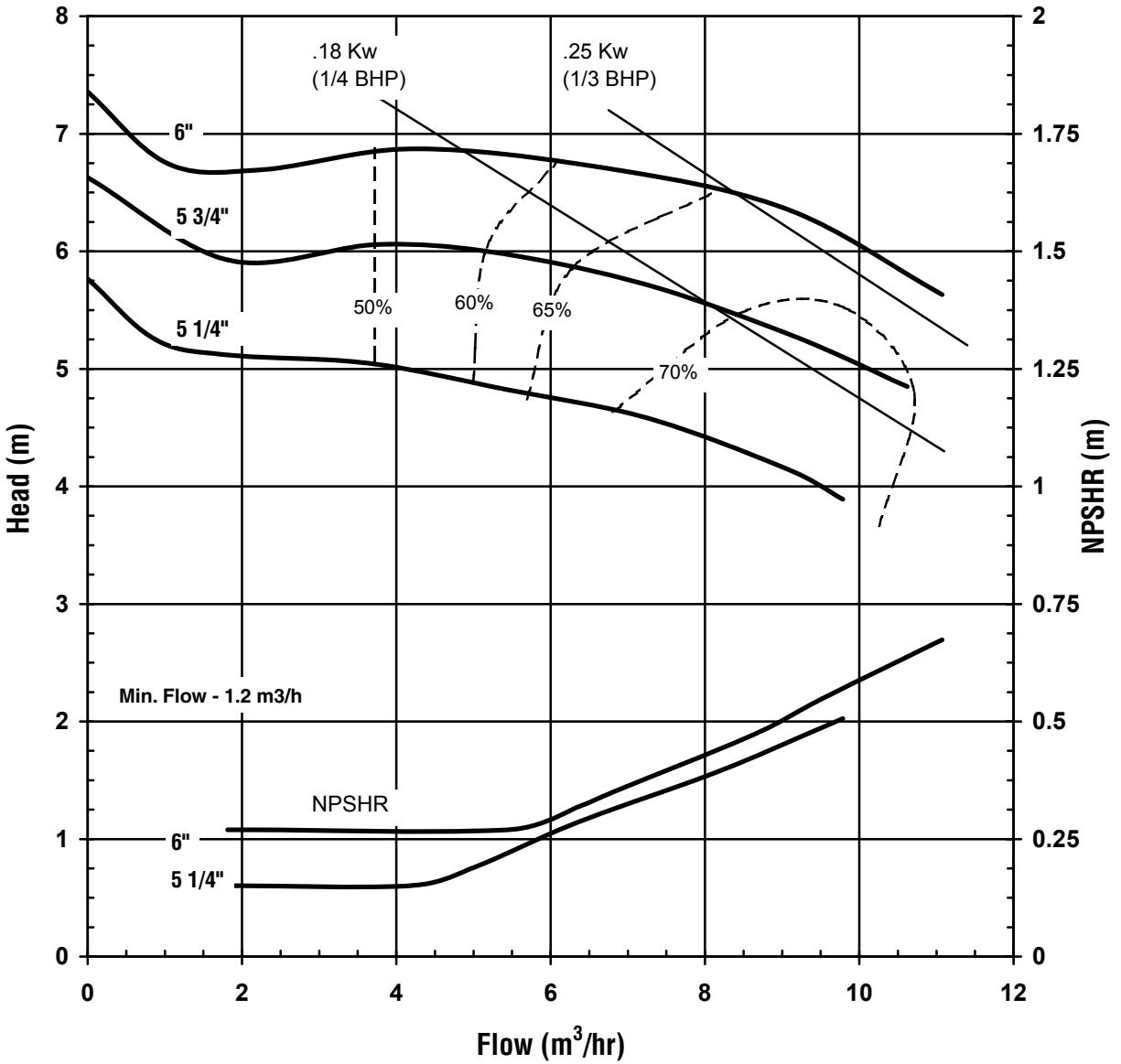
Model AC6
1725 rpm, 60 Hz
Suction x Discharge:
1-1/2" x 1-1/4" NPT, BSP, or flanges
1-1/2" x 1-1/2" tri-clamps



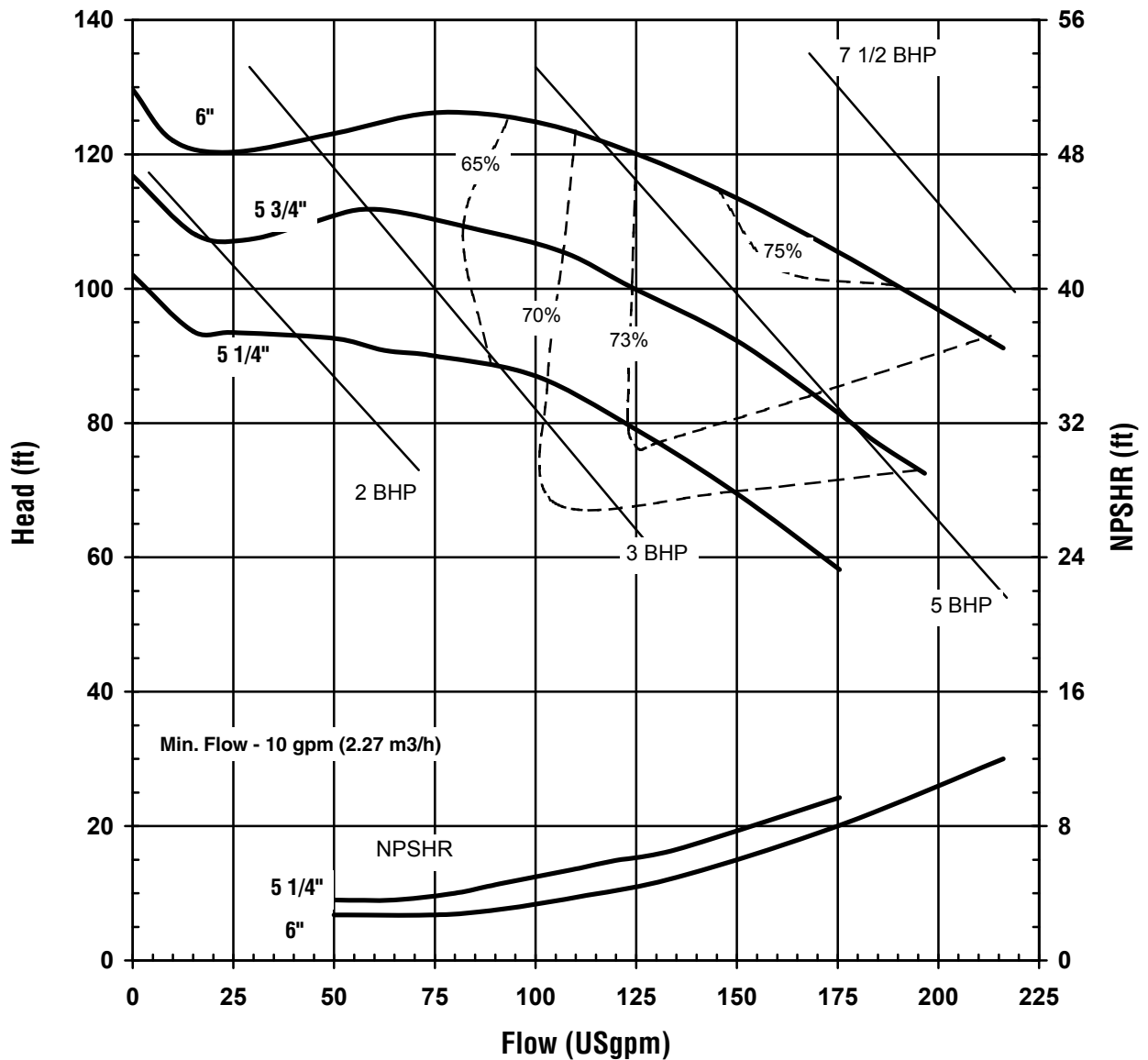
Model AC6
2900 rpm, 50 Hz
Suction x Discharge:
 1-1/2" x 1-1/4" NPT, BSP, or flanges
 1-1/2" x 1-1/2" tri-clamps



Model AC6
1450 rpm, 50 Hz
Suction x Discharge:
1-1/2" x 1-1/4" NPT, BSP, or flanges
1-1/2" x 1-1/2" tri-clamps

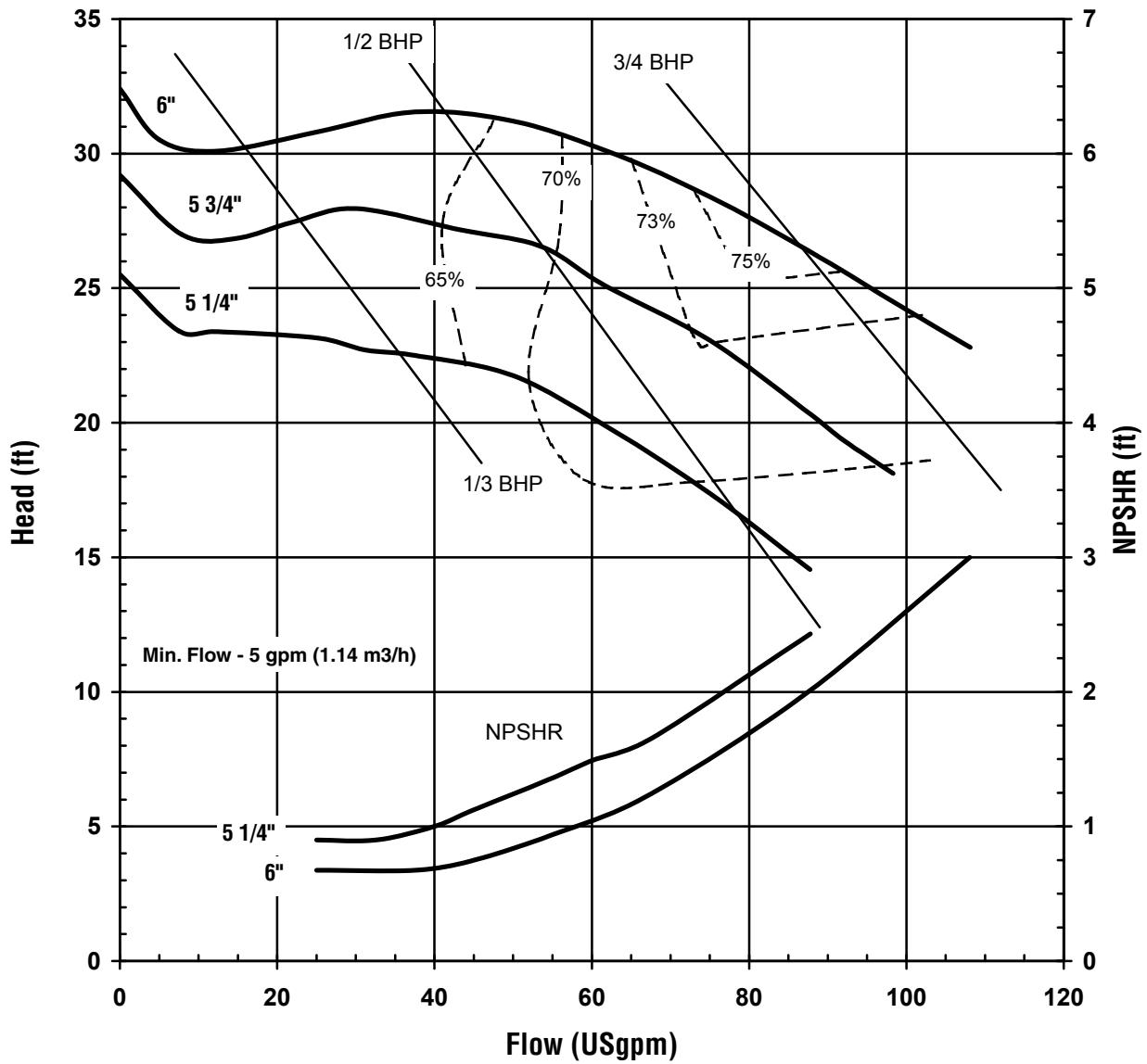


Model AC6/AV6
3450 rpm, 60 Hz
Suction x Discharge:
 2" x 1-1/2" NPT, BSP, flanges
 2" x 2" flanges
 2-1/2" x 1-1/2" tri-clamps



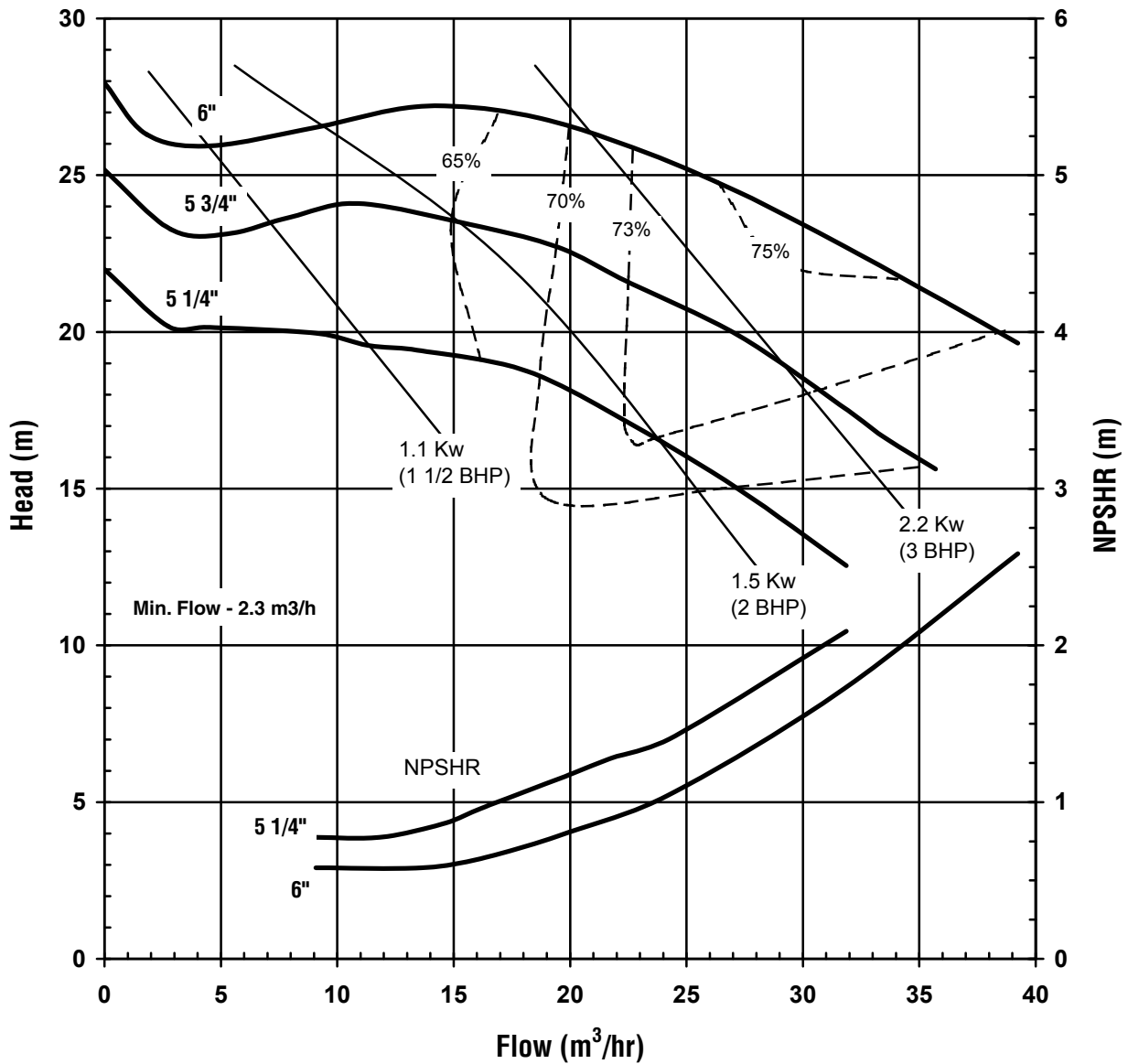
Note: Flow rate may be reduced on vertical versions.

Model AC6/AV6
1725 rpm, 60 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges
2" x 2" flanges
2-1/2" x 1-1/2" tri-clamps



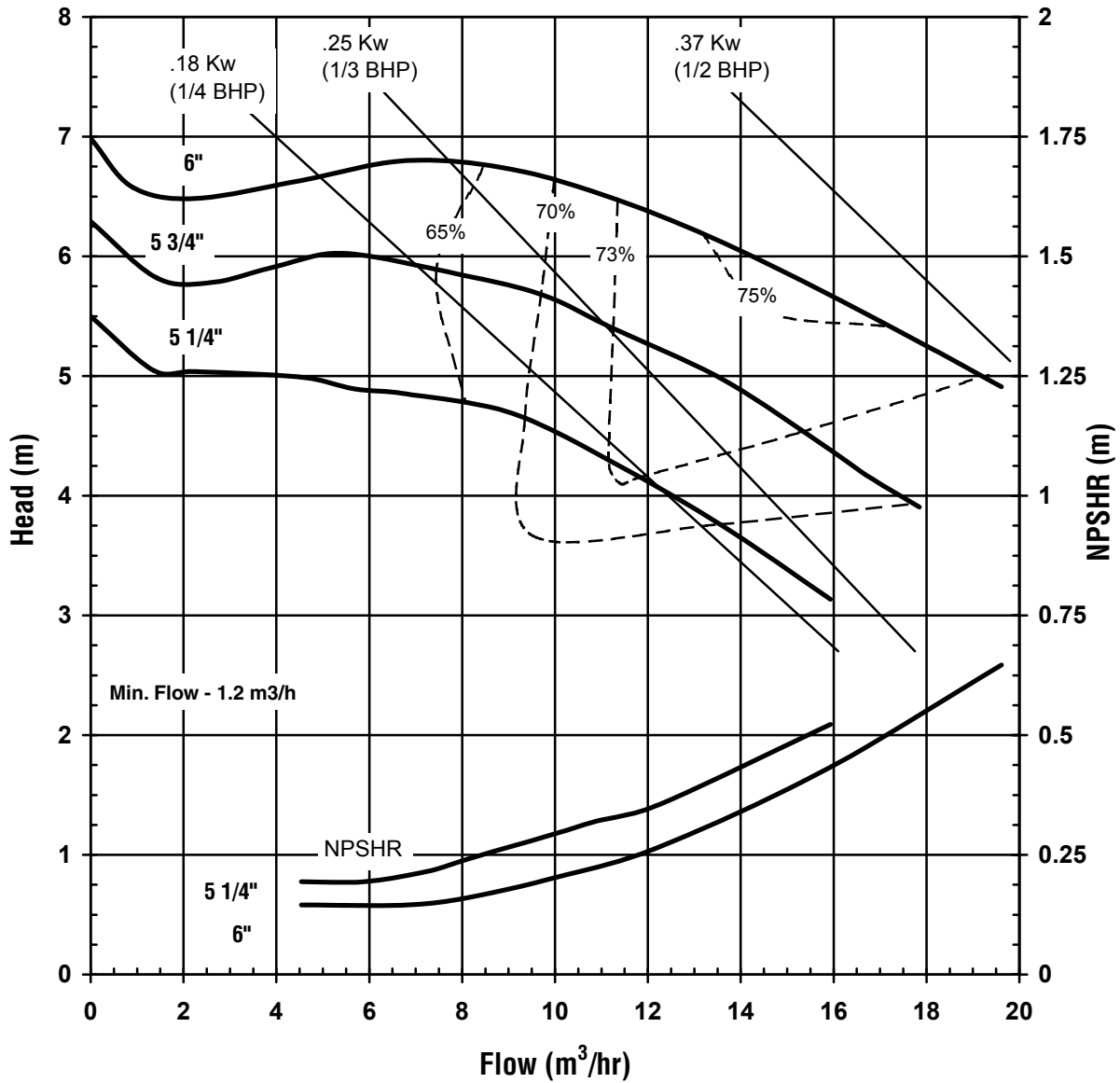
Note: Flow rate may be reduced on vertical versions.

Model AC6/AV6
2900 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges
2" x 2" flanges
2-1/2" x 1-1/2" tri-clamps



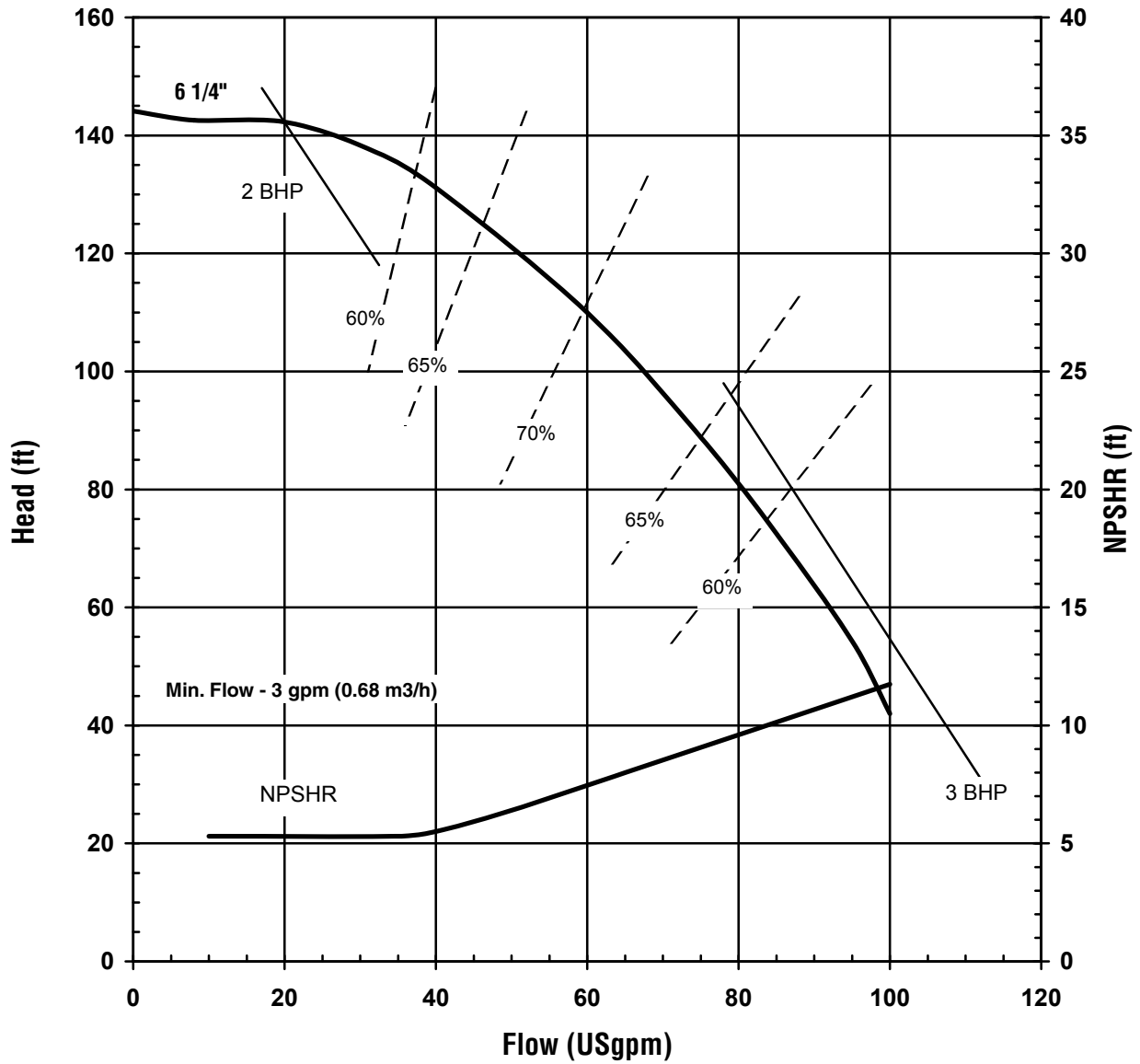
Note: Flow rate may be reduced on vertical versions.

Model AC6/AV6
1450 rpm, 50 Hz
Suction x Discharge:
2" x 1-1/2" NPT, BSP, flanges
2" x 2" flanges
2-1/2" x 1-1/2" tri-clamps



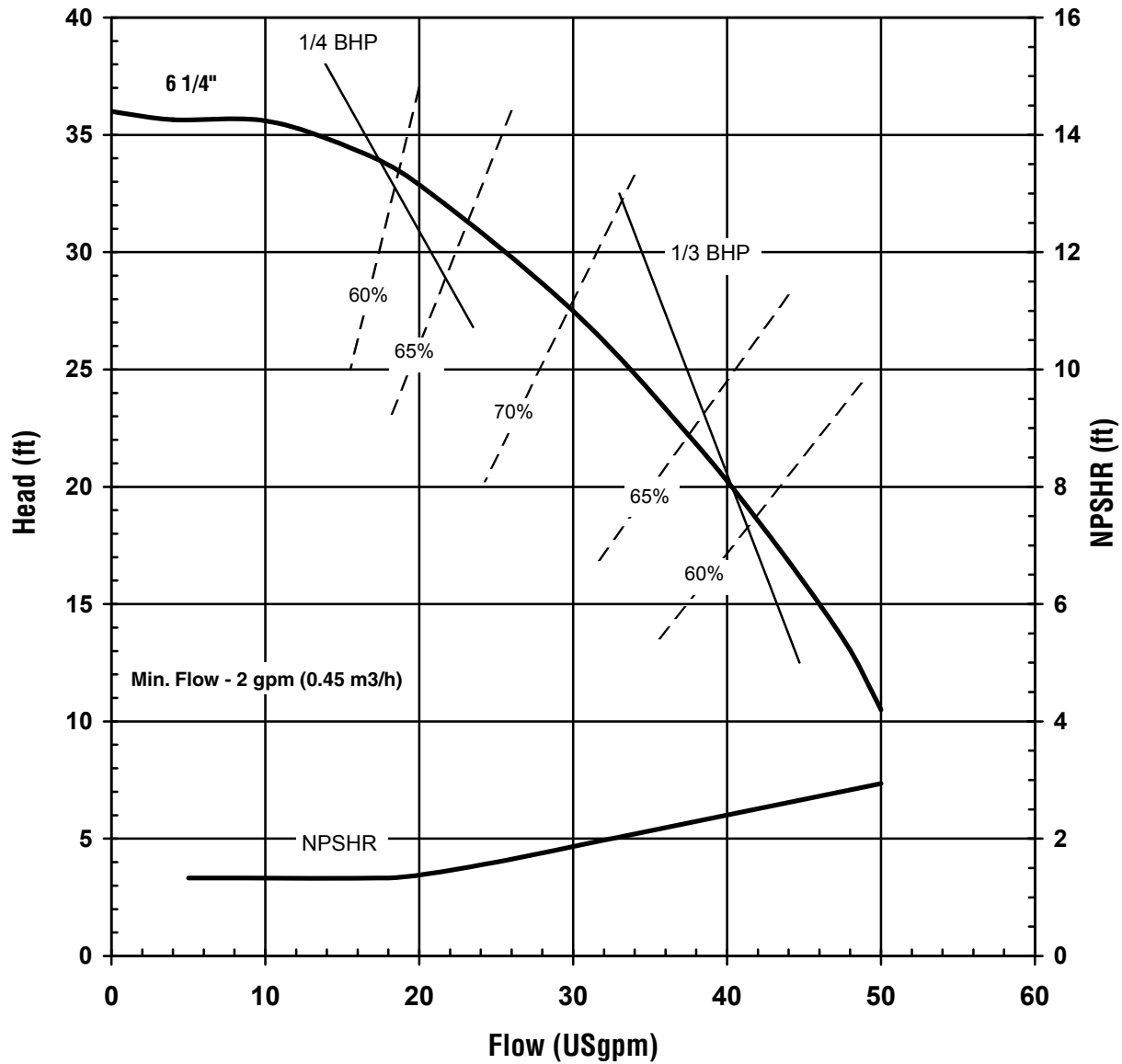
Note: Flow rate may be reduced on vertical versions.

Model AC6H/AV6H
 3450 rpm, 60 Hz
 Suction x Discharge:
 1-1/4" x 3/4" NPT, BSP
 1-1/2" x 1" tri-clamps



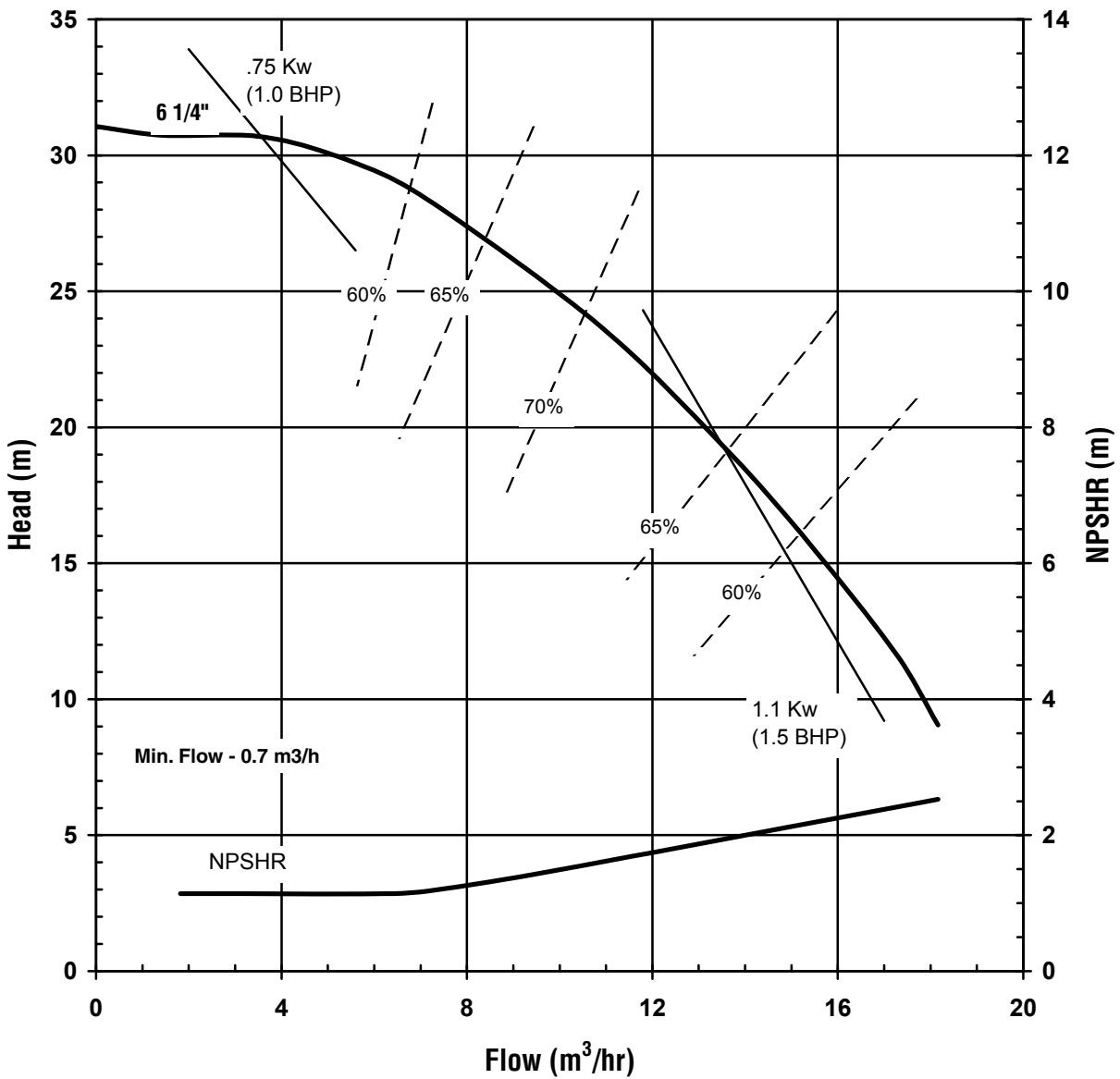
Note: Flow rate may be reduced on vertical versions.

Model AC6H/AV6H
1725 rpm, 60 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
1-1/2" x 1" tri-clamps



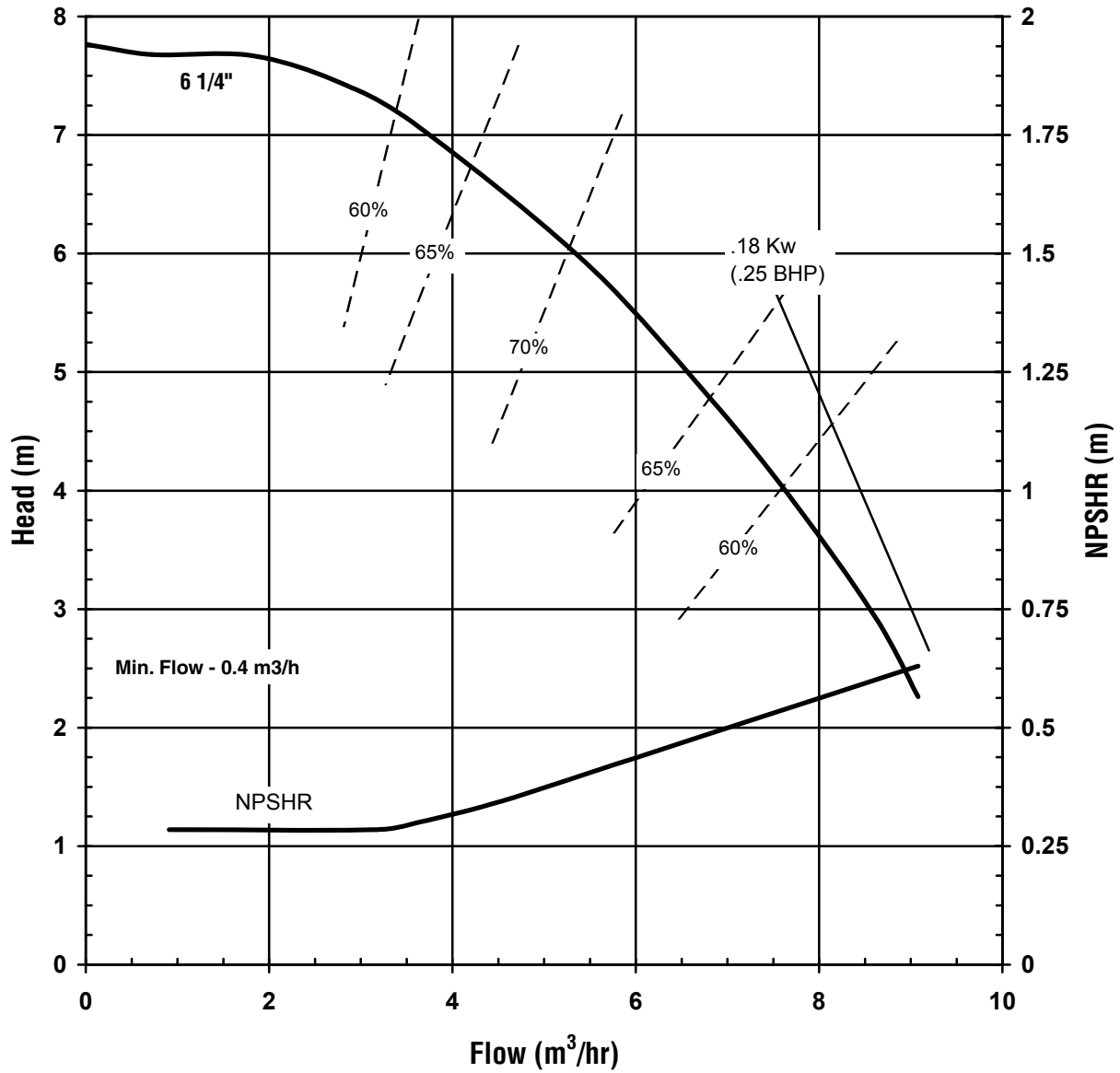
Note: Flow rate may be reduced on vertical versions.

Model AC6H/AV6H
2900 rpm, 50 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
1-1/2" x 1" tri-clamps



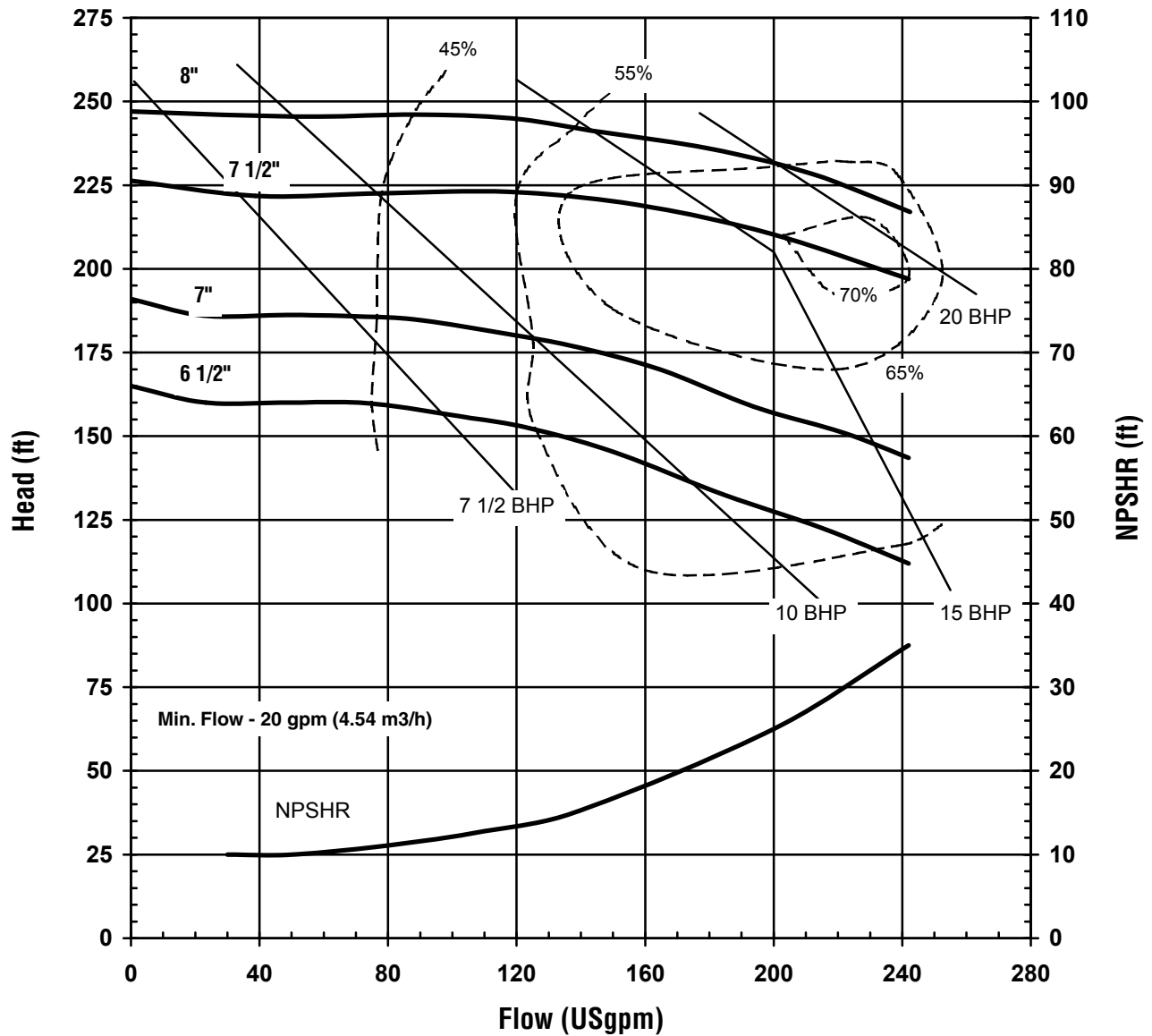
Note: Flow rate may be reduced on vertical versions.

Model AC6H/AV6H
1450 rpm, 50 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
1-1/2" x 1" tri-clamps



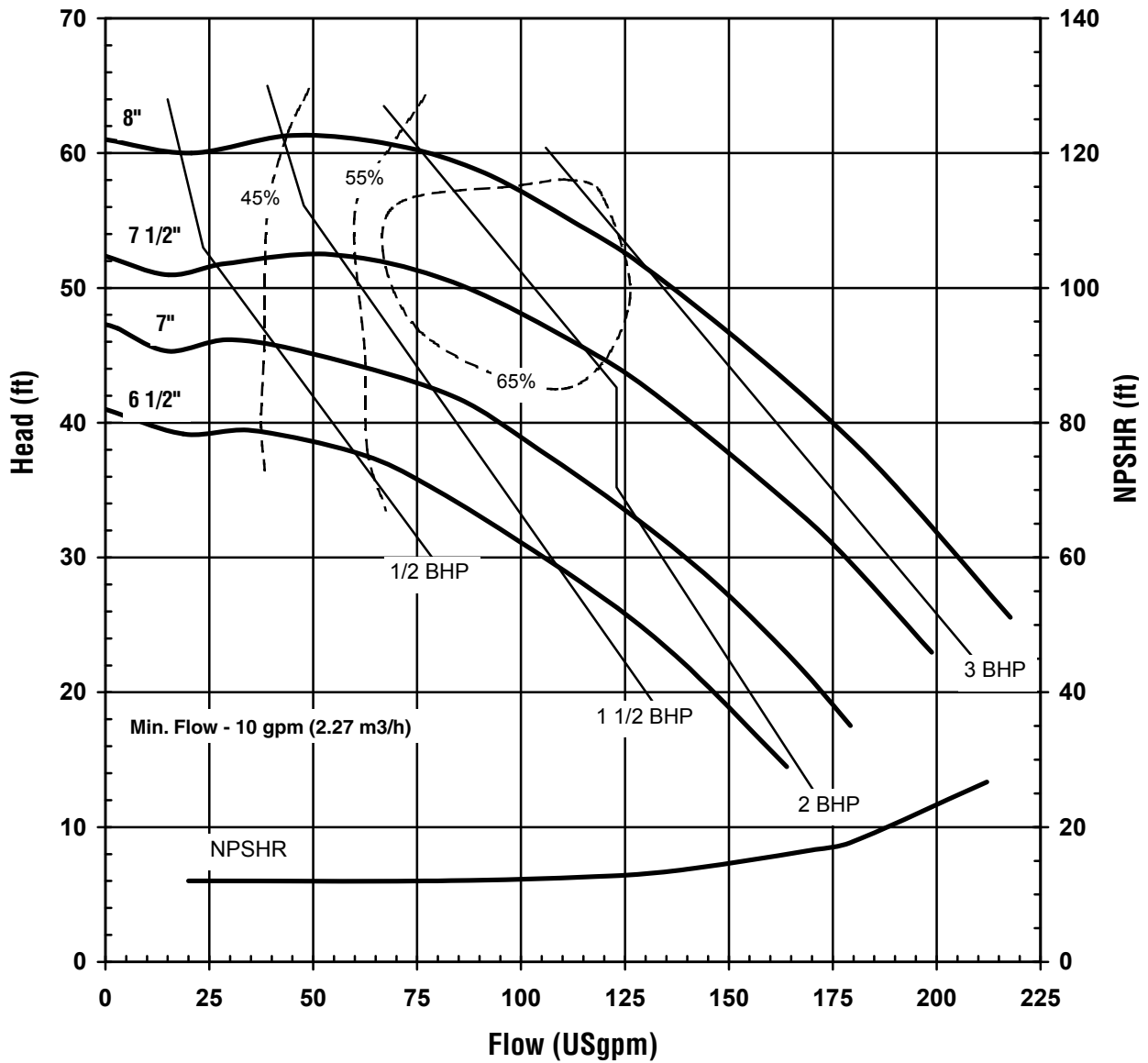
Note: Flow rate may be reduced on vertical versions.

Model AC8/AV8
3450 rpm, 60 Hz
Suction x Discharge:
 2" x 1-1/2" NPT, BSP, or flanges
 2" x 2" flanges
 2-1/2" x 1-1/2" flanges or tri-clamps
 2-1/2" x 2" flanges or tri-clamps



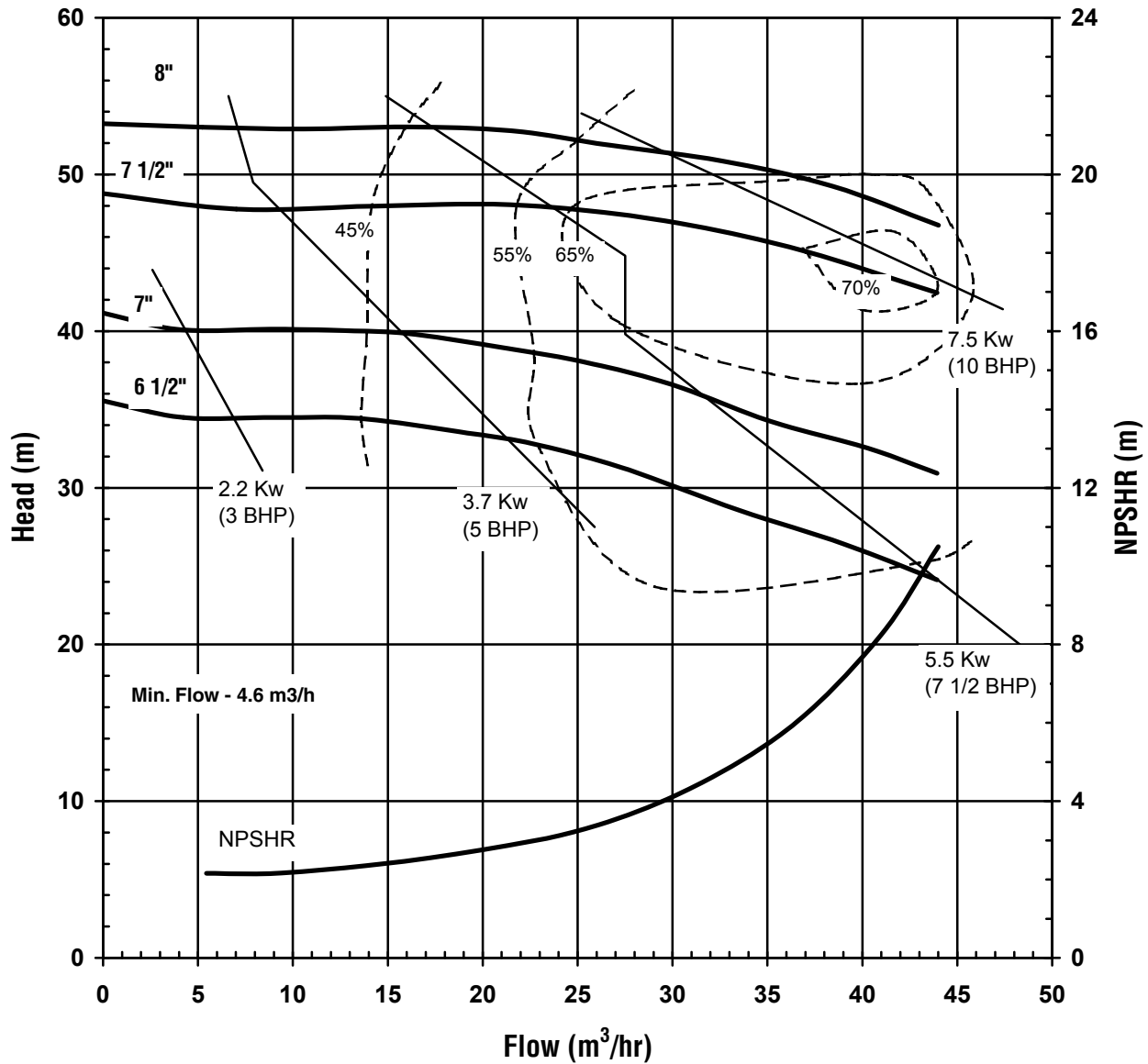
Note: Flow rate may be reduced on vertical versions.

Model AC8/AV8
1725 rpm, 60 Hz
Suction x Discharge:
 2" x 1-1/2" NPT, BSP, or flanges
 2" x 2" flanges
 2-1/2" x 1-1/2" flanges or tri-clamps
 2-1/2" x 2" flanges or tri-clamps



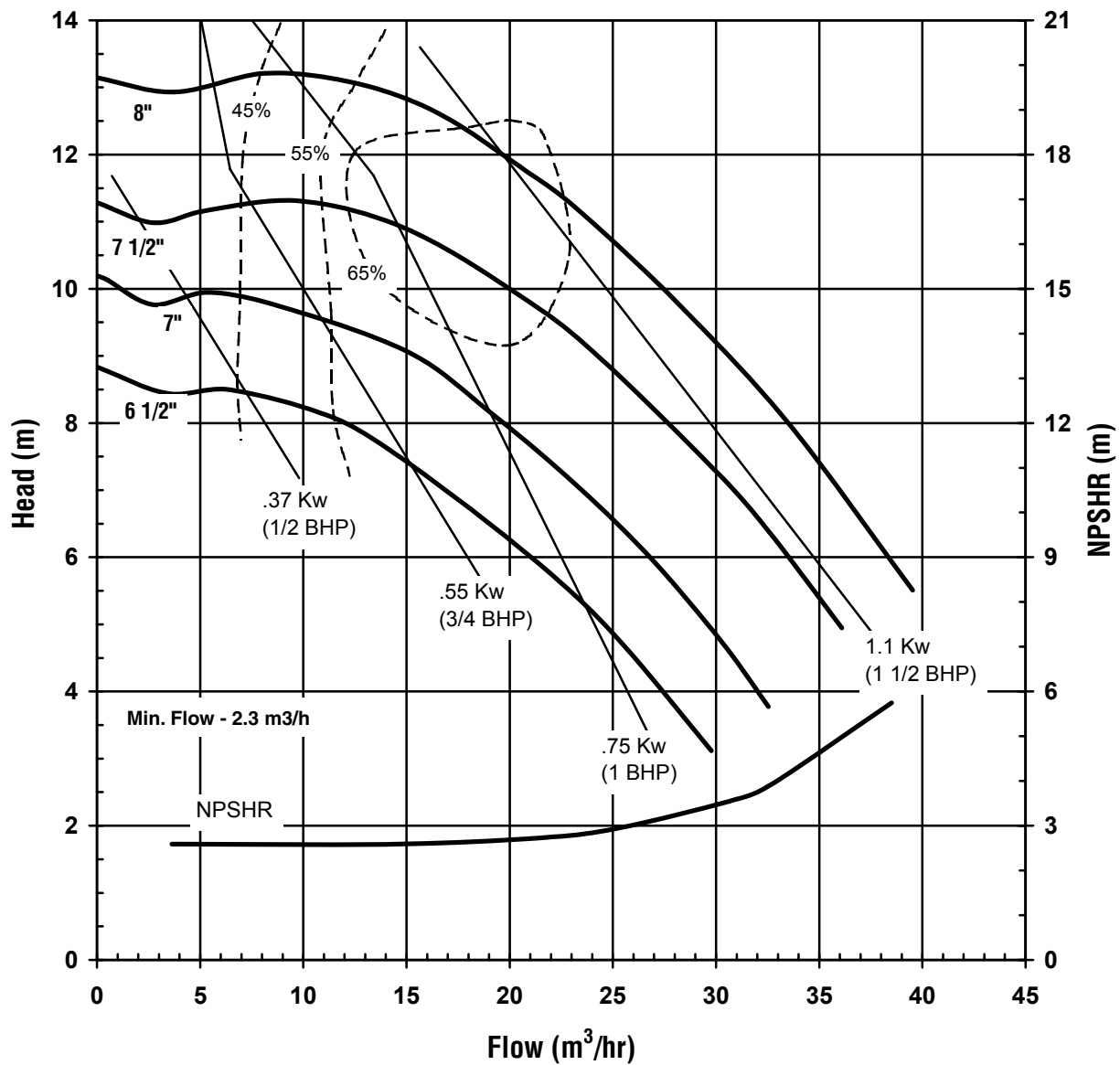
Note: Flow rate may be reduced on vertical versions.

Model AC8/AV8
2900 rpm, 50 Hz
Suction x Discharge:
 2" x 1-1/2" NPT, BSP, or flanges
 2" x 2" flanges
 2-1/2" x 1-1/2" flanges or tri-clamps
 2-1/2" x 2" flanges or tri-clamps



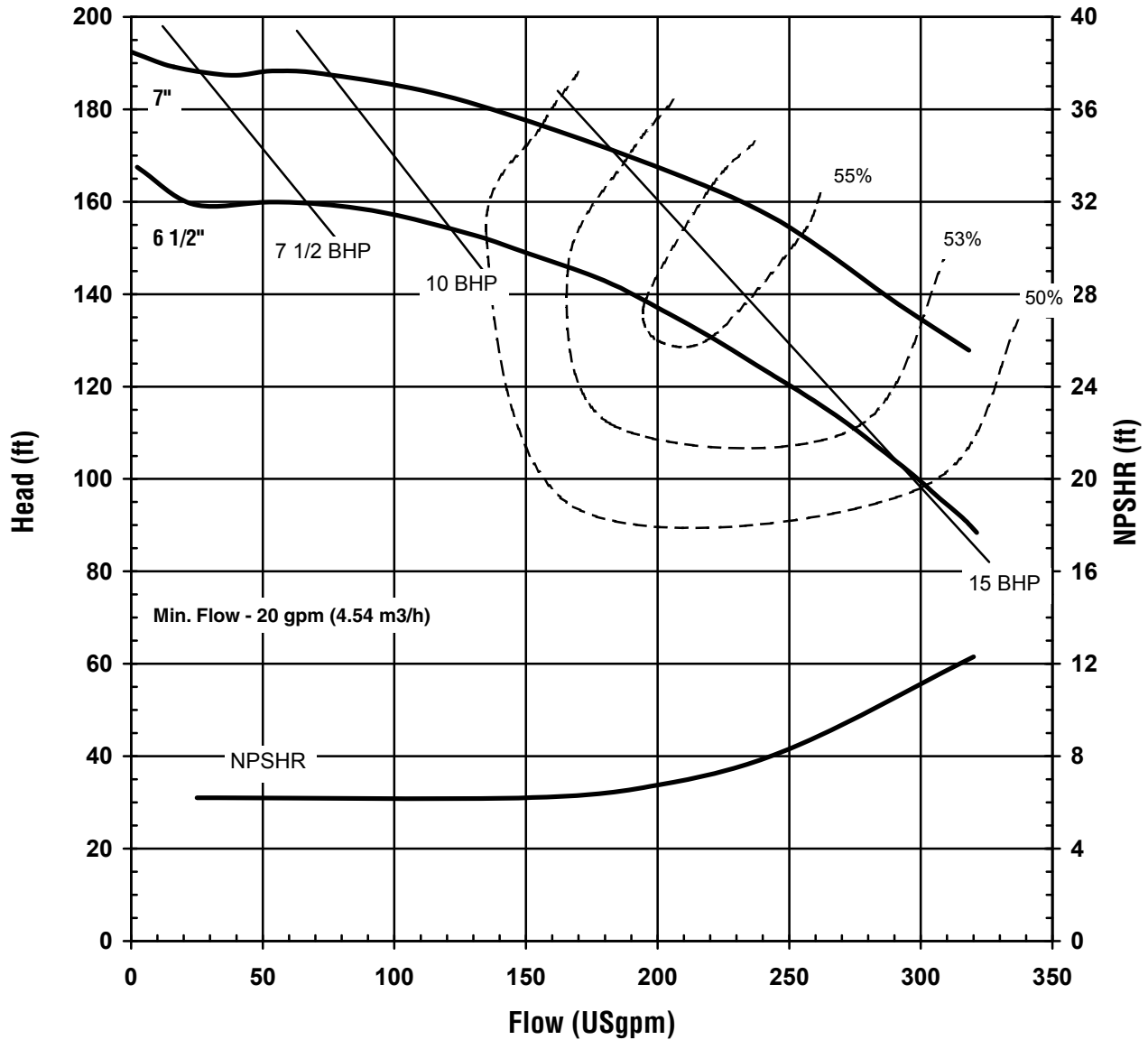
Note: Flow rate may be reduced on vertical versions.

Model AC8/AV8
1450 rpm, 50 Hz
Suction x Discharge:
 2" x 1-1/2" NPT, BSP, or flanges
 2" x 2" flanges
 2-1/2" x 1-1/2" flanges or tri-clamps
 2-1/2" x 2" flanges or tri-clamps

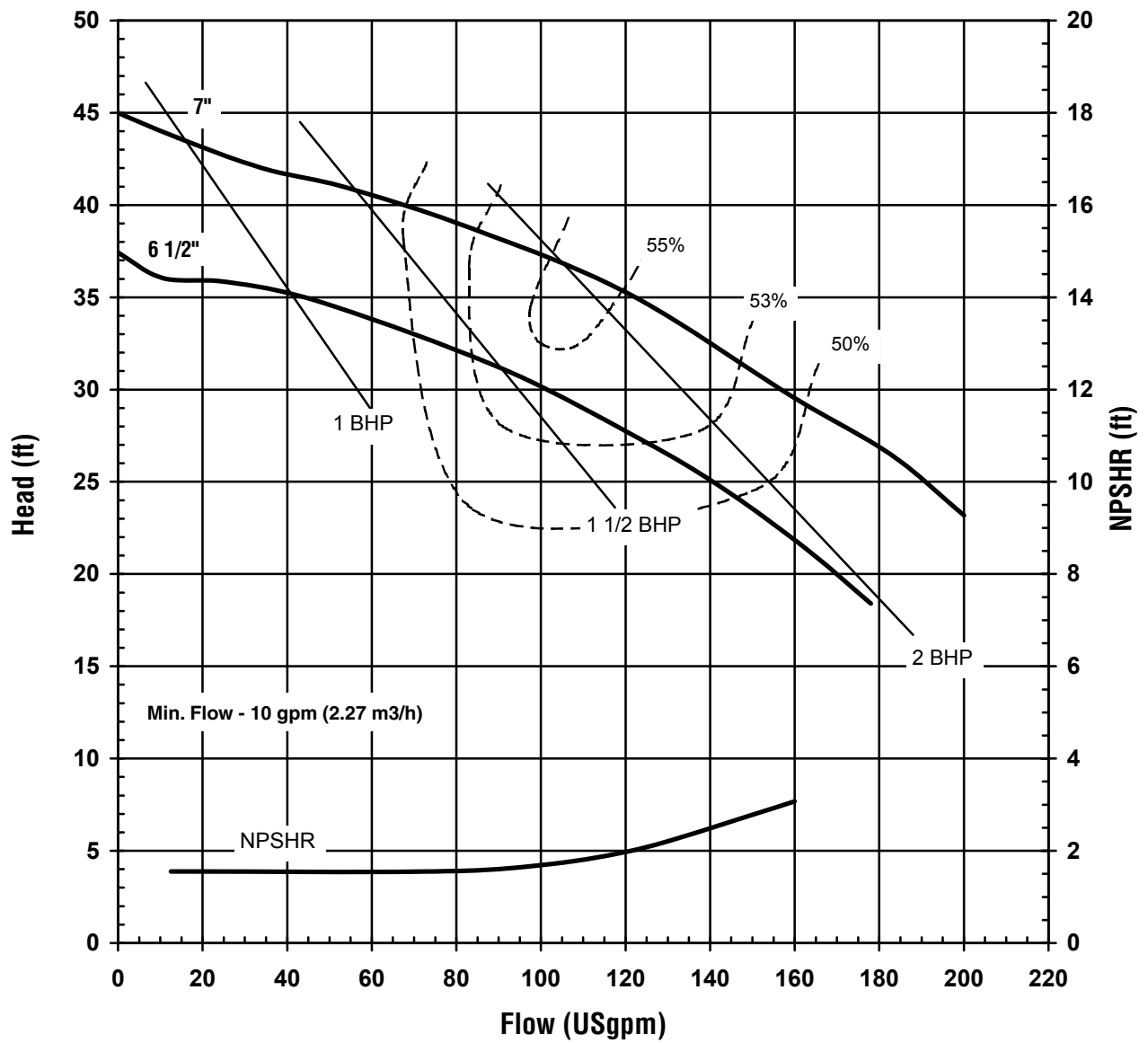


Note: Flow rate may be reduced on vertical versions.

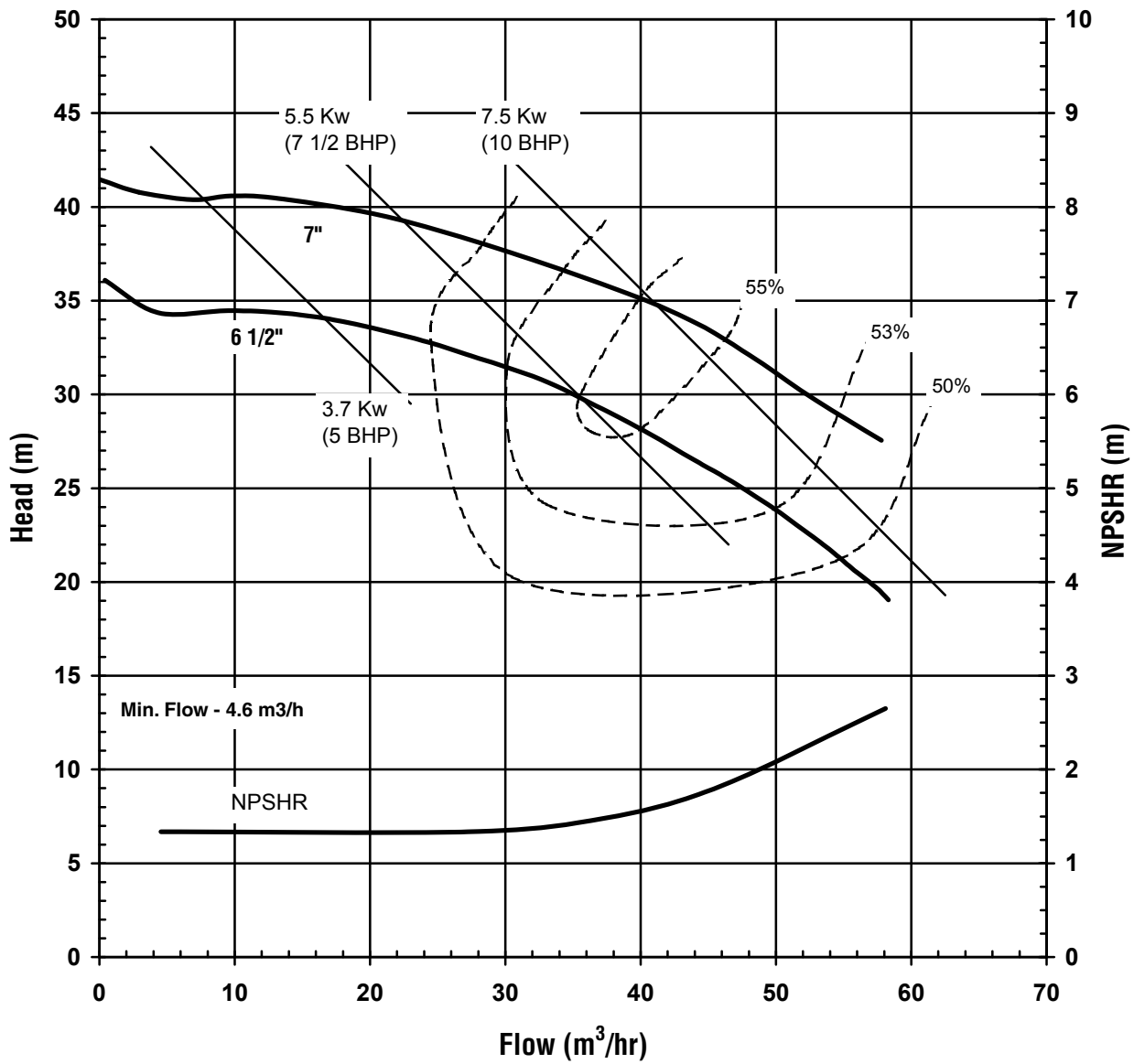
Model AC8
3450 rpm, 60 Hz
Suction x Discharge:
 2-1/2" x 2" NPT or BSP
 3" x 2" flanges or tri-clamps
 3" x 3" flanges



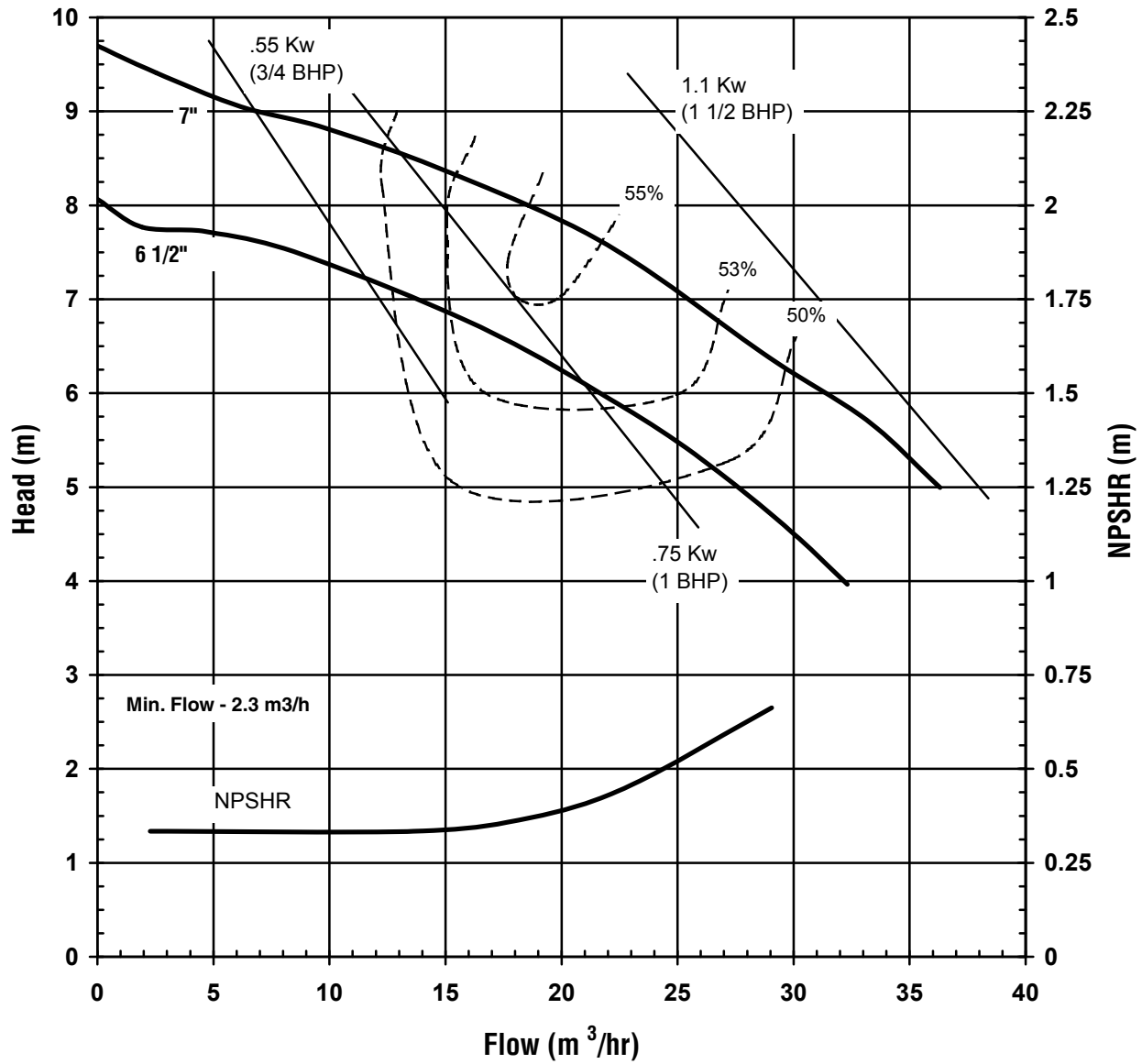
Model AC8
1725 rpm, 60 Hz
Suction x Discharge:
2-1/2" x 2" NPT or BSP
3" x 2" flanges or tri-clamps
3" x 3" flanges



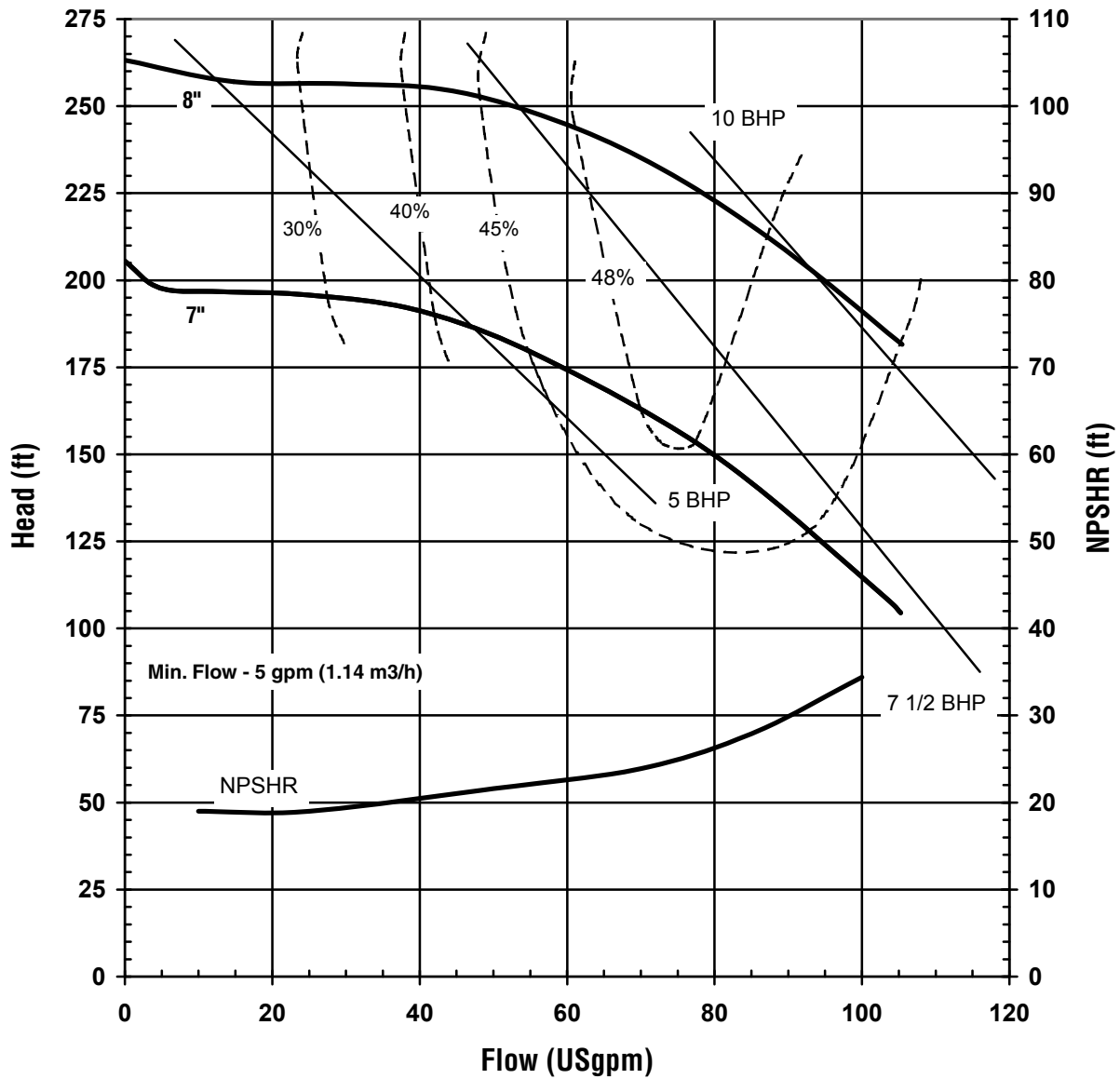
Model AC8
2900 rpm, 50 Hz
Suction x Discharge:
2-1/2" x 2" NPT or BSP
3" x 2" flanges or tri-clamps
3" x 3" flanges



Model AC8
1450 rpm, 50 Hz
Suction x Discharge:
2-1/2" x 2" NPT or BSP
3" x 2" flanges or tri-clamps
3" x 3" flanges

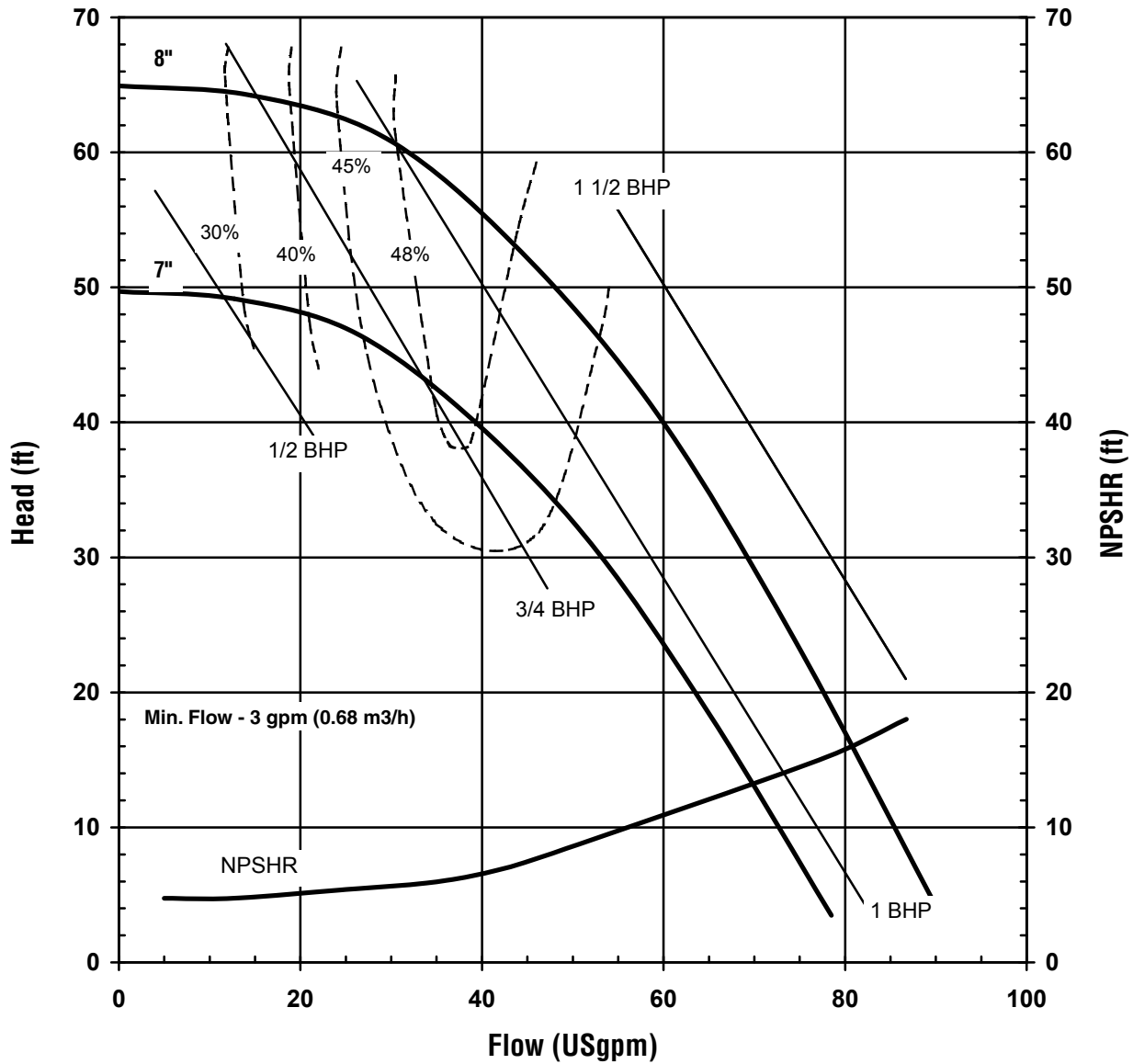


Model AC8H/AV8H
3450 rpm, 60 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
2" x 1" tri-clamps



Note: Flow rate may be reduced on vertical versions.

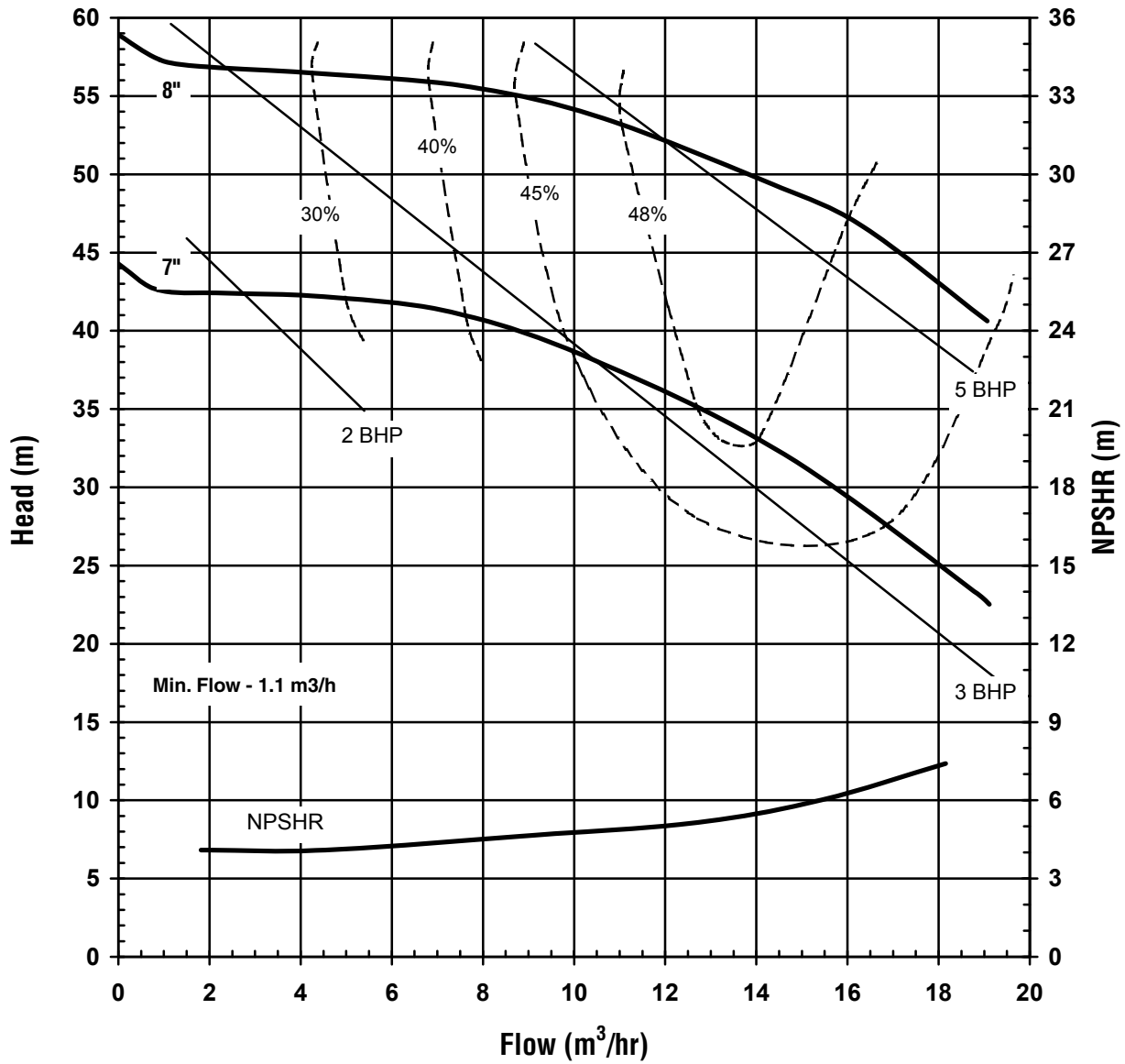
Model AC8H/AV8H
1725 rpm, 60 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
2" x 1" tri-clamps



Note: Flow rate may be reduced on vertical versions.

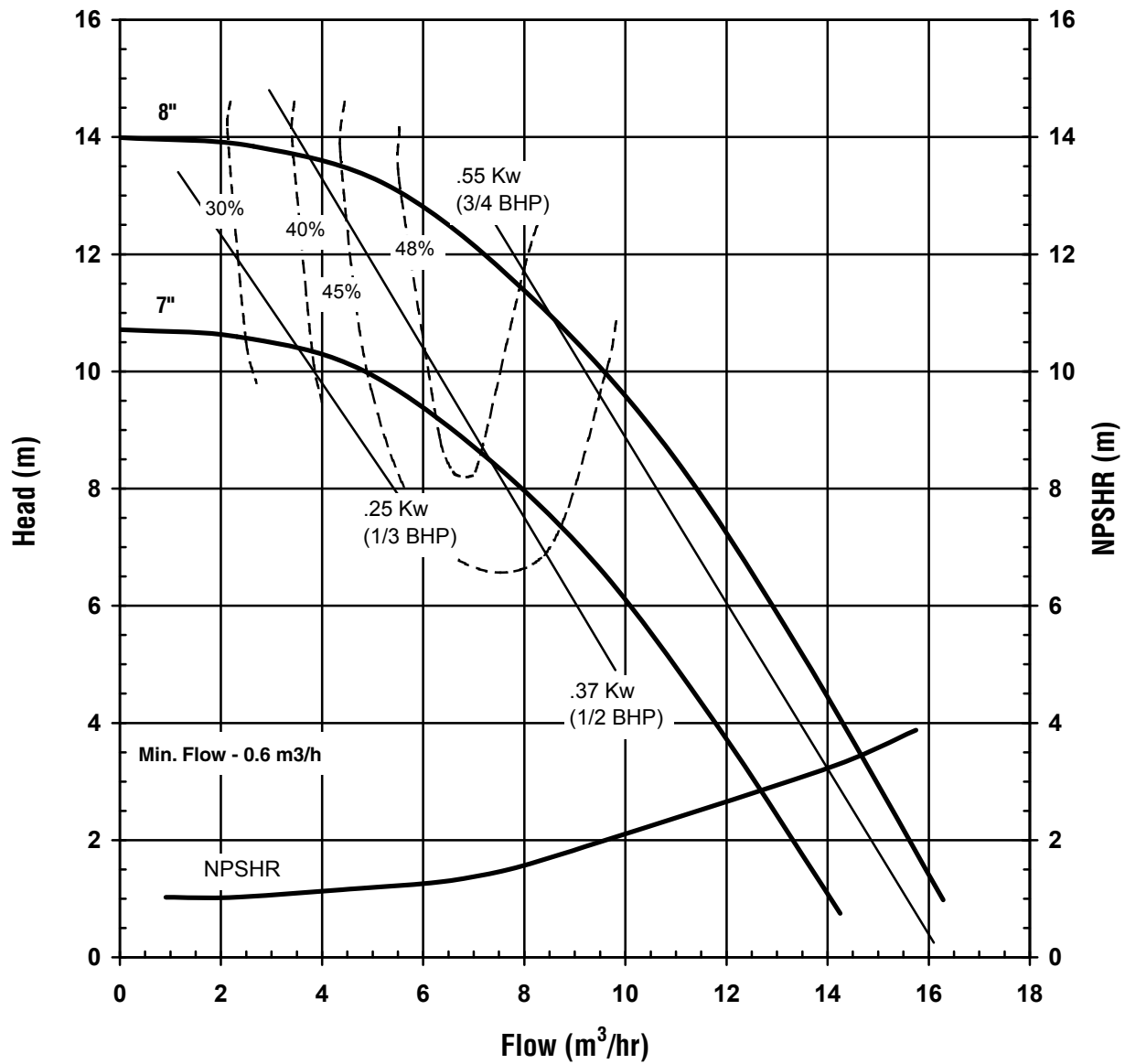


Model AC8H/AV8H
2900 rpm, 50 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
2" x 1" tri-clamps



Note: Flow rate may be reduced on vertical versions.

Model AC8H/AV8H
1450 rpm, 50 Hz
Suction x Discharge:
1-1/4" x 3/4" NPT, BSP
2" x 1" tri-clamps



Note: Flow rate may be reduced on vertical versions.



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