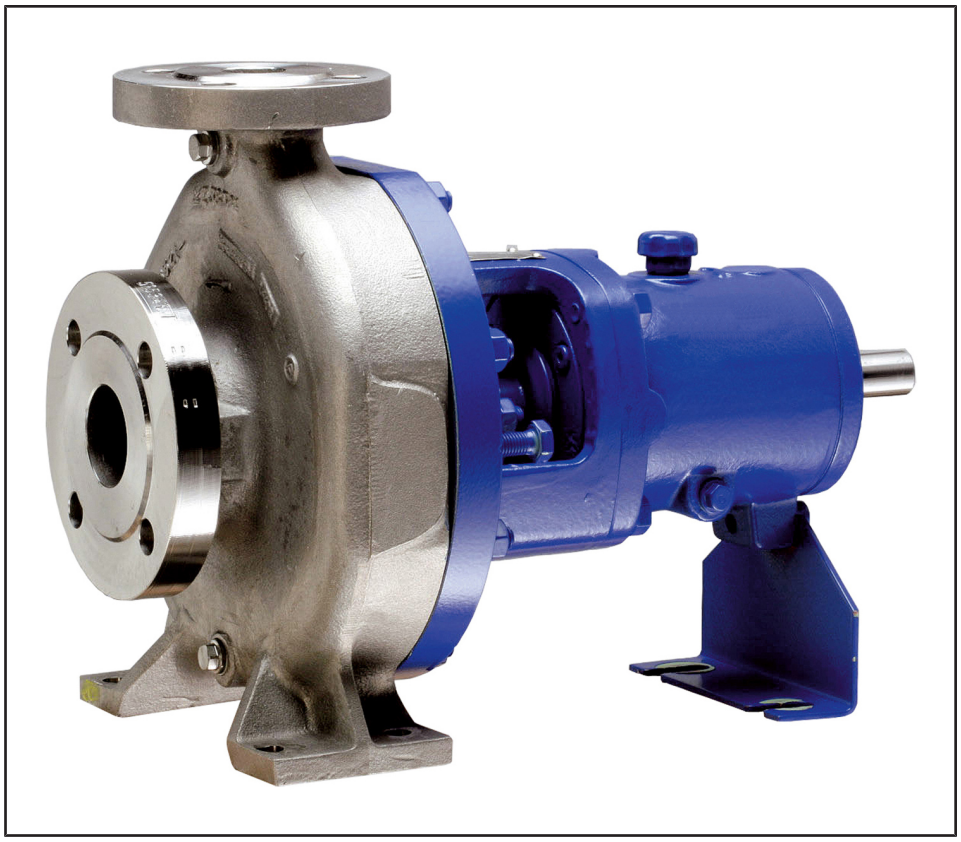
Pompa a norma per la chimica

CPKNO

Foglio delle curve caratteristiche



Stampa

Foglio delle curve caratteristiche CPKNO

Tutti i diritti riservati. Sono vietati la riproduzione, l'elaborazione e la divulgazione a terzi dei contenuti, senza approvazione scritta del costruttore.

Con riserva di modifiche tecniche senza preavviso.

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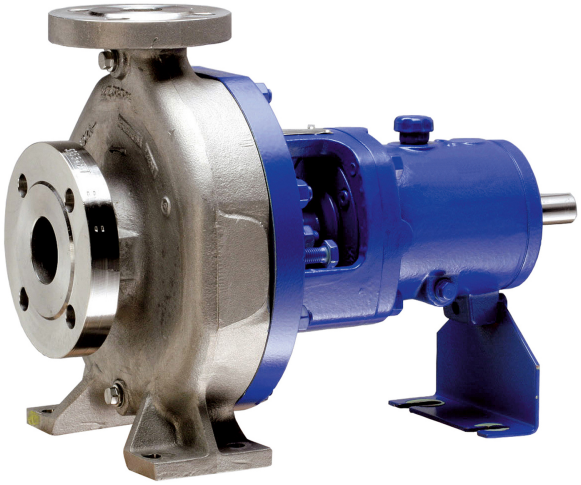
Sommario

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Pompe centrifughe

Pompe normalizzate per la chimica

CPKNO



Generale

Classe collaudo
curve caratteristiche secondo ISO 9906-classe 3B

Valori NPSH
I valori di misurazione NPSH indicati nelle curve caratteristiche corrispondono ad una diminuzione delle prevalenze del 3%.

Valore NPSH nella zona a carico parziale
Valori NPSH per portate inferiori a Q = 0,3 x Q_{opt} possono essere misurati solo con un notevole impegno. Non sono documentati i valori NPSH nella zona a carico parziale.

Densità del liquido di convogliamento
Le prevalenze e le potenze indicate si applicano a liquidi di convogliamento con una densità di ρ = 1,0 kg/dm³ e una viscosità cinematica ν fino a max. 20 mm²/s. Se la densità è ≠ 1,0, la potenza indicata deve essere moltiplicata per ρ. Con viscosità >20 mm²/s è necessario calcolare i corrispondenti valori di acqua fredda e determinarne l'influsso sulla potenza della pompa.

Perdite per attrito
In determinate esecuzioni (cuscinetto rinforzato, tenute dell'albero determinate) devono essere considerate le perdite per attrito che vanno indicate come prestazioni aggiuntive nel foglio dati.

Tornitura della girante
È possibile una tornitura della girante per ogni diametro fino al diametro minimo consentito.

Limiti di utilizzo
Rispettare i limiti di utilizzo relativi al materiale o all'esecuzione.

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Panoramica delle grandezze costruttive

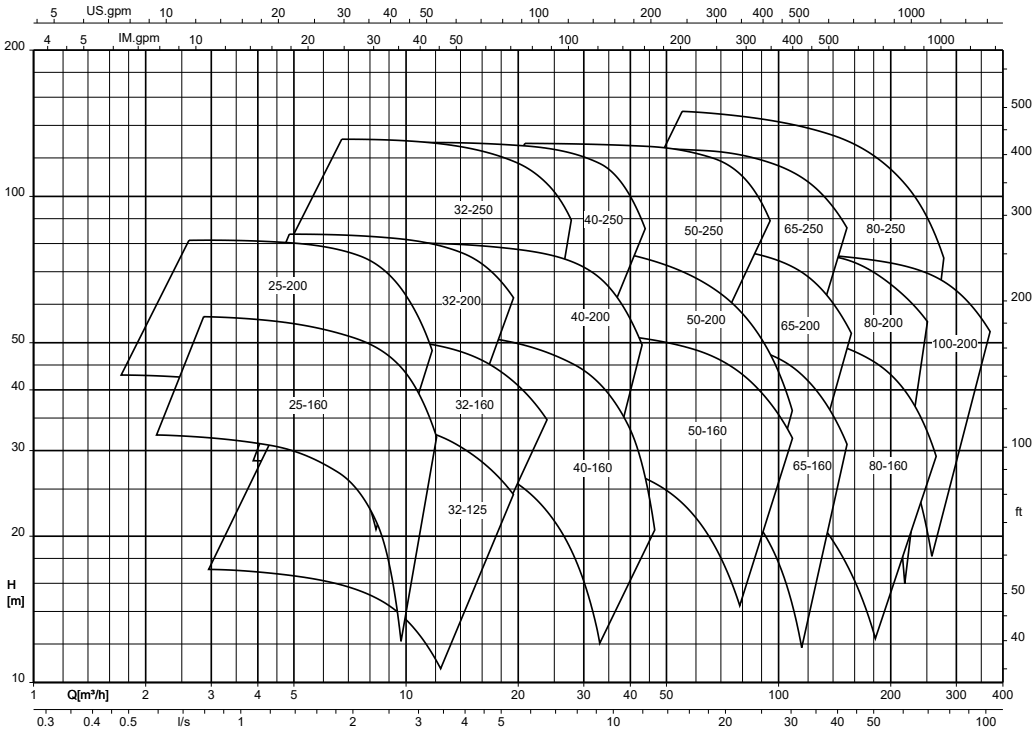
Tabella 1: Panoramica delle grandezze costruttive

Grandezza costruttiva	Regime		
	1160 giri/min	1750 giri/min	3500 giri/min
25-160	(⇨ Pagina 8)	(⇨ Pagina 33)	(⇨ Pagina 57)
25-200	(⇨ Pagina 9)	(⇨ Pagina 34)	(⇨ Pagina 58)
32-125	(⇨ Pagina 10)	(⇨ Pagina 35)	(⇨ Pagina 59)
32-160	(⇨ Pagina 11)	(⇨ Pagina 36)	(⇨ Pagina 60)
32-200	(⇨ Pagina 12)	(⇨ Pagina 37)	(⇨ Pagina 61)
32-250	(⇨ Pagina 13)	(⇨ Pagina 38)	(⇨ Pagina 62)
40-160	(⇨ Pagina 14)	(⇨ Pagina 39)	(⇨ Pagina 63)
40-200	(⇨ Pagina 15)	(⇨ Pagina 40)	(⇨ Pagina 64)
40-250	(⇨ Pagina 16)	(⇨ Pagina 41)	(⇨ Pagina 65)
40-315	(⇨ Pagina 17)	(⇨ Pagina 42)	-
50-160	(⇨ Pagina 18)	(⇨ Pagina 43)	(⇨ Pagina 66)
50-200	(⇨ Pagina 19)	(⇨ Pagina 44)	(⇨ Pagina 67)
50-250	(⇨ Pagina 20)	(⇨ Pagina 45)	(⇨ Pagina 68)
50-315	(⇨ Pagina 21)	(⇨ Pagina 46)	-
65-160	(⇨ Pagina 22)	(⇨ Pagina 47)	(⇨ Pagina 69)
65-200	(⇨ Pagina 23)	(⇨ Pagina 48)	(⇨ Pagina 70)
65-250	(⇨ Pagina 24)	(⇨ Pagina 49)	(⇨ Pagina 71)
65-315	(⇨ Pagina 25)	(⇨ Pagina 50)	-
80-160	(⇨ Pagina 26)	(⇨ Pagina 51)	(⇨ Pagina 72)
80-200	(⇨ Pagina 27)	(⇨ Pagina 52)	(⇨ Pagina 73)
80-250	(⇨ Pagina 28)	(⇨ Pagina 53)	(⇨ Pagina 74)
80-315	(⇨ Pagina 29)	(⇨ Pagina 54)	-
80-400	(⇨ Pagina 30)	-	-
100-200	(⇨ Pagina 31)	(⇨ Pagina 55)	(⇨ Pagina 75)
200-315	(⇨ Pagina 32)	(⇨ Pagina 56)	-

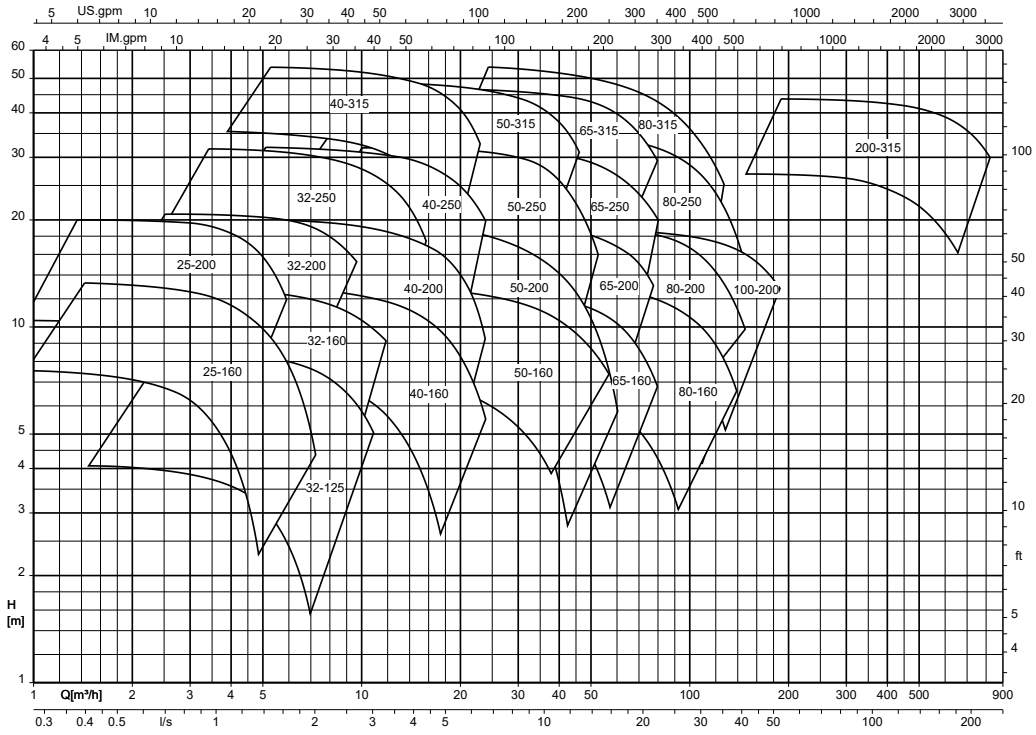
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Diagrammi

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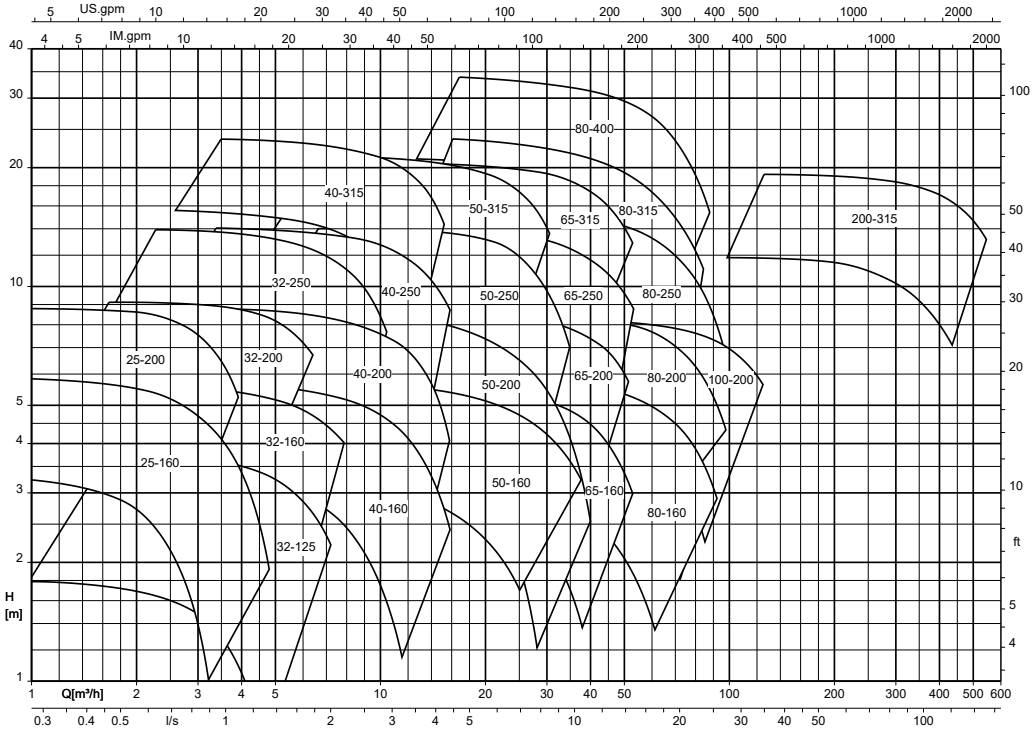


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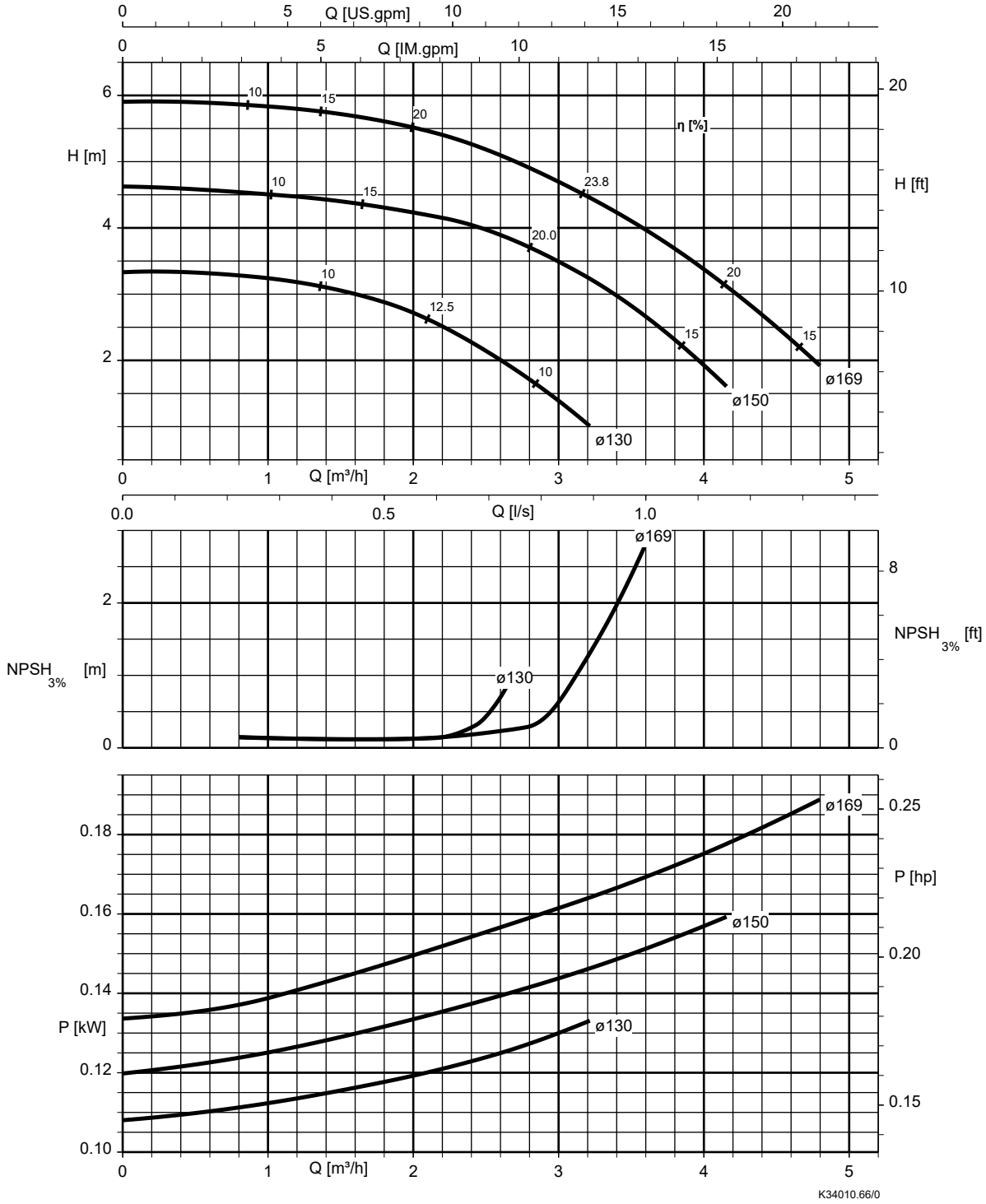
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Curve caratteristiche

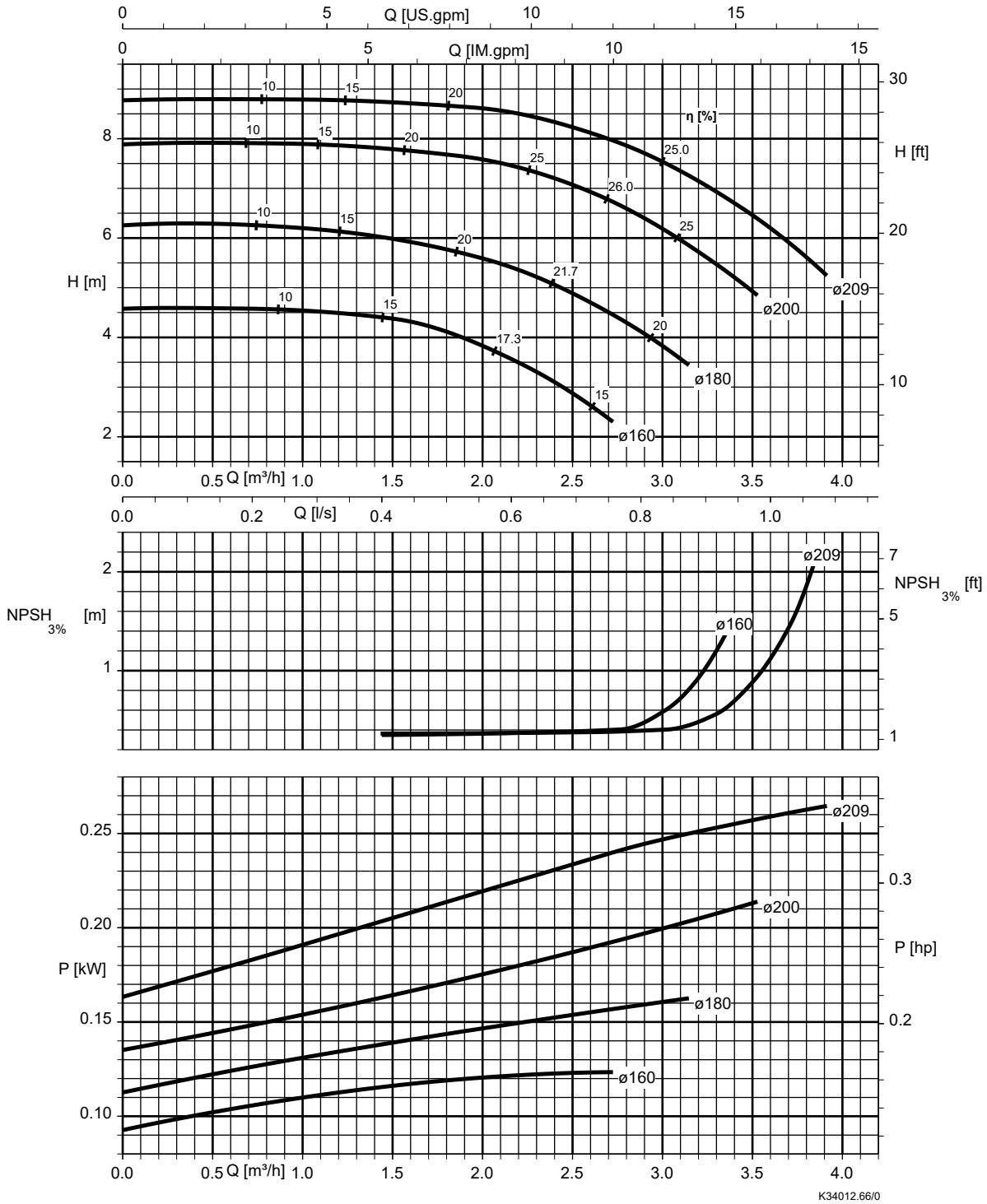
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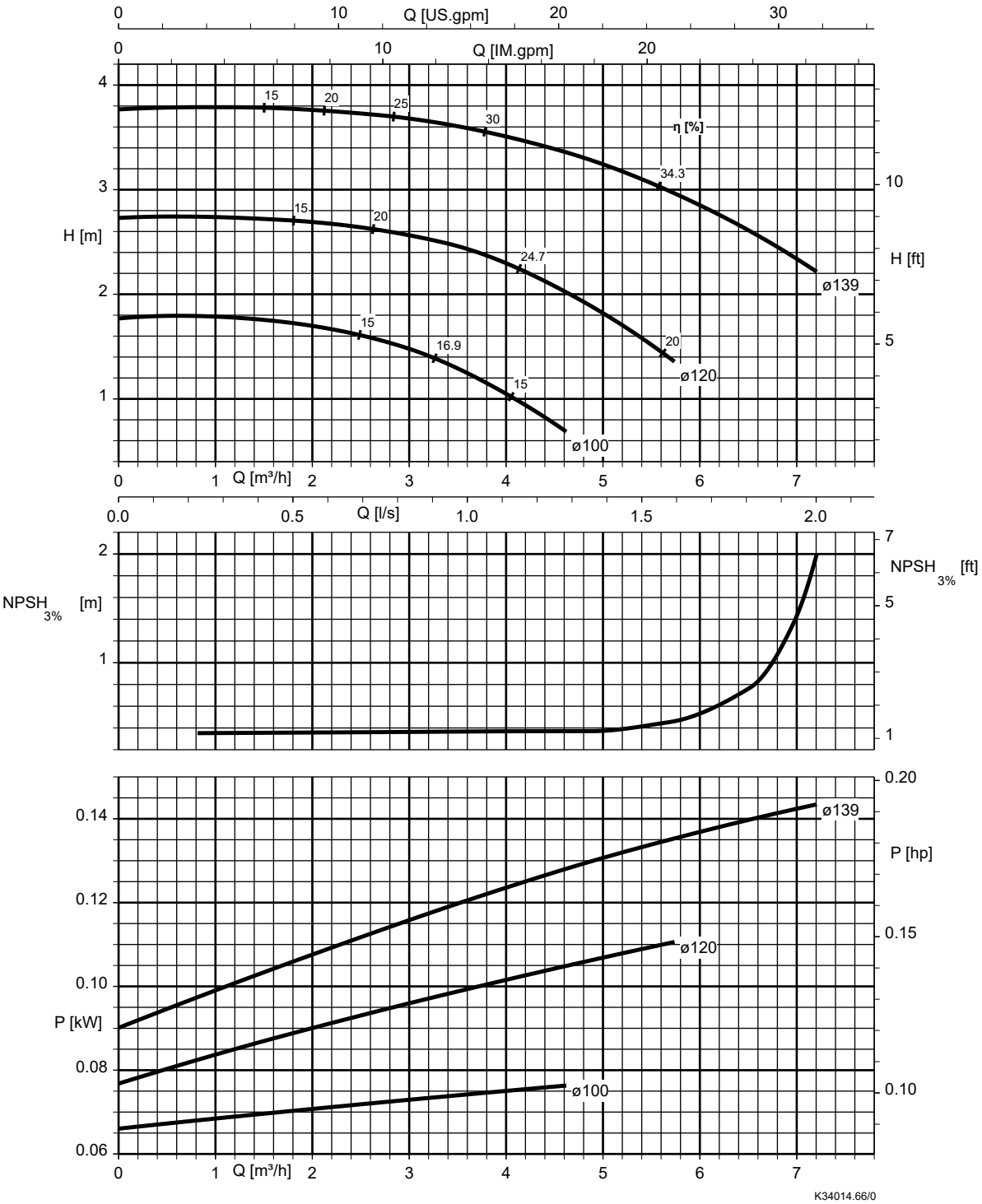


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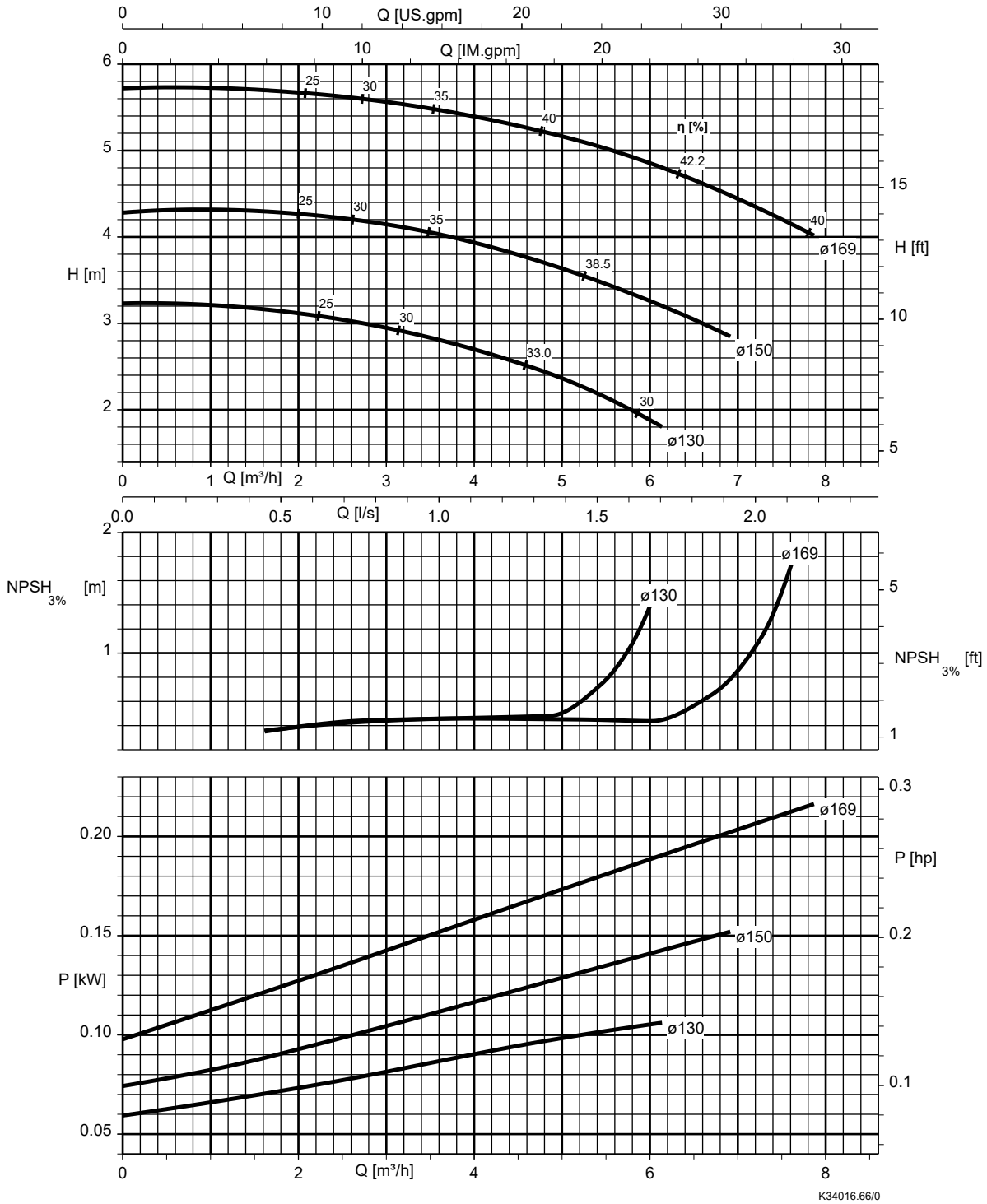


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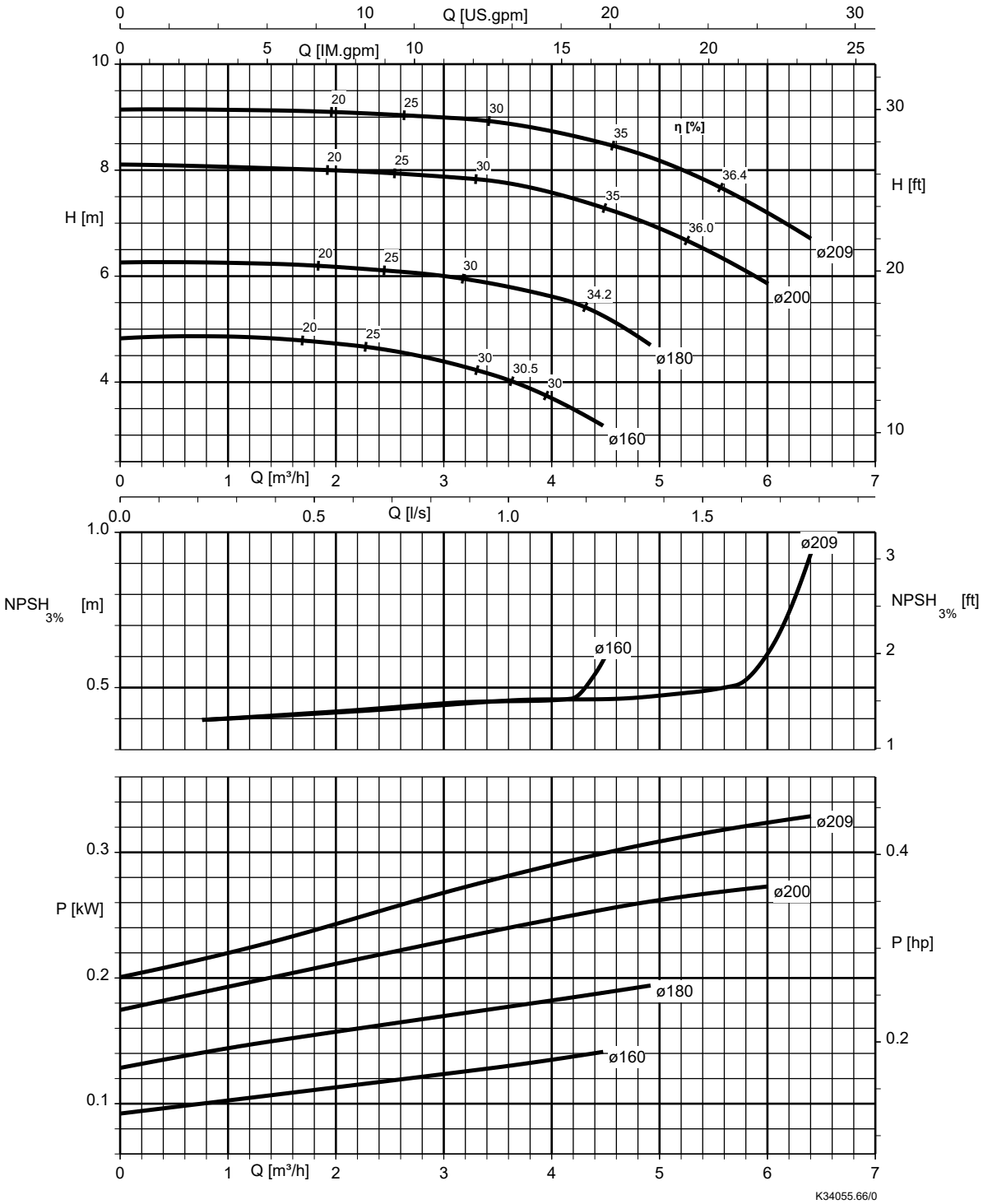


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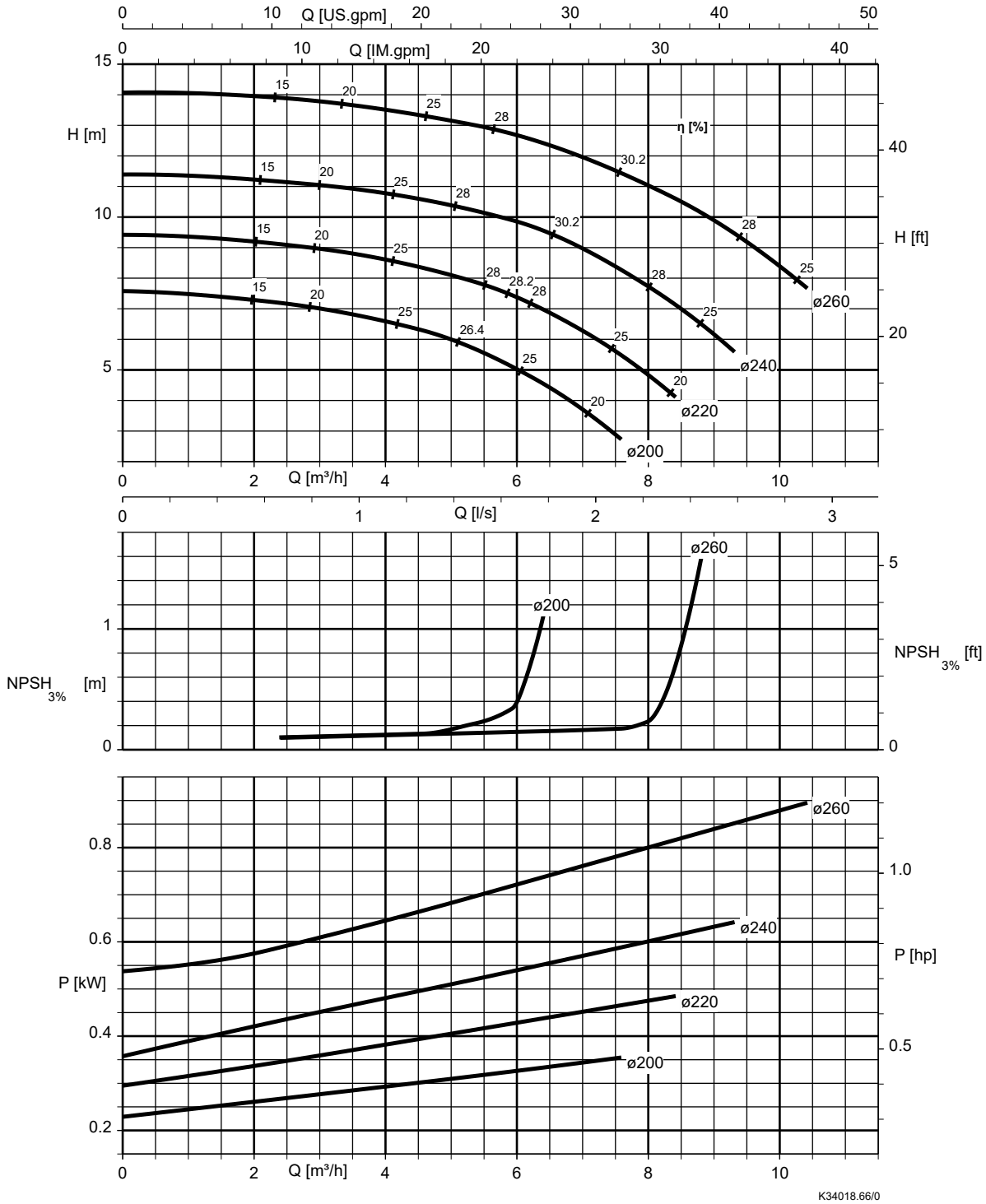


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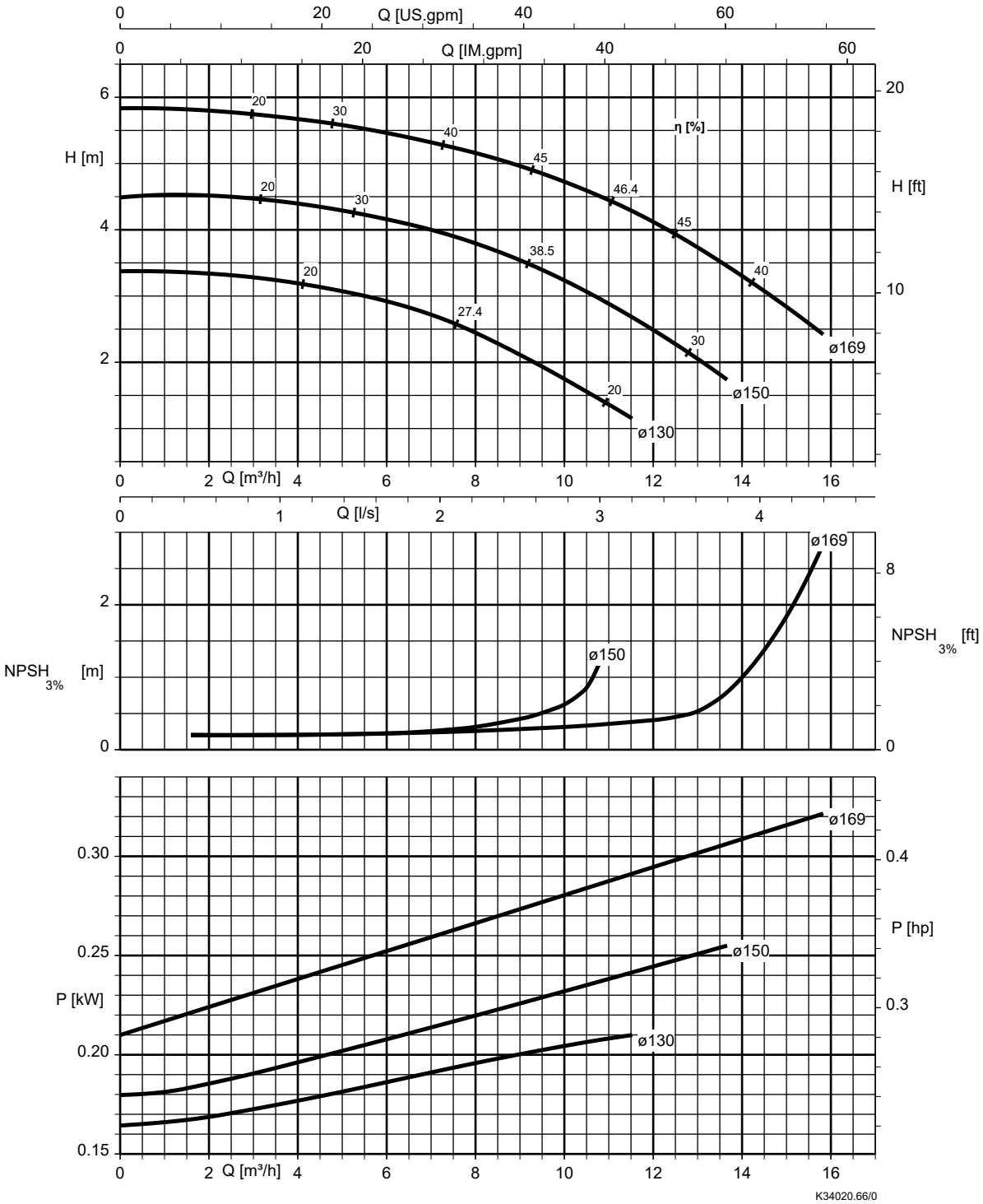


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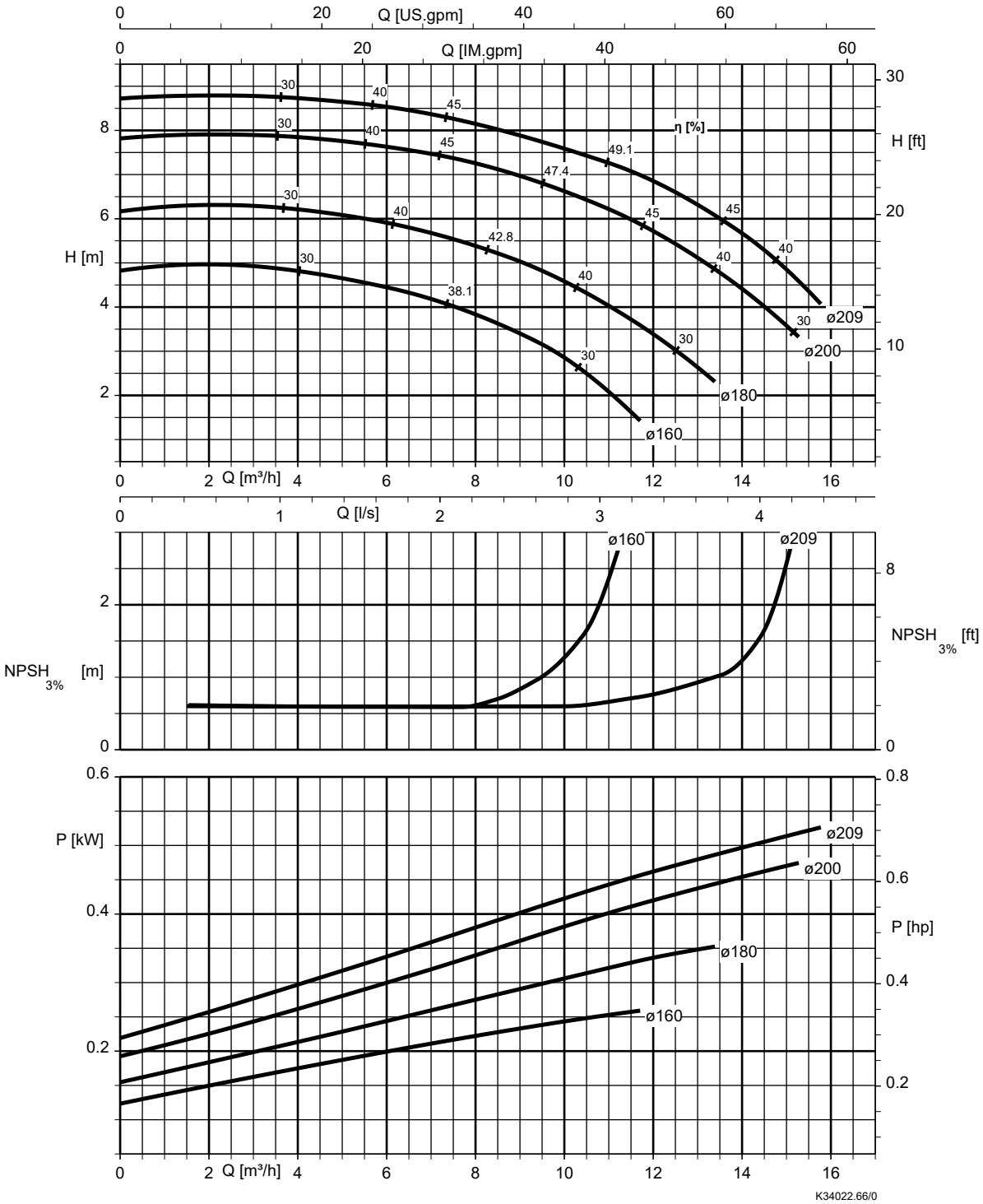


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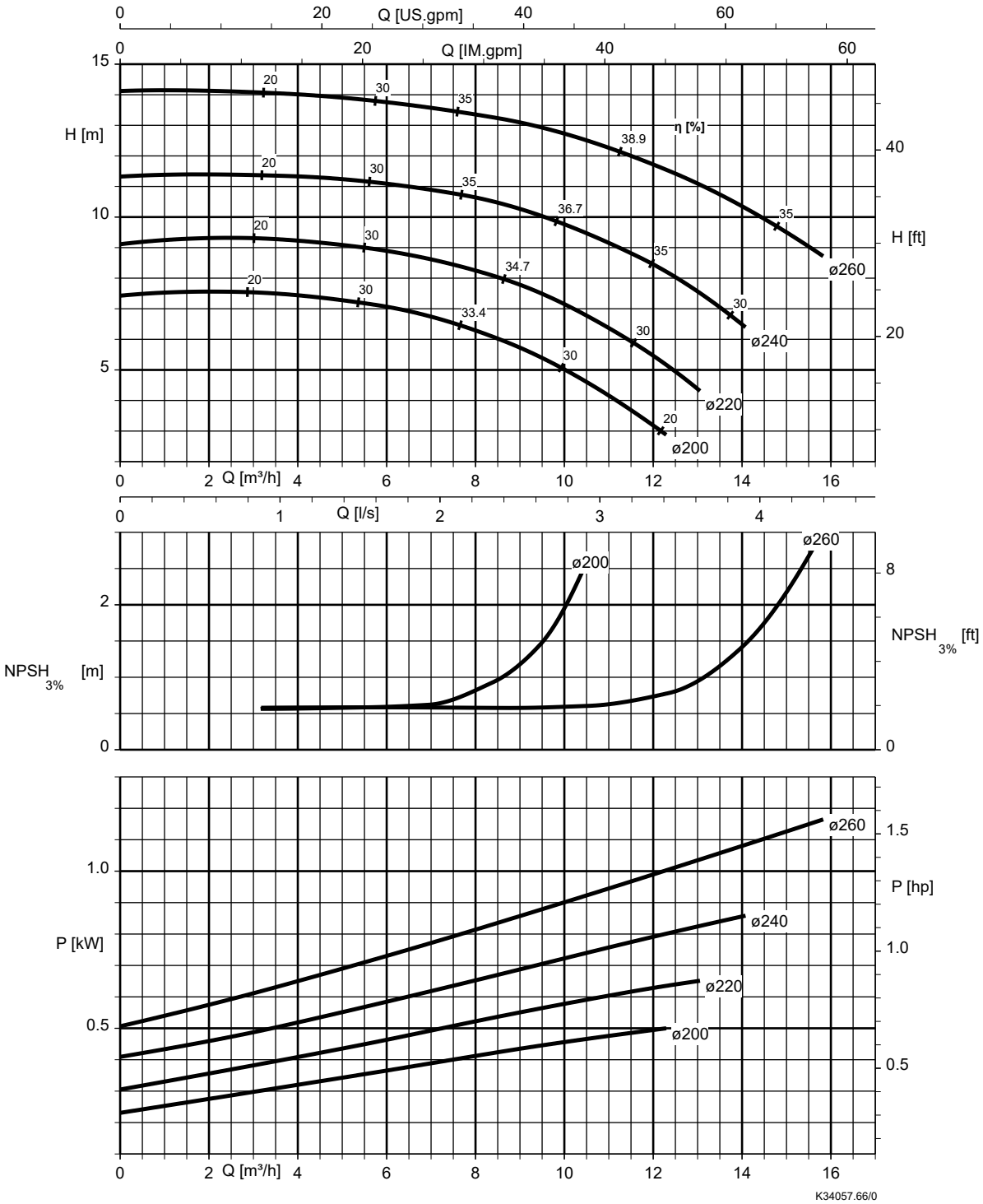


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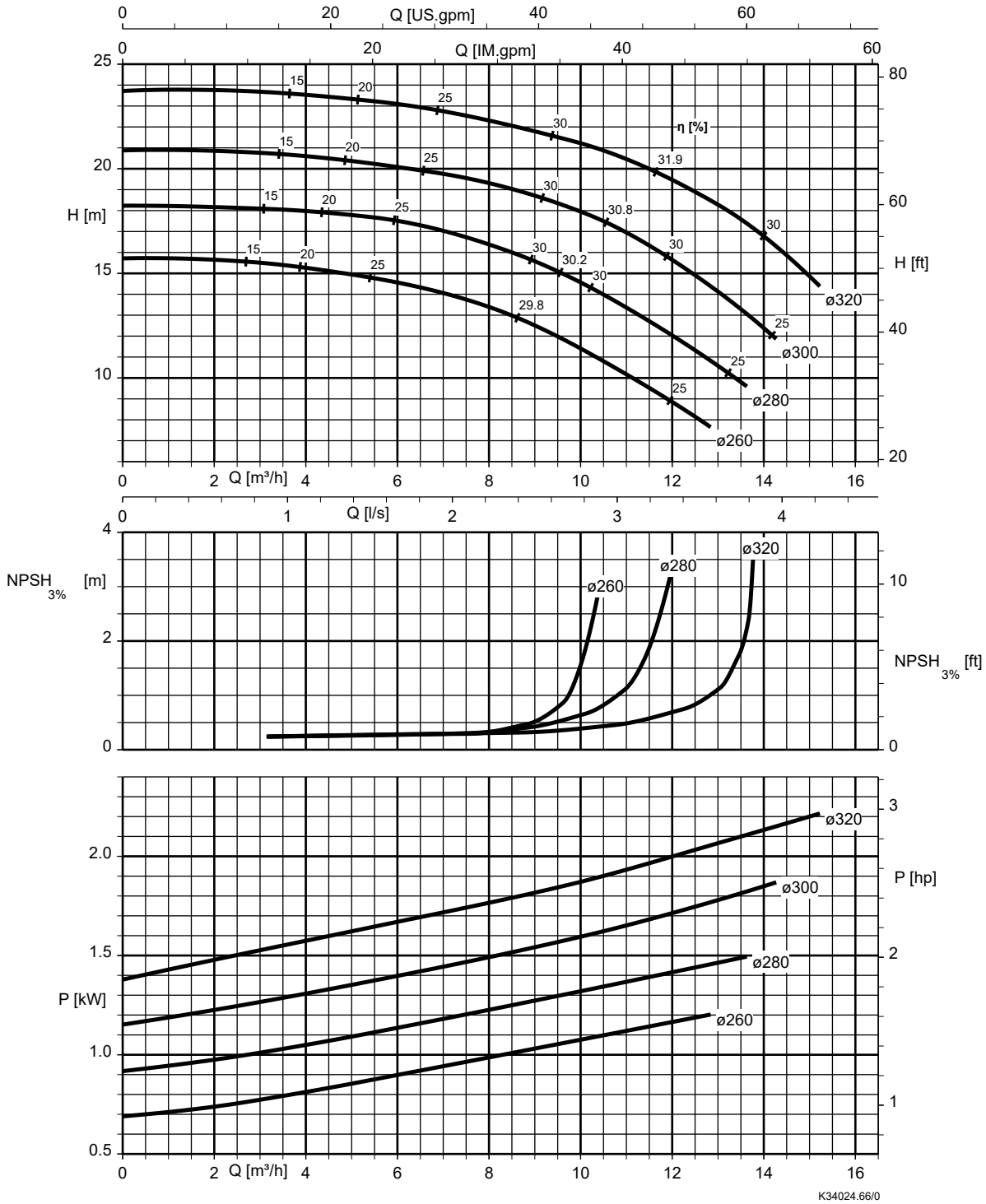


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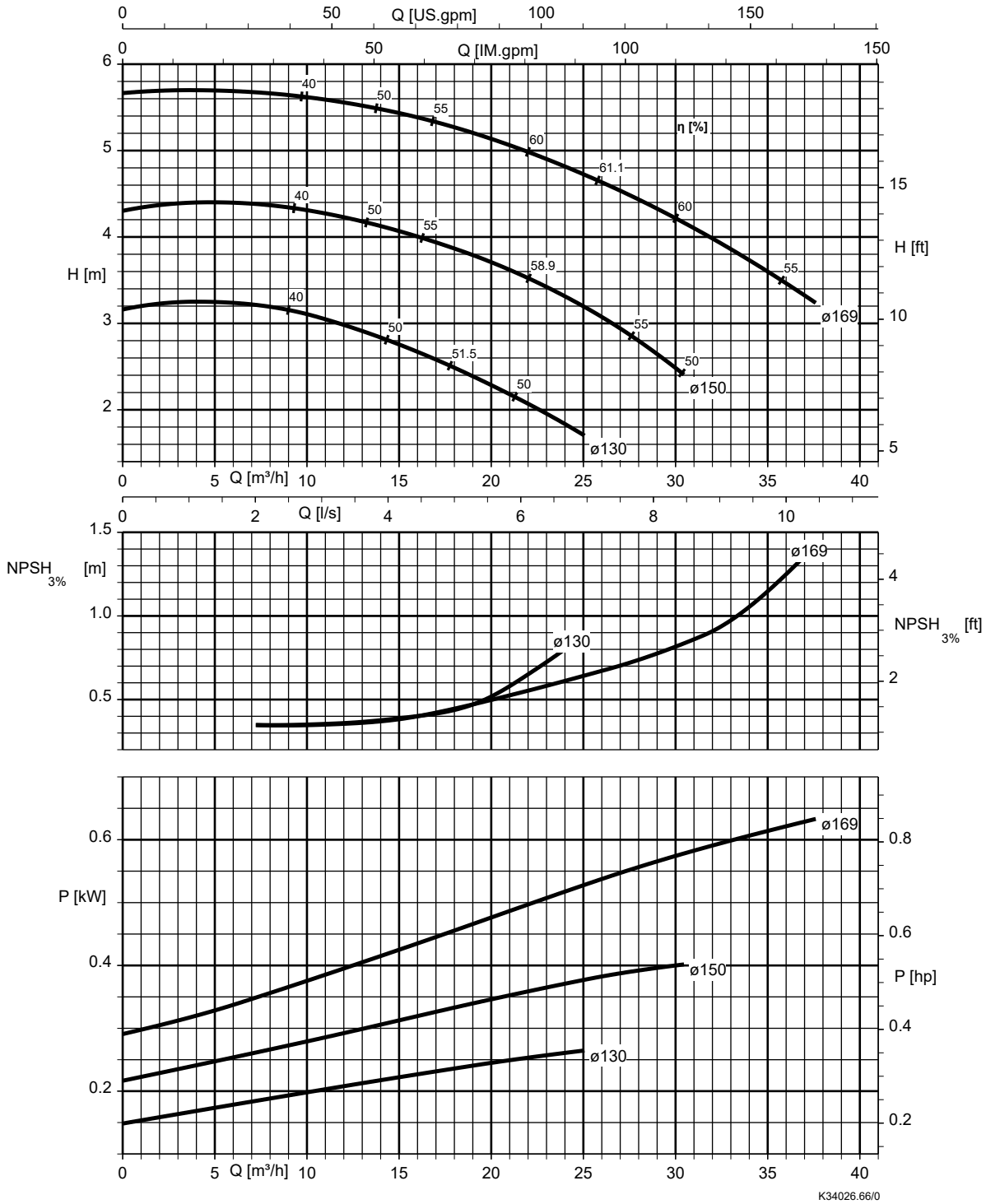


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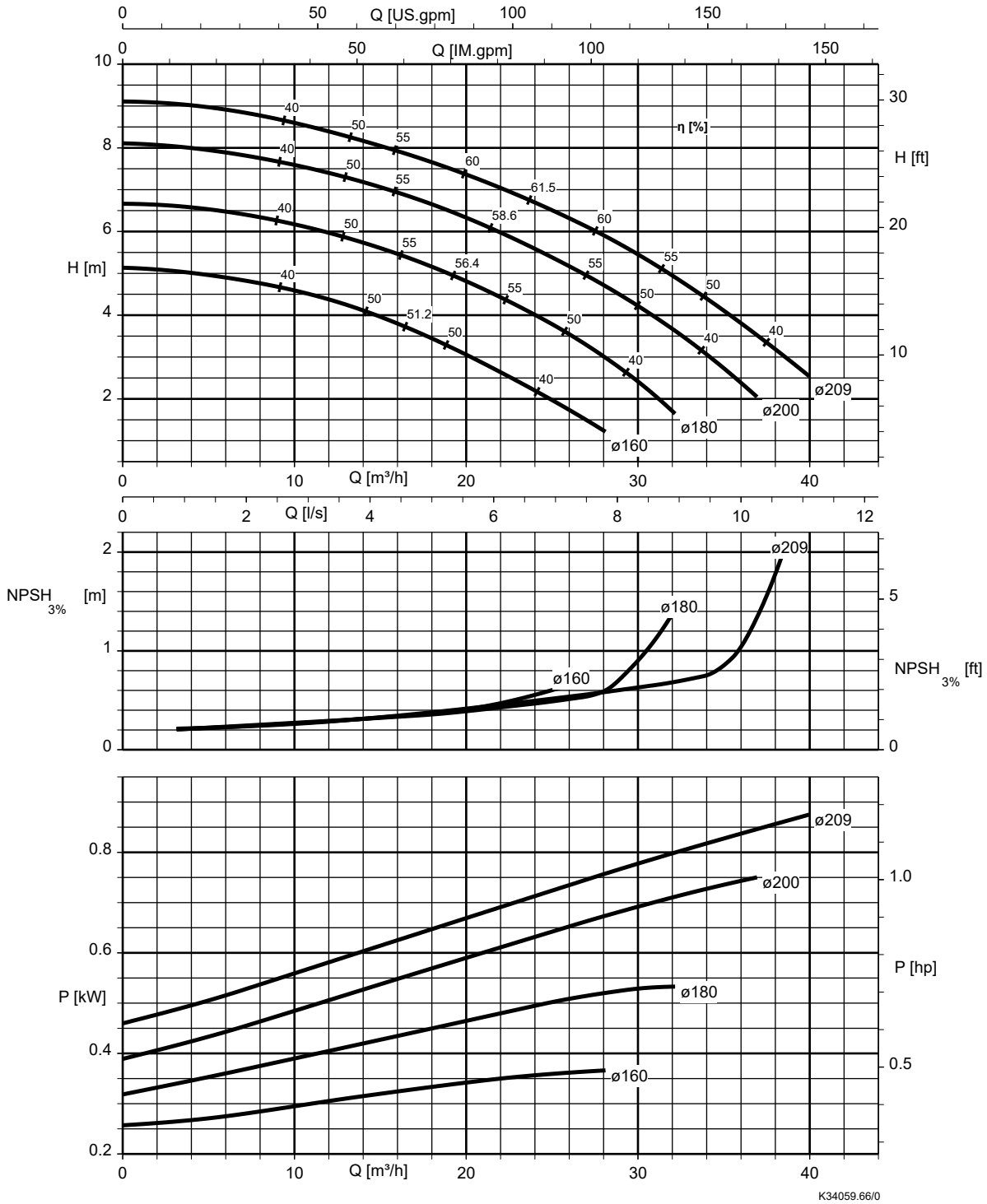


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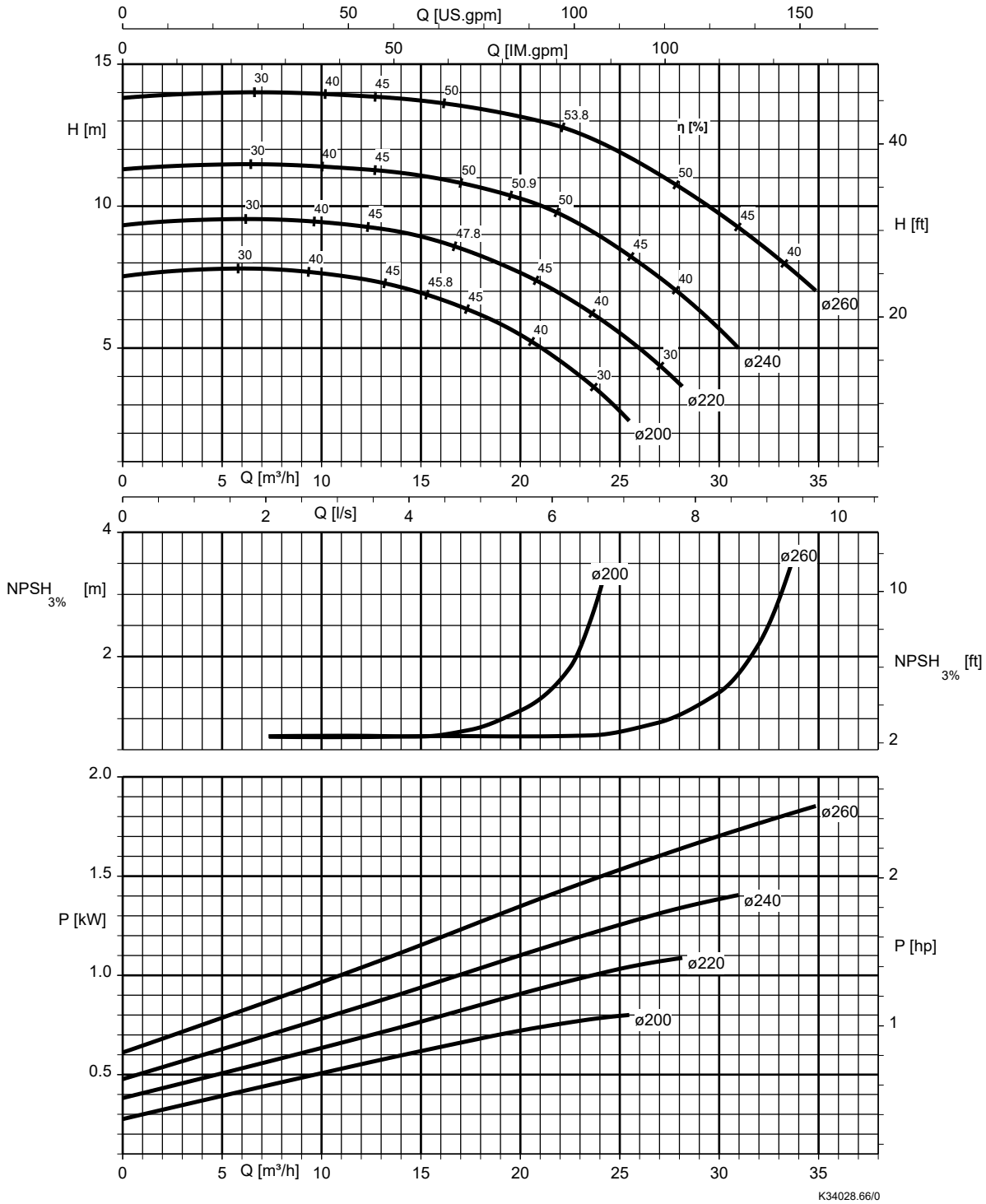


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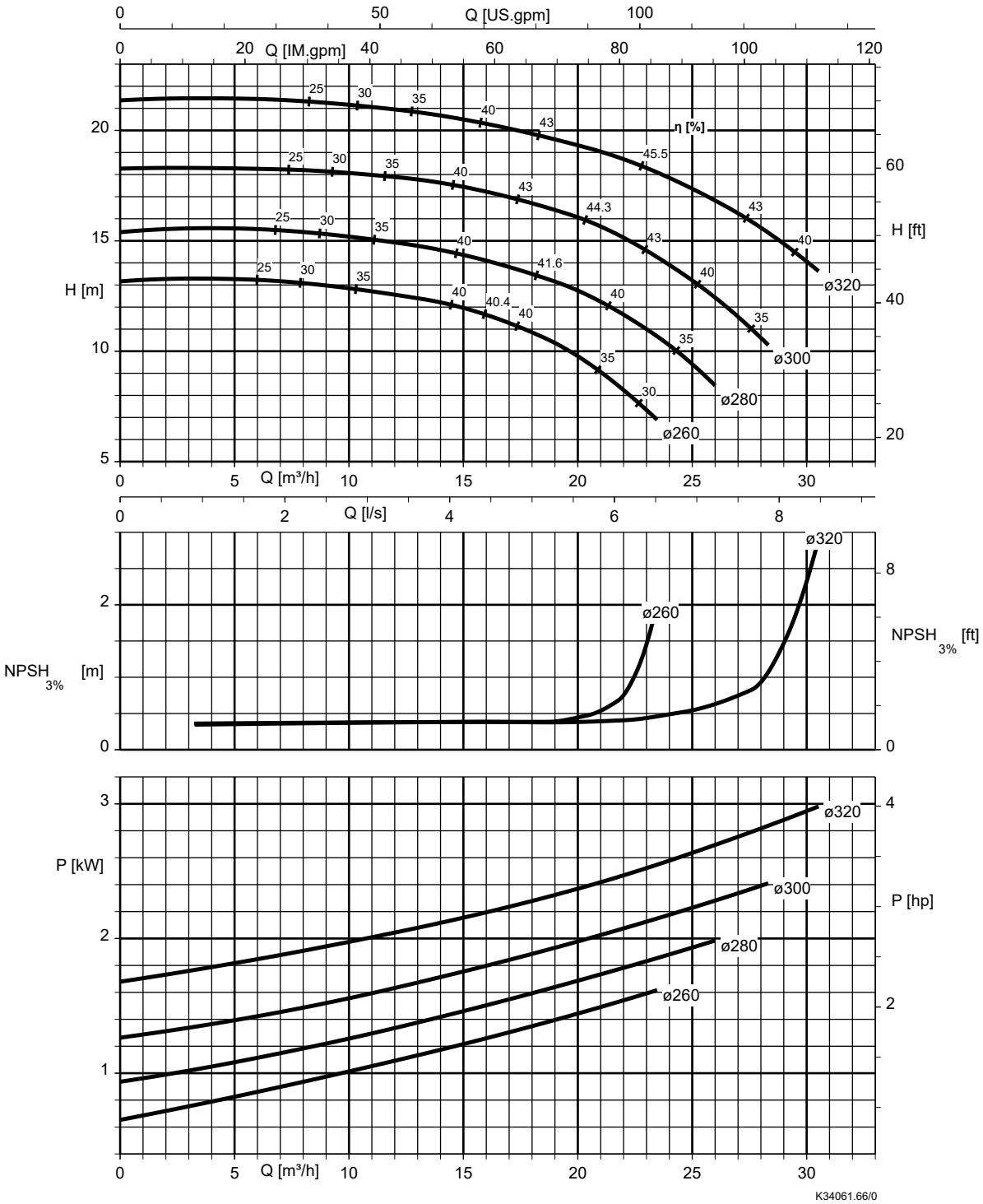


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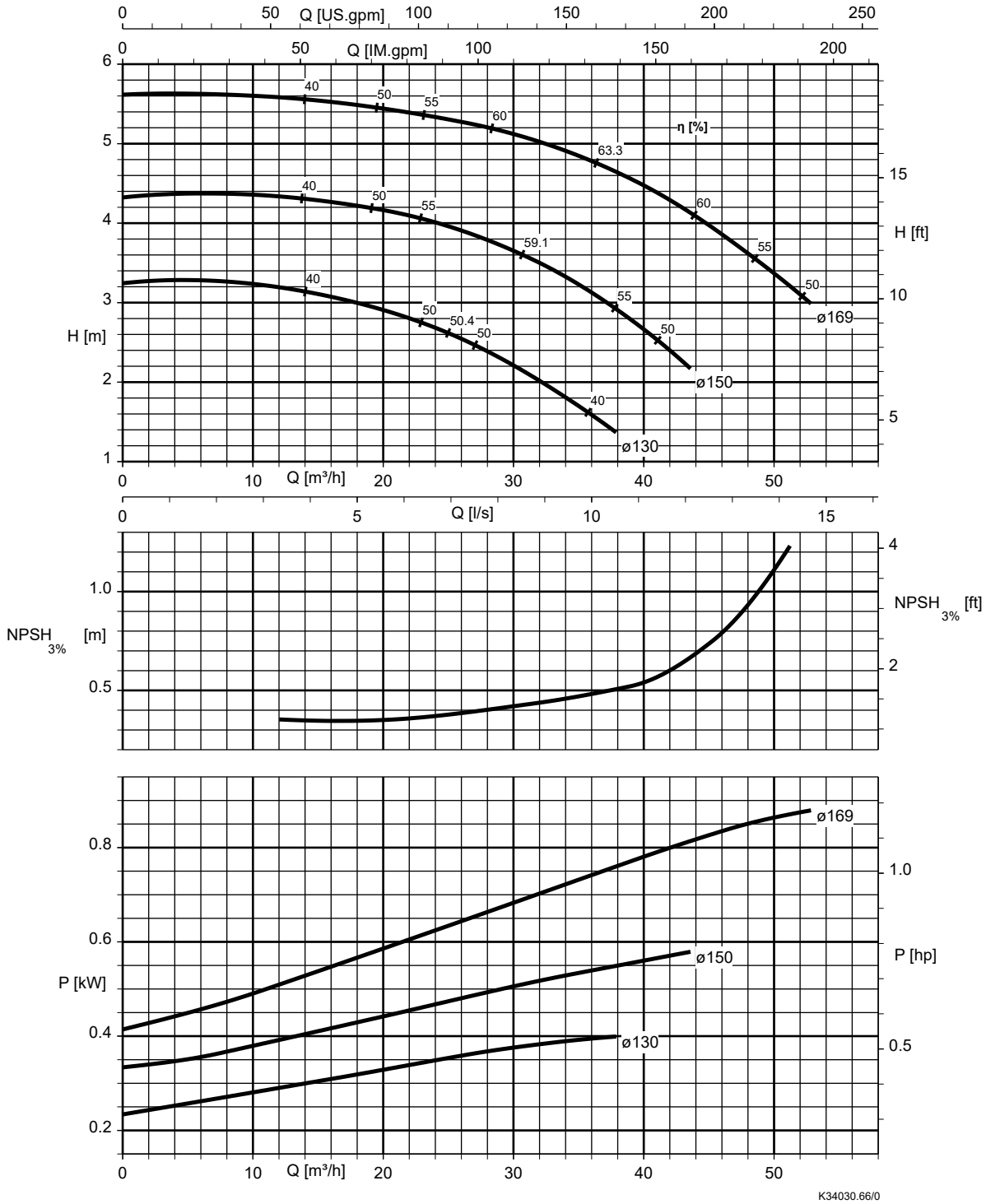


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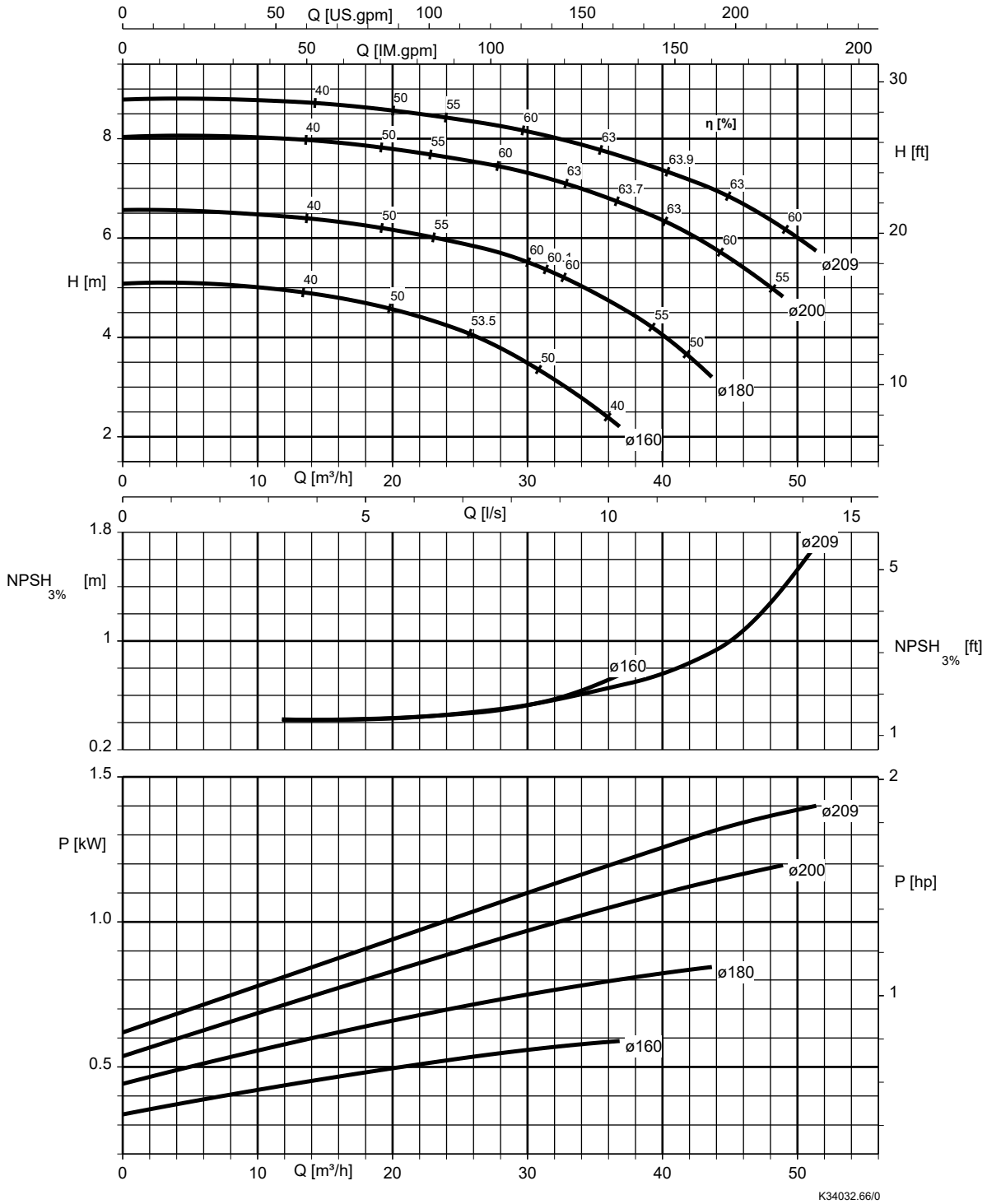


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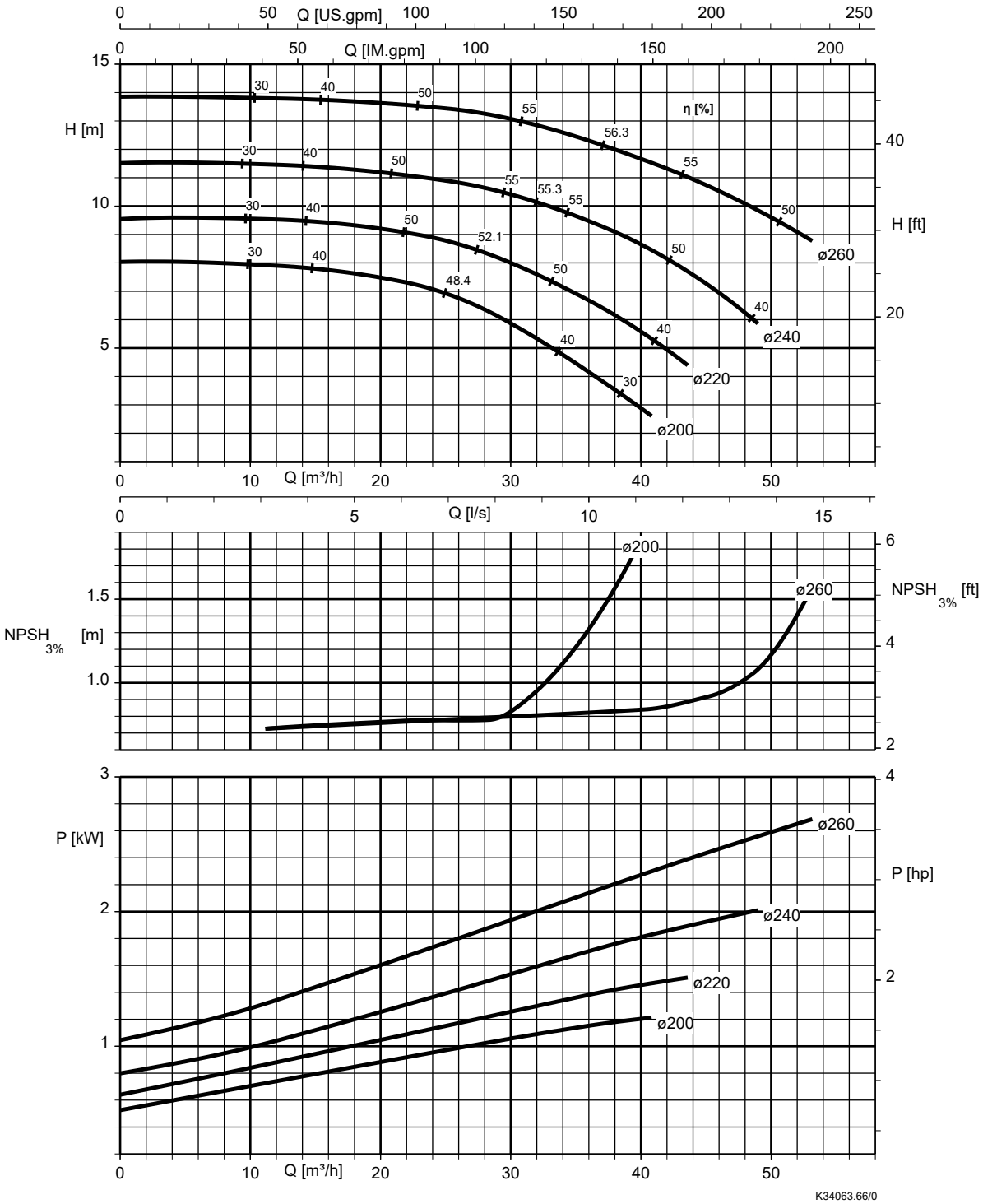


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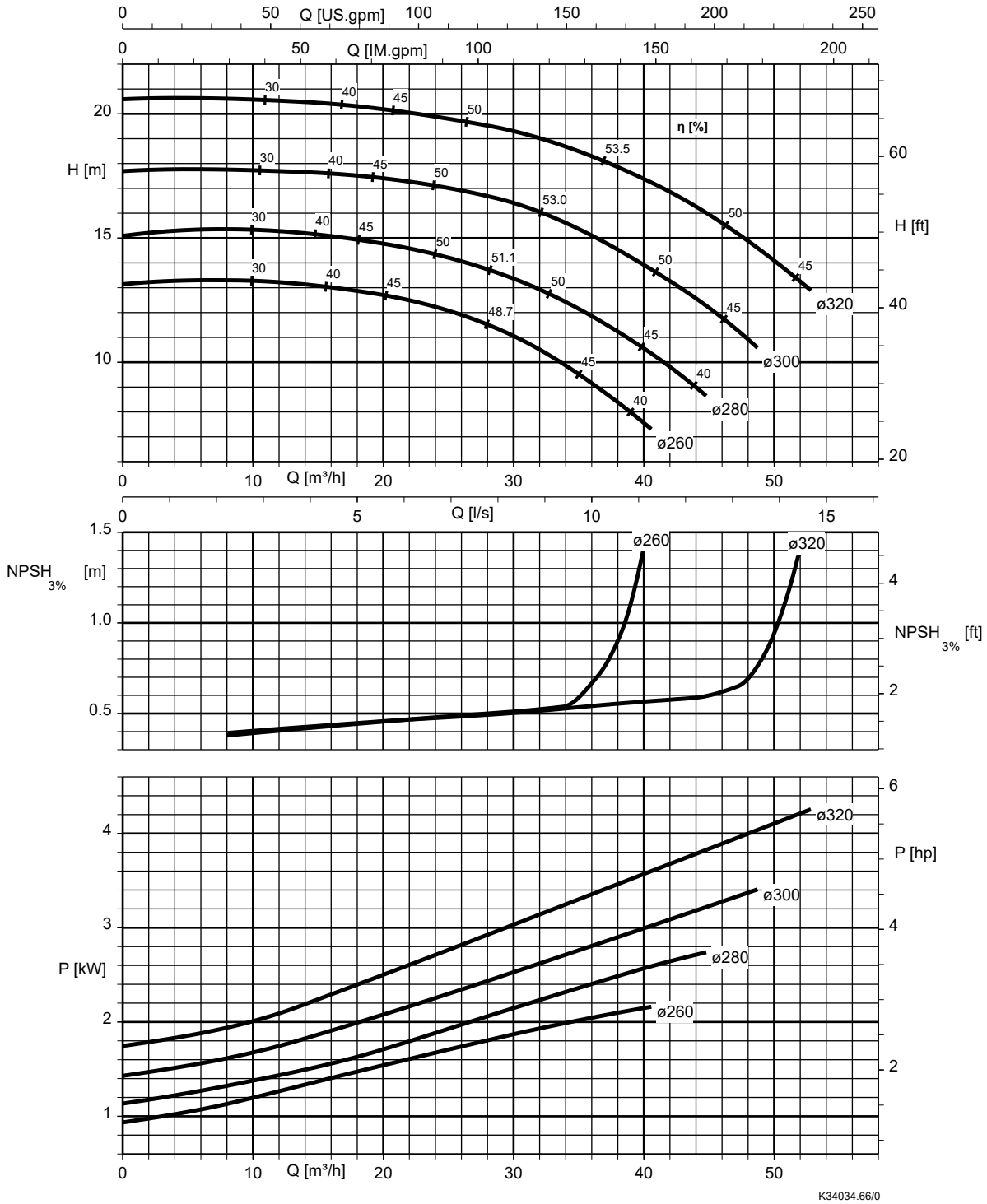


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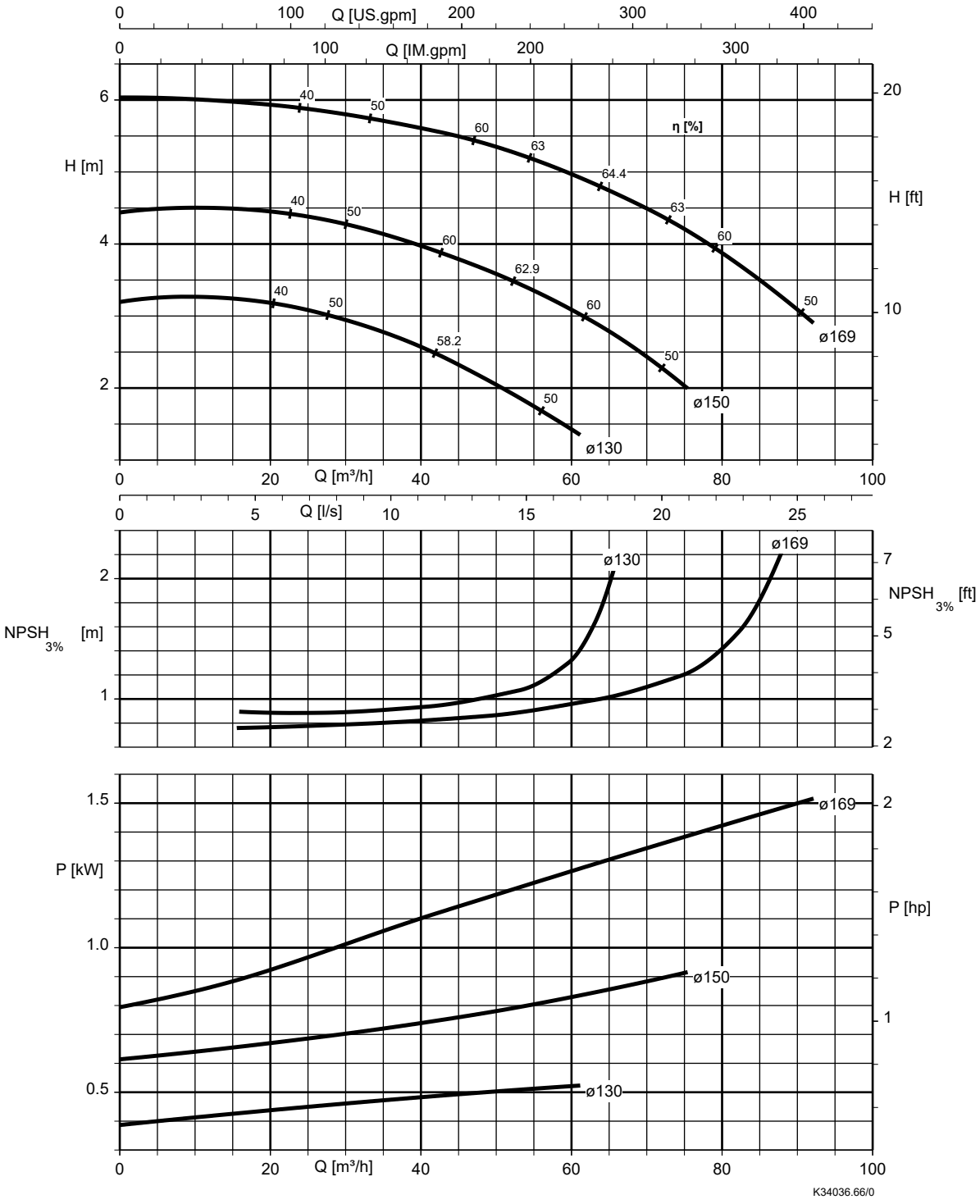


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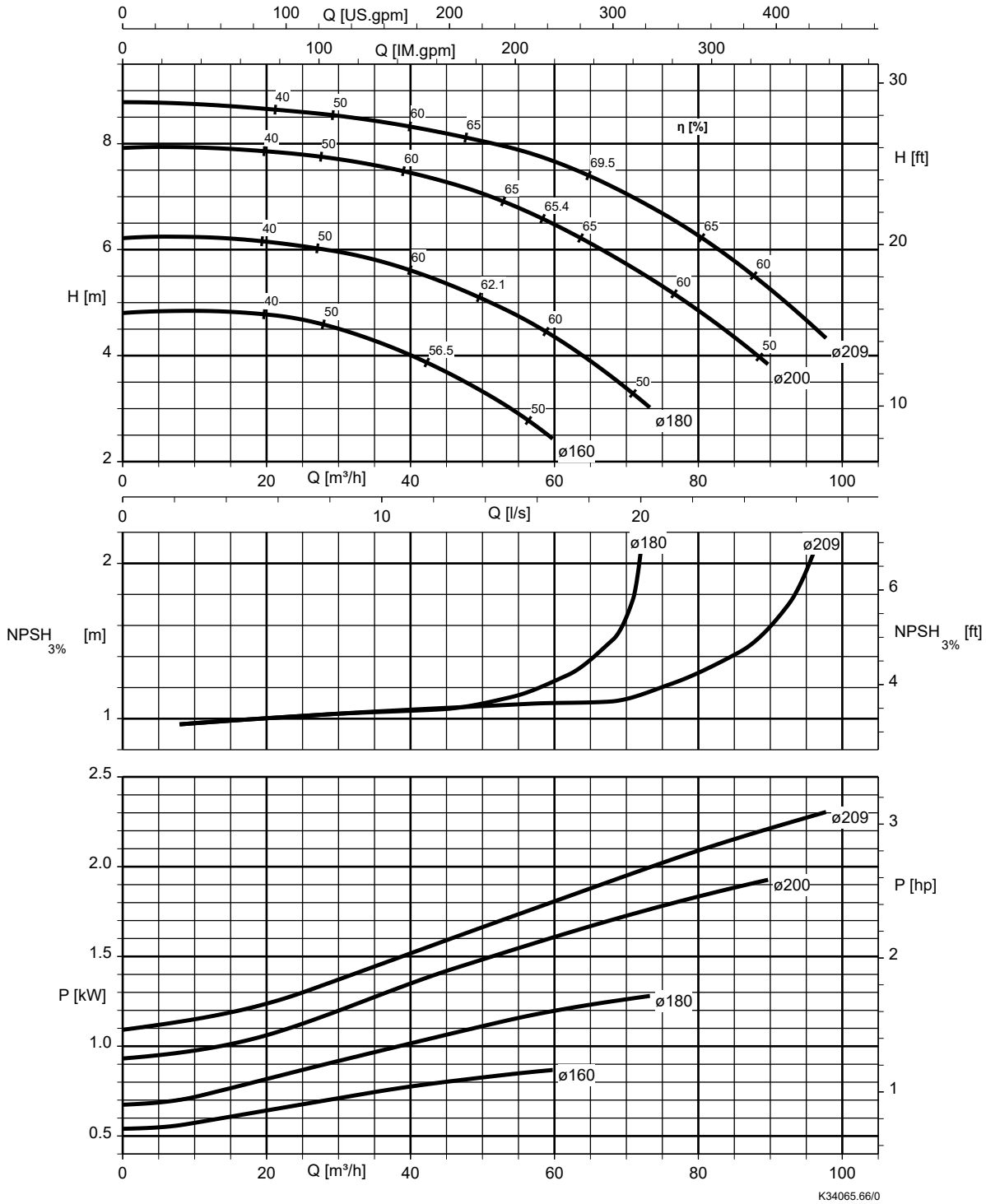


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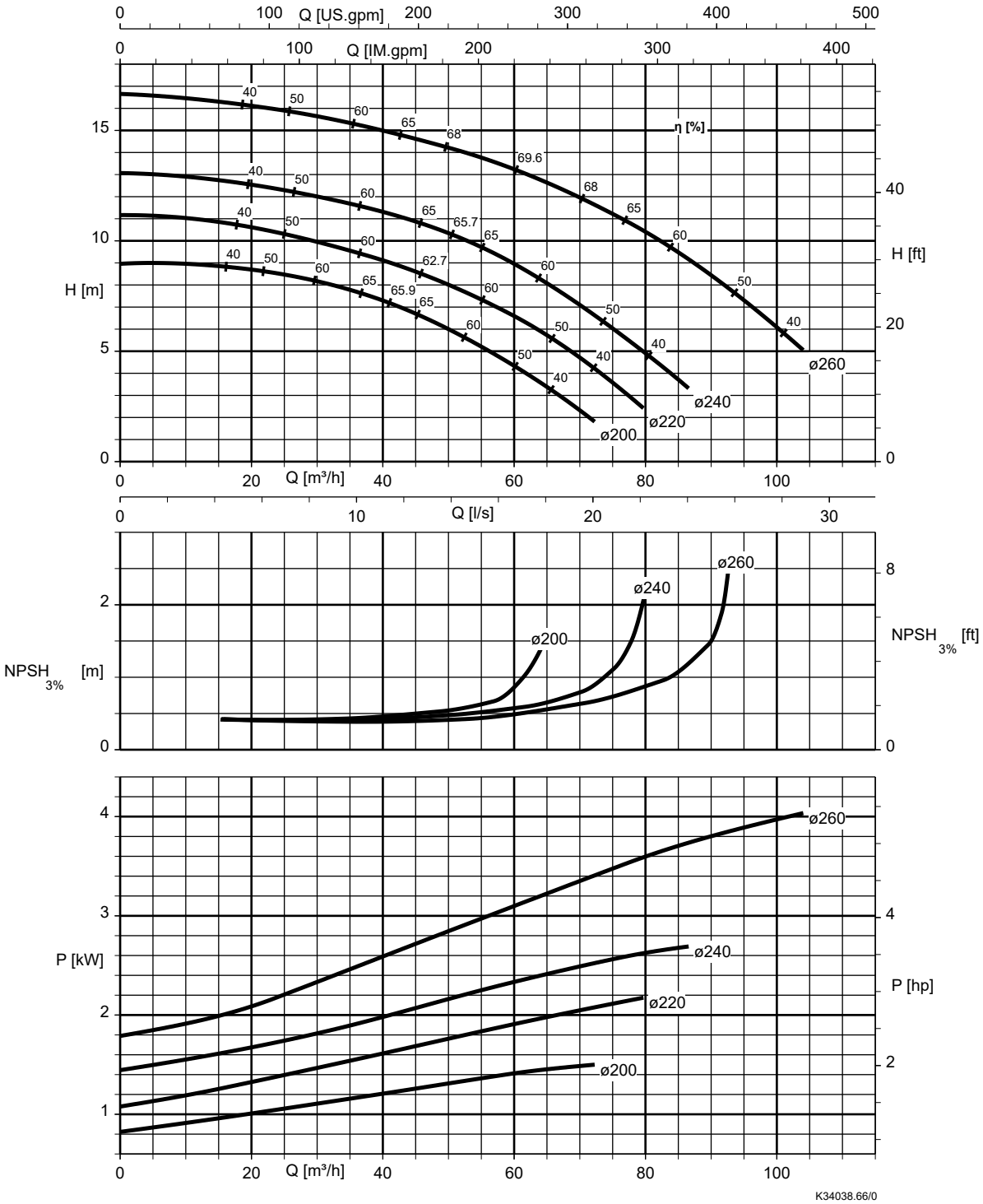


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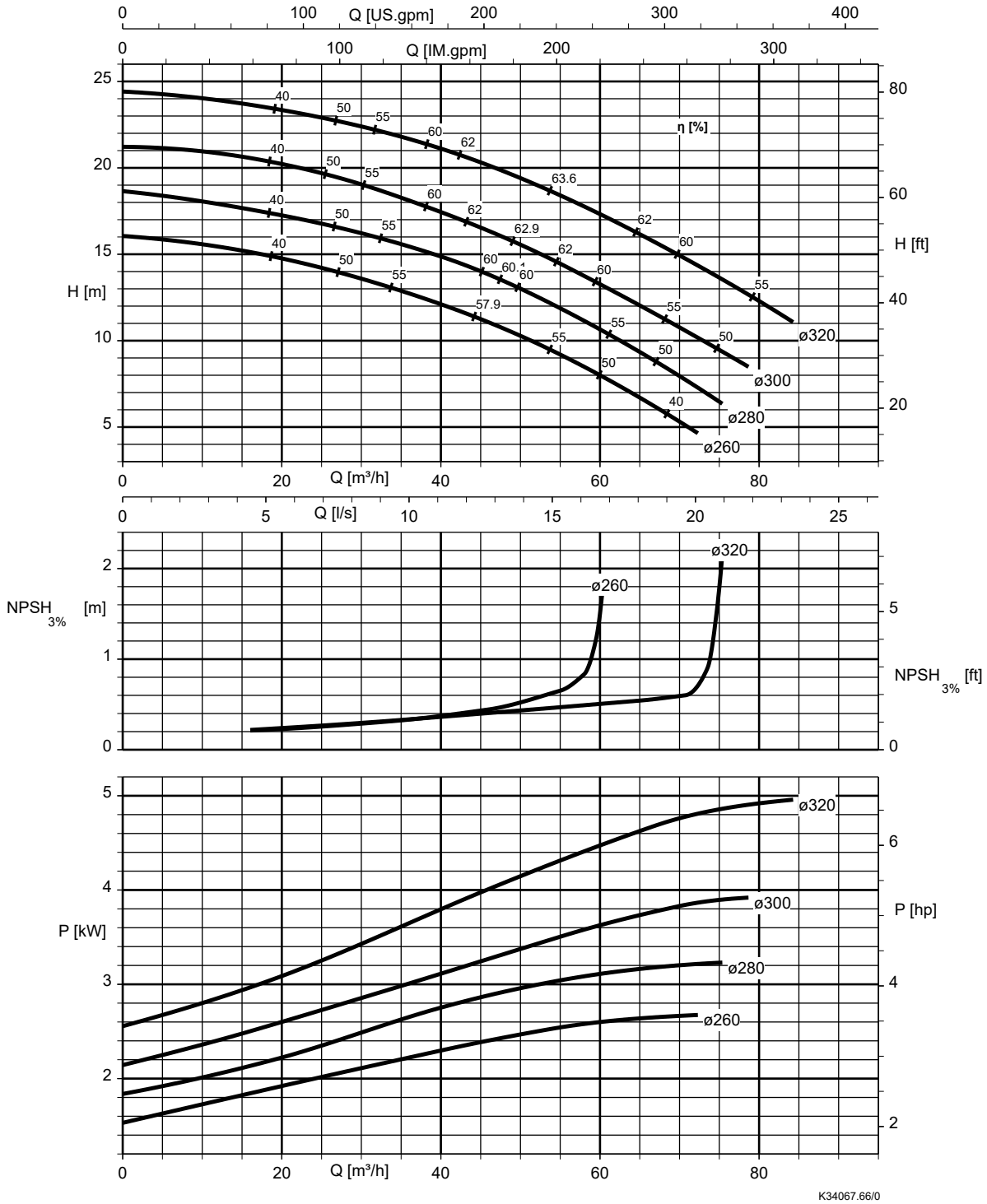


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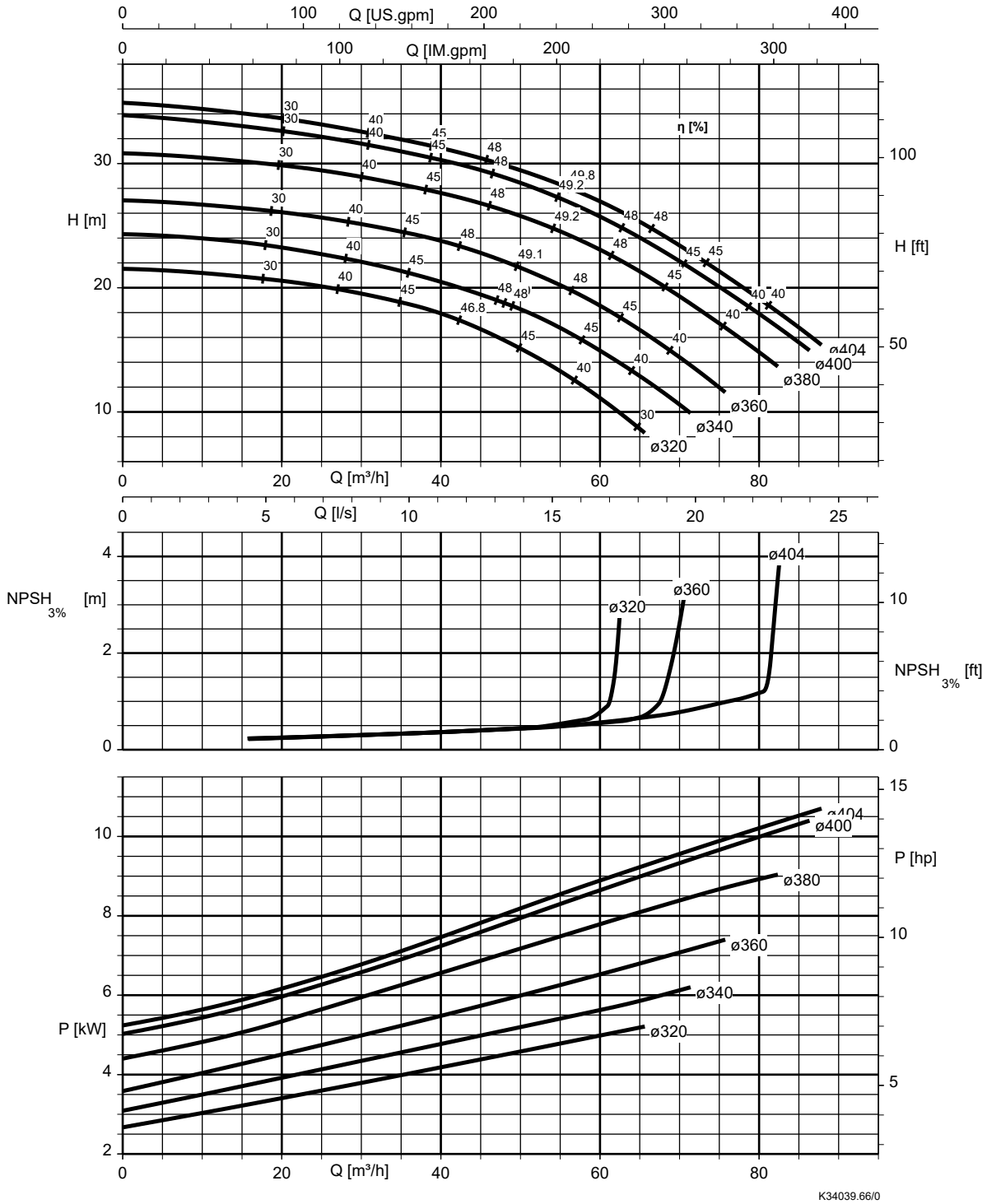


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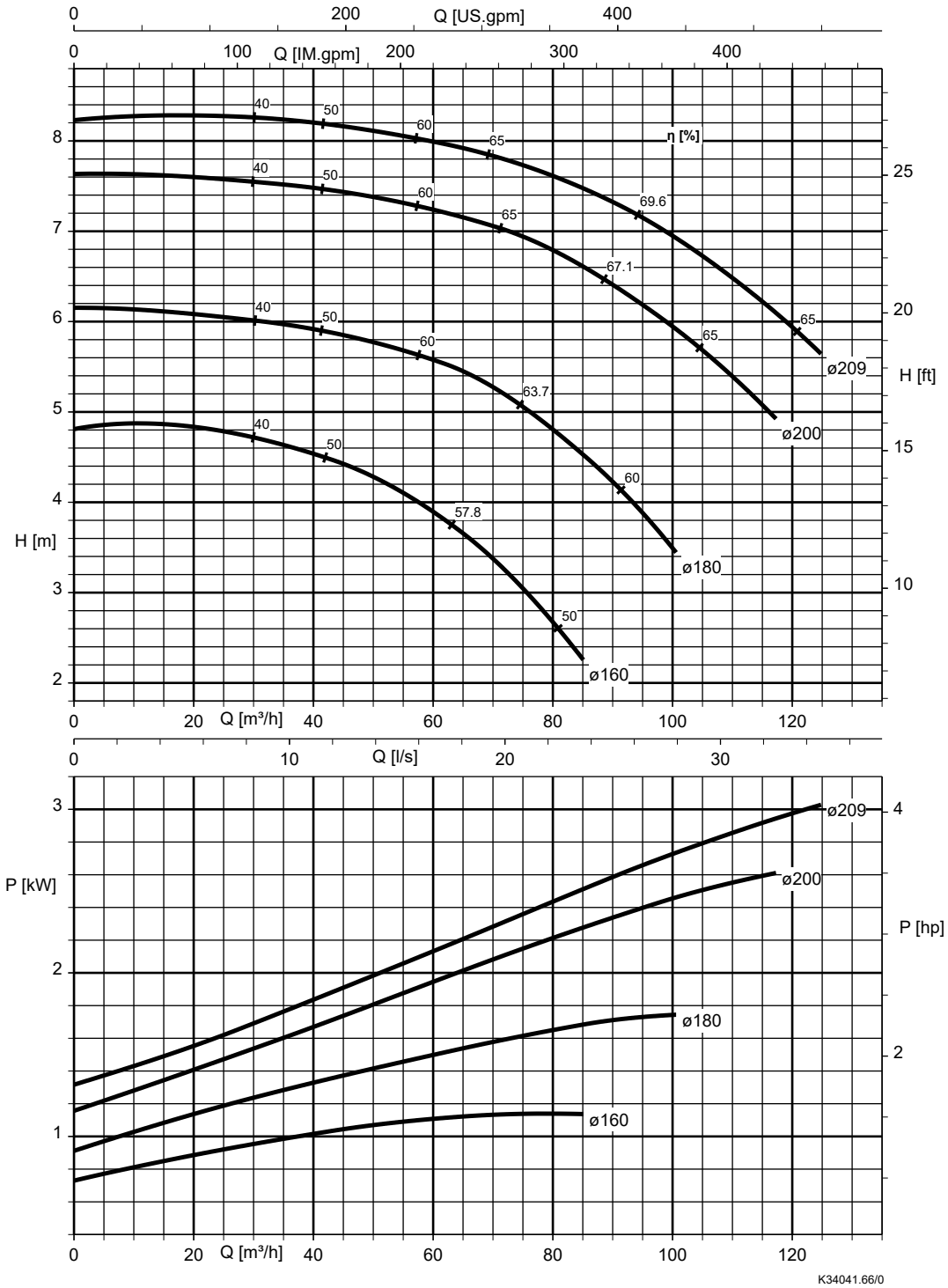


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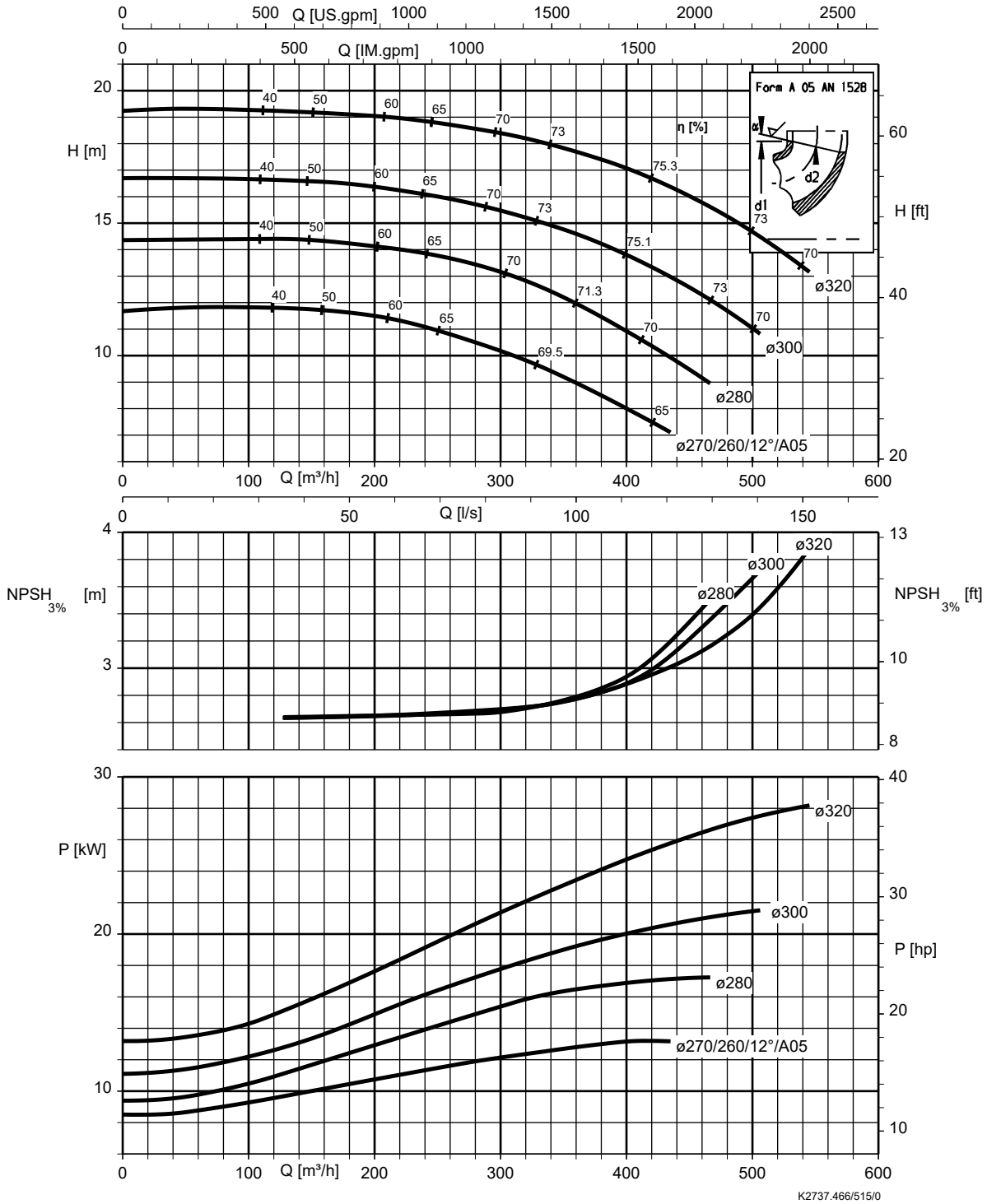


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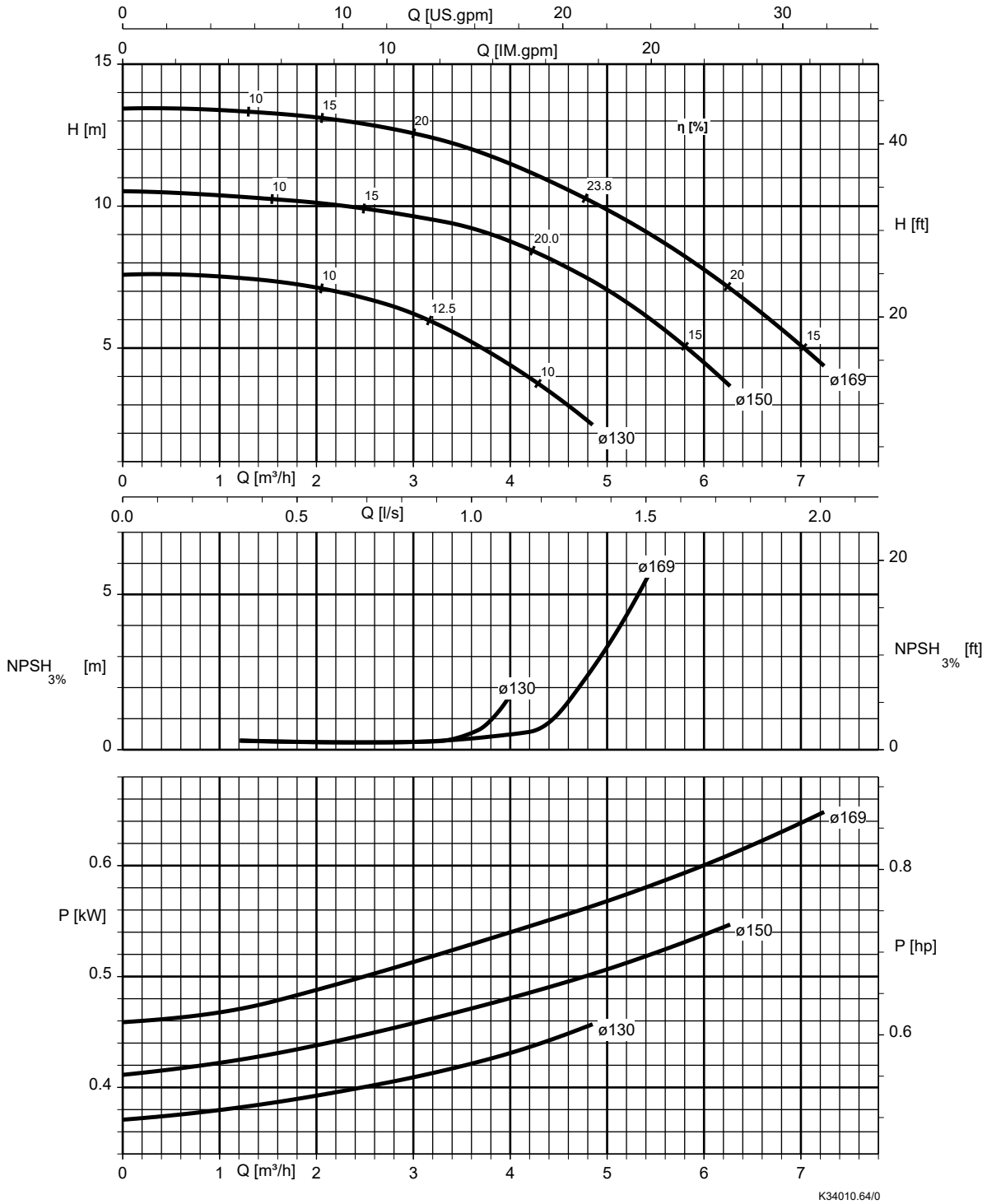
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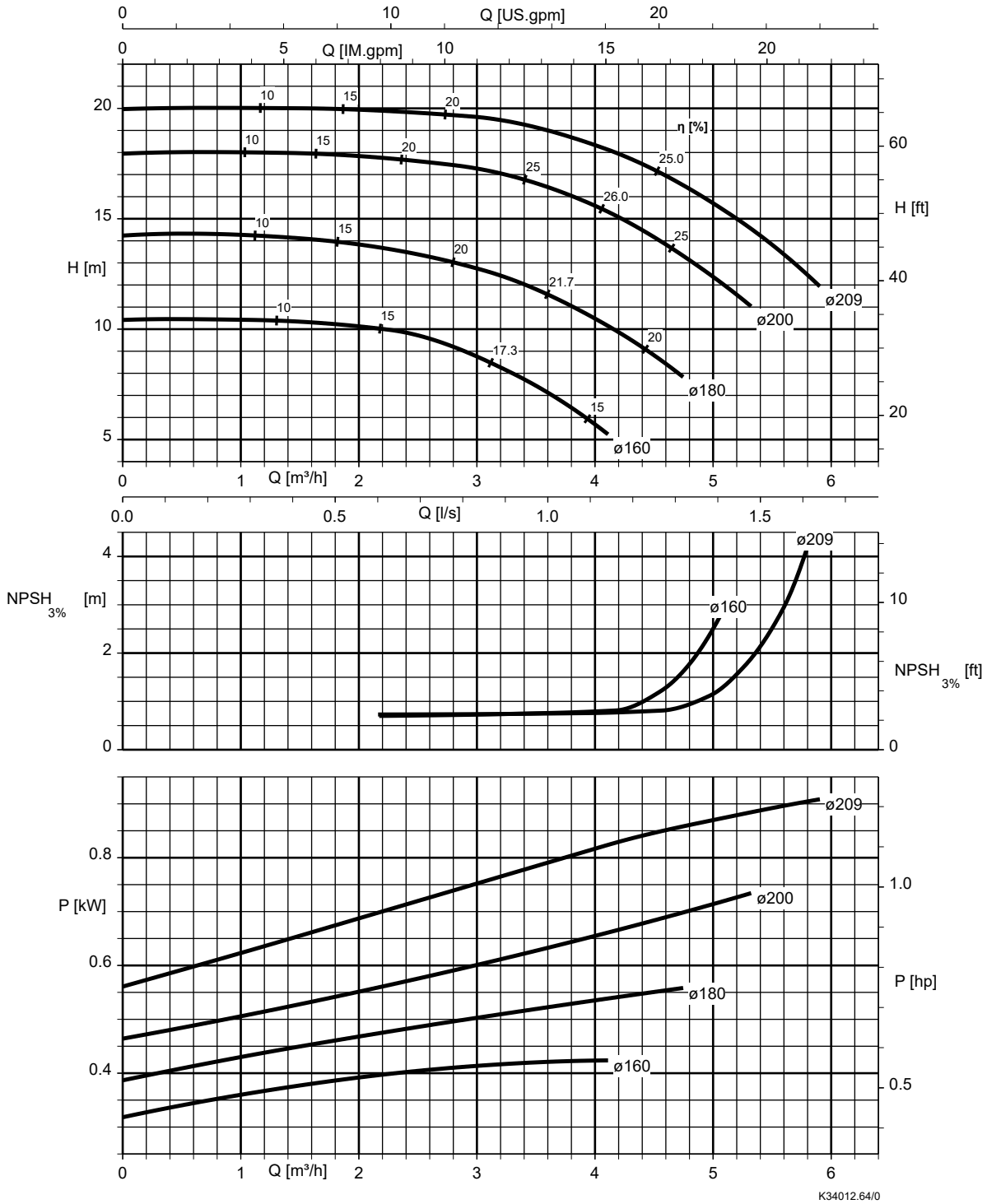
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2730.468/01-IT

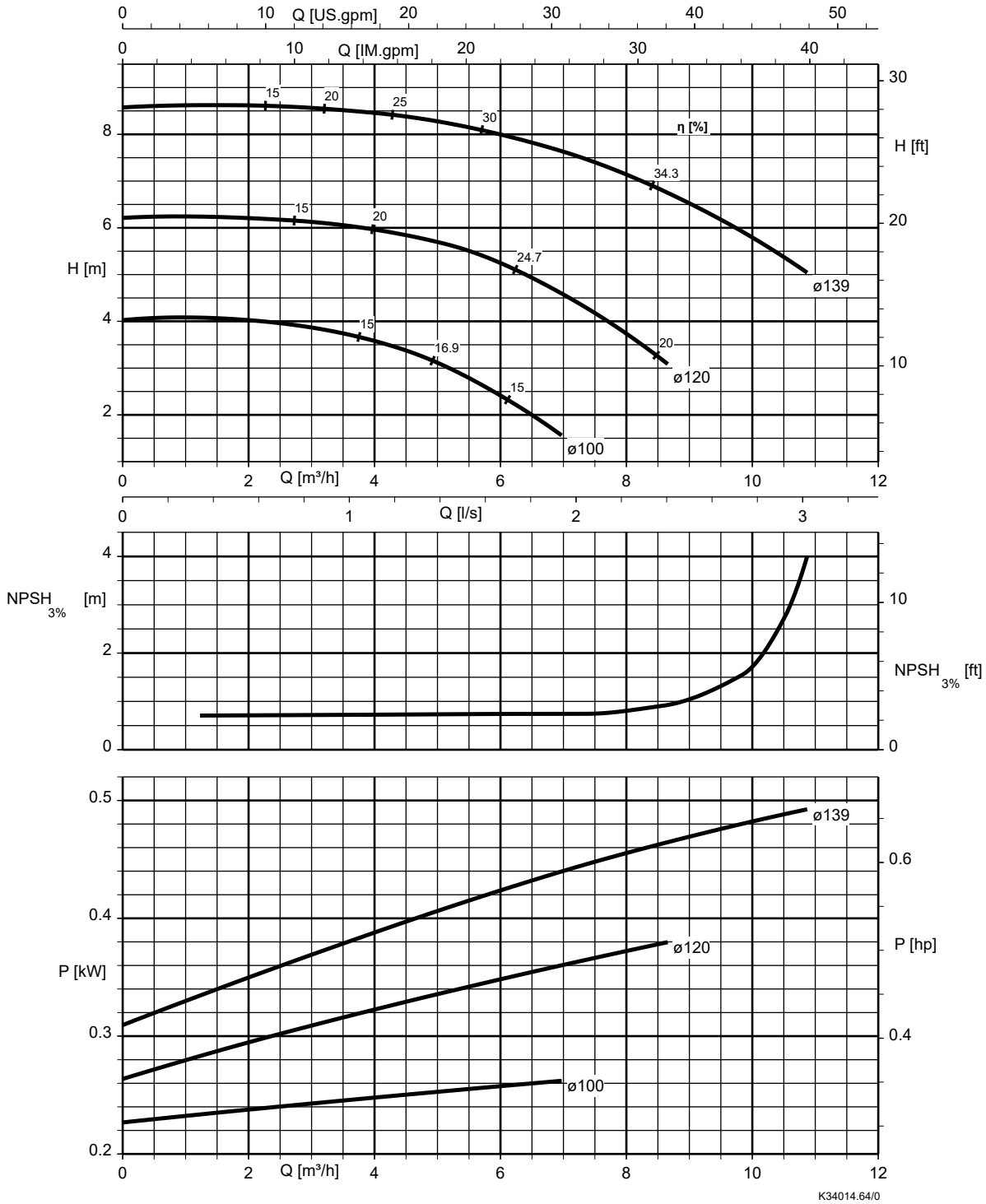
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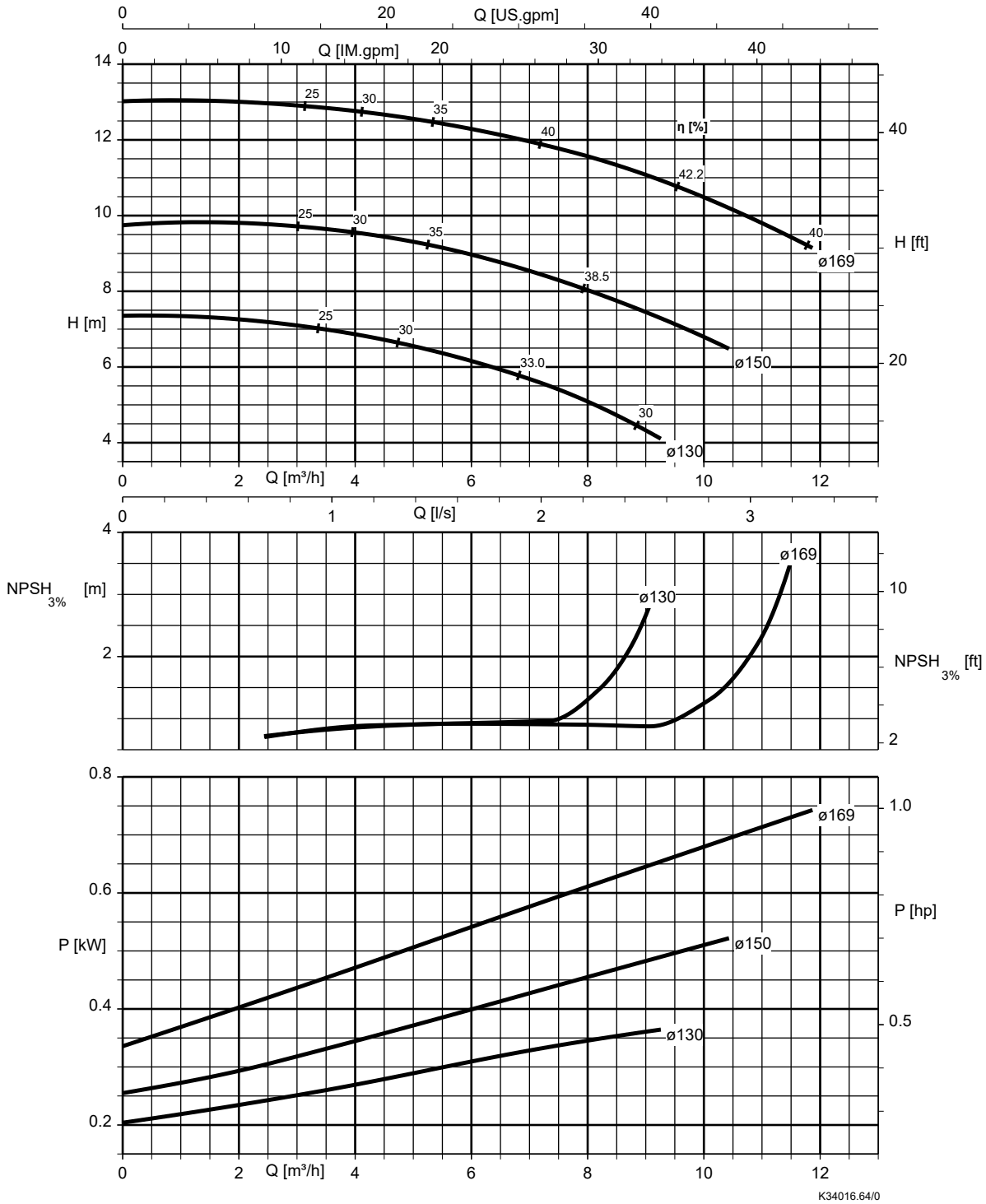
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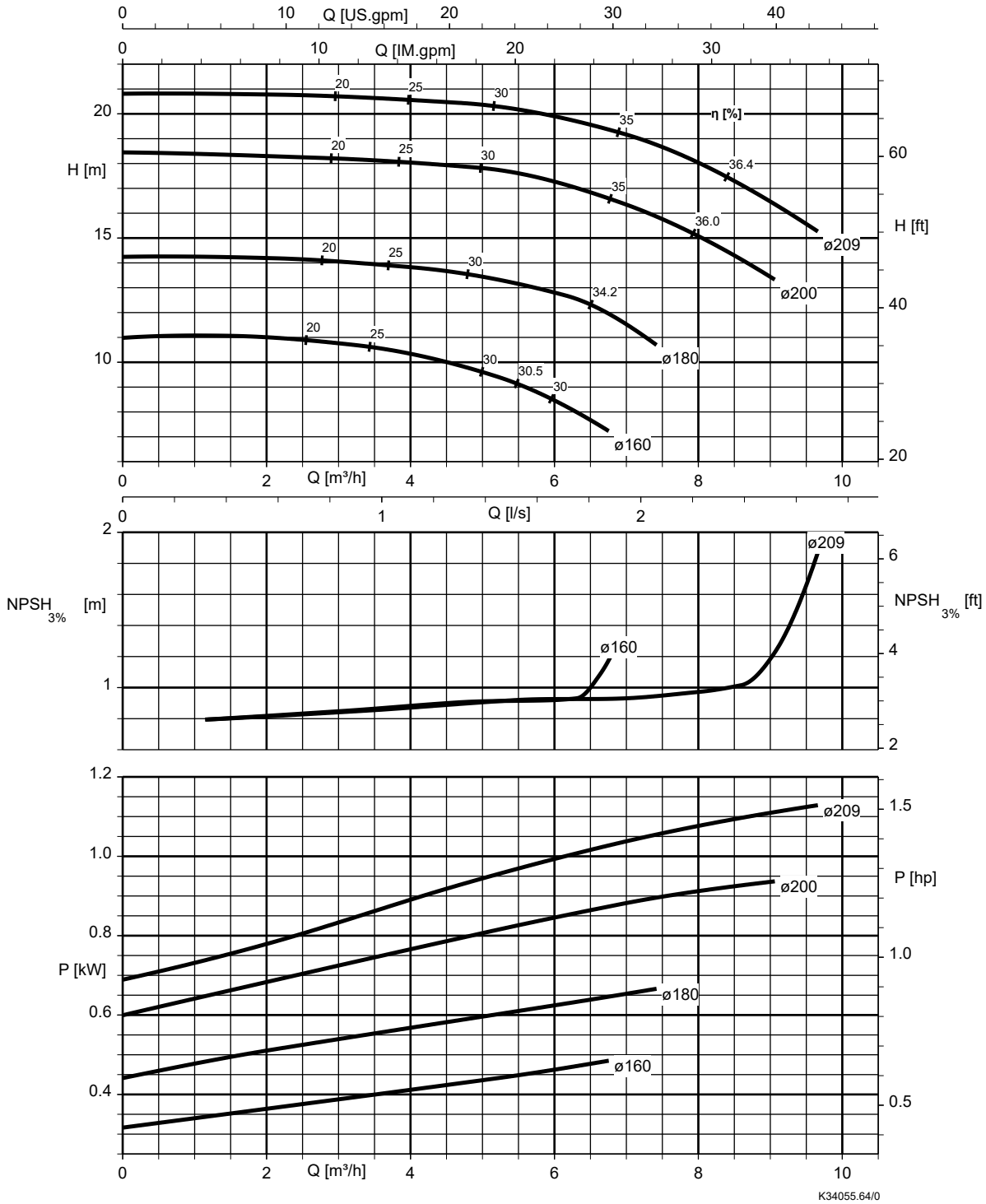


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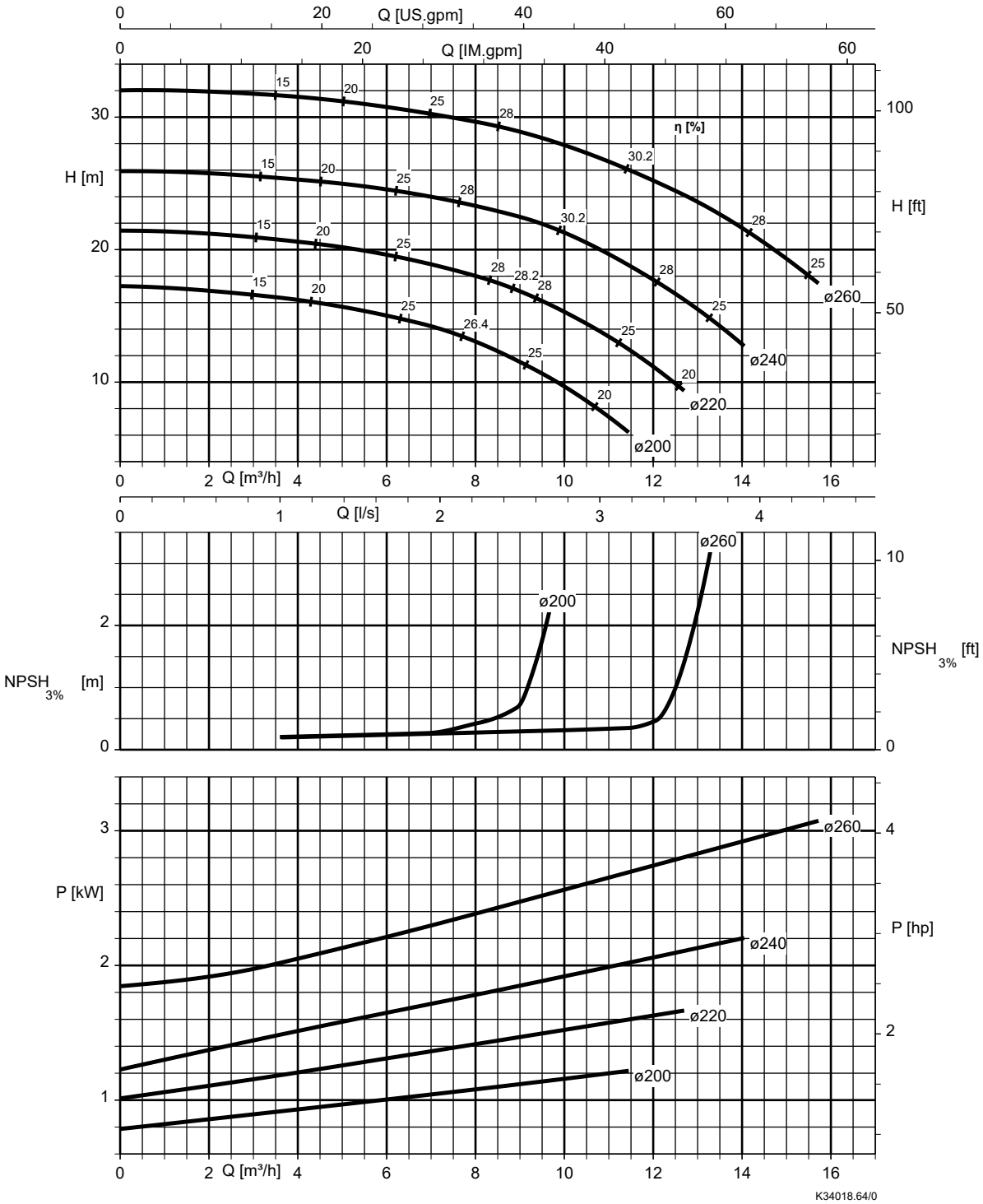


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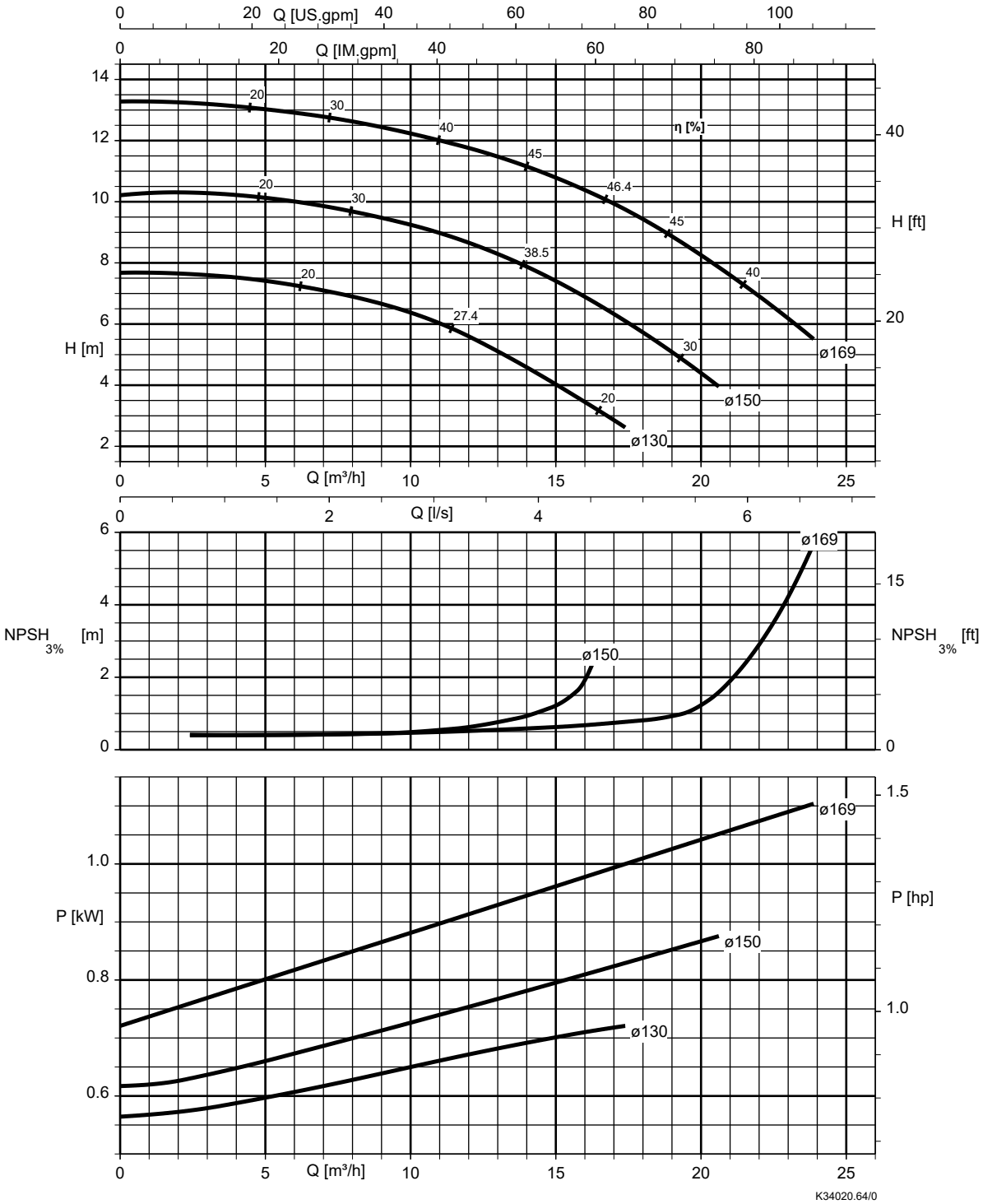


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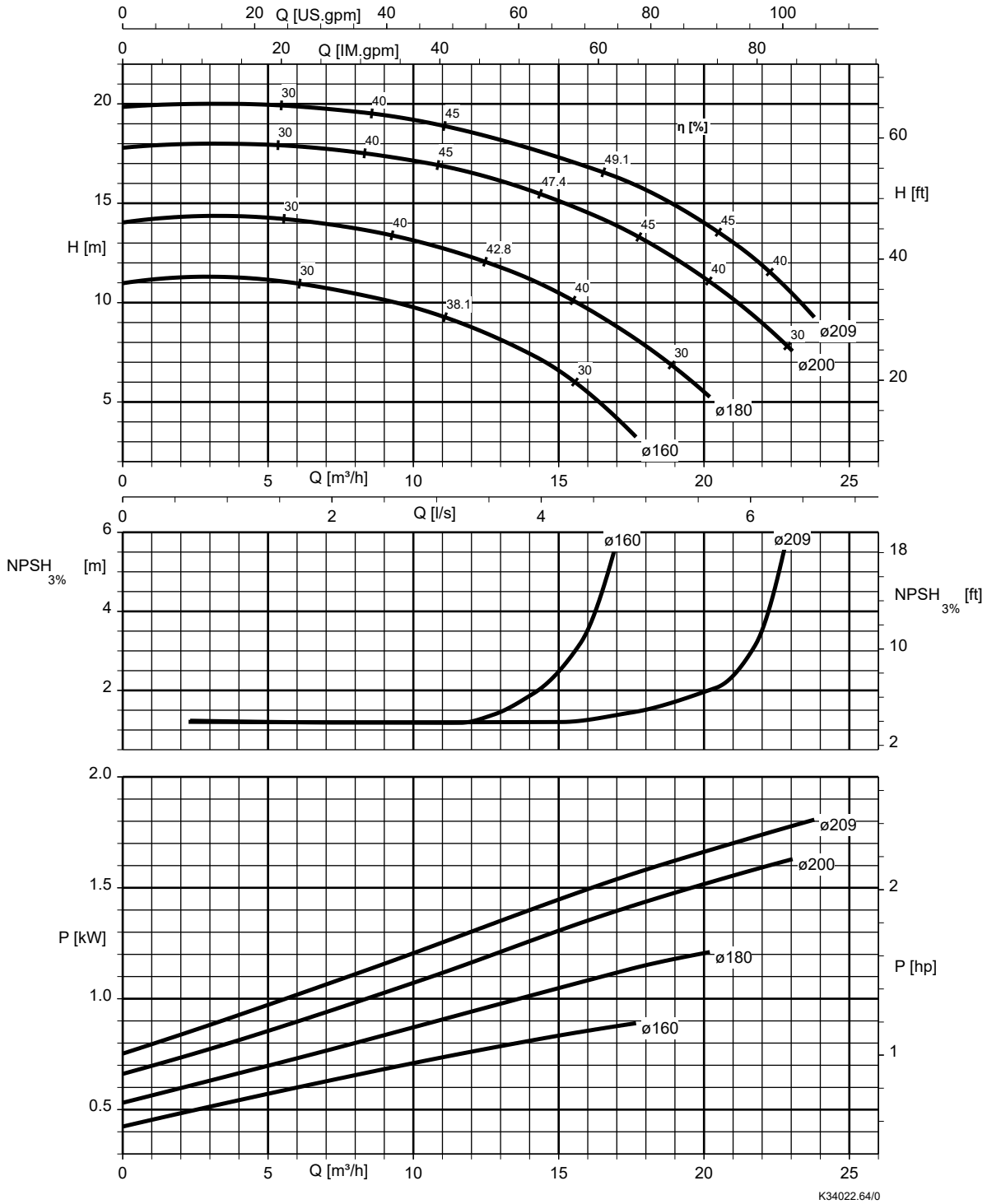


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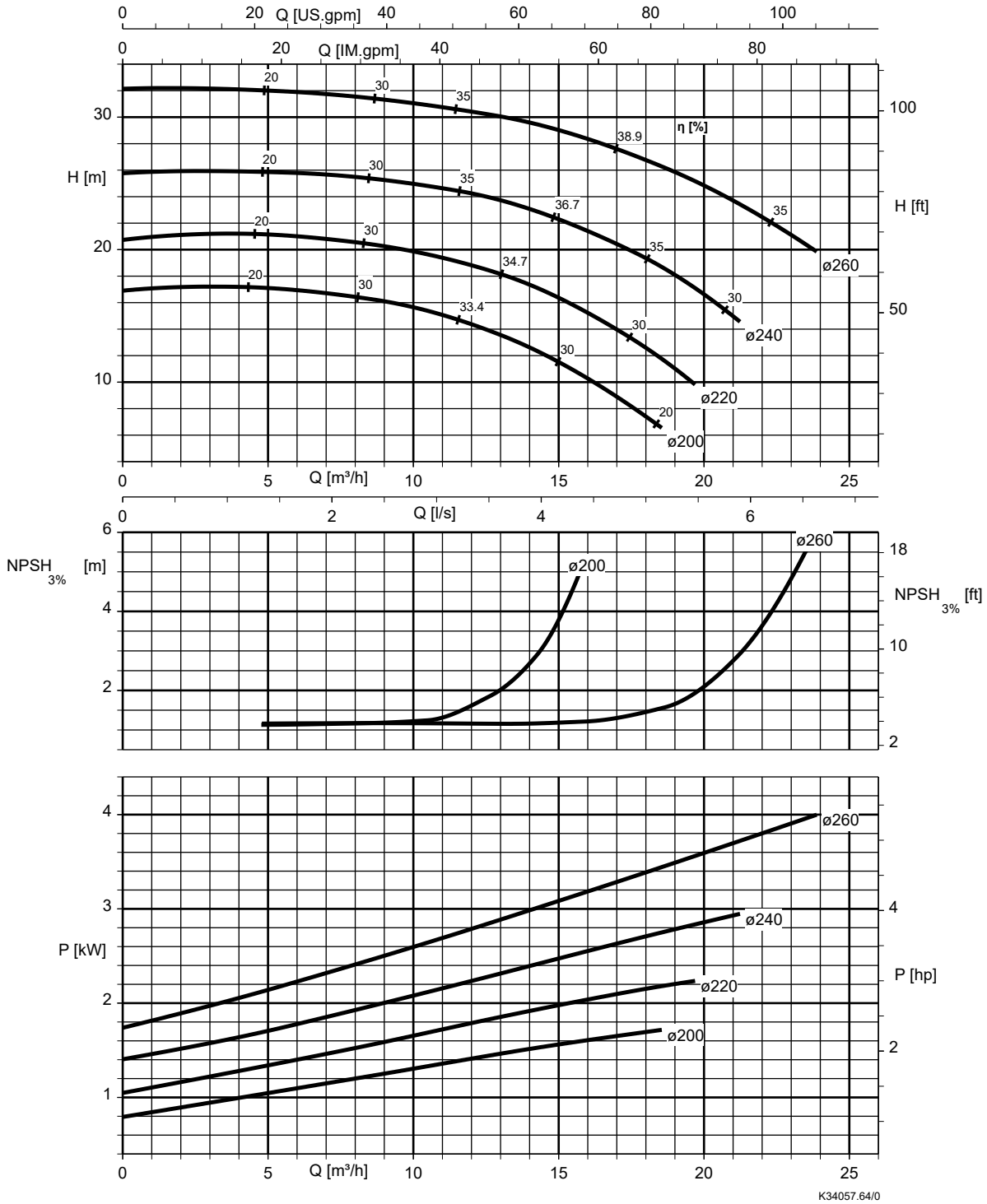


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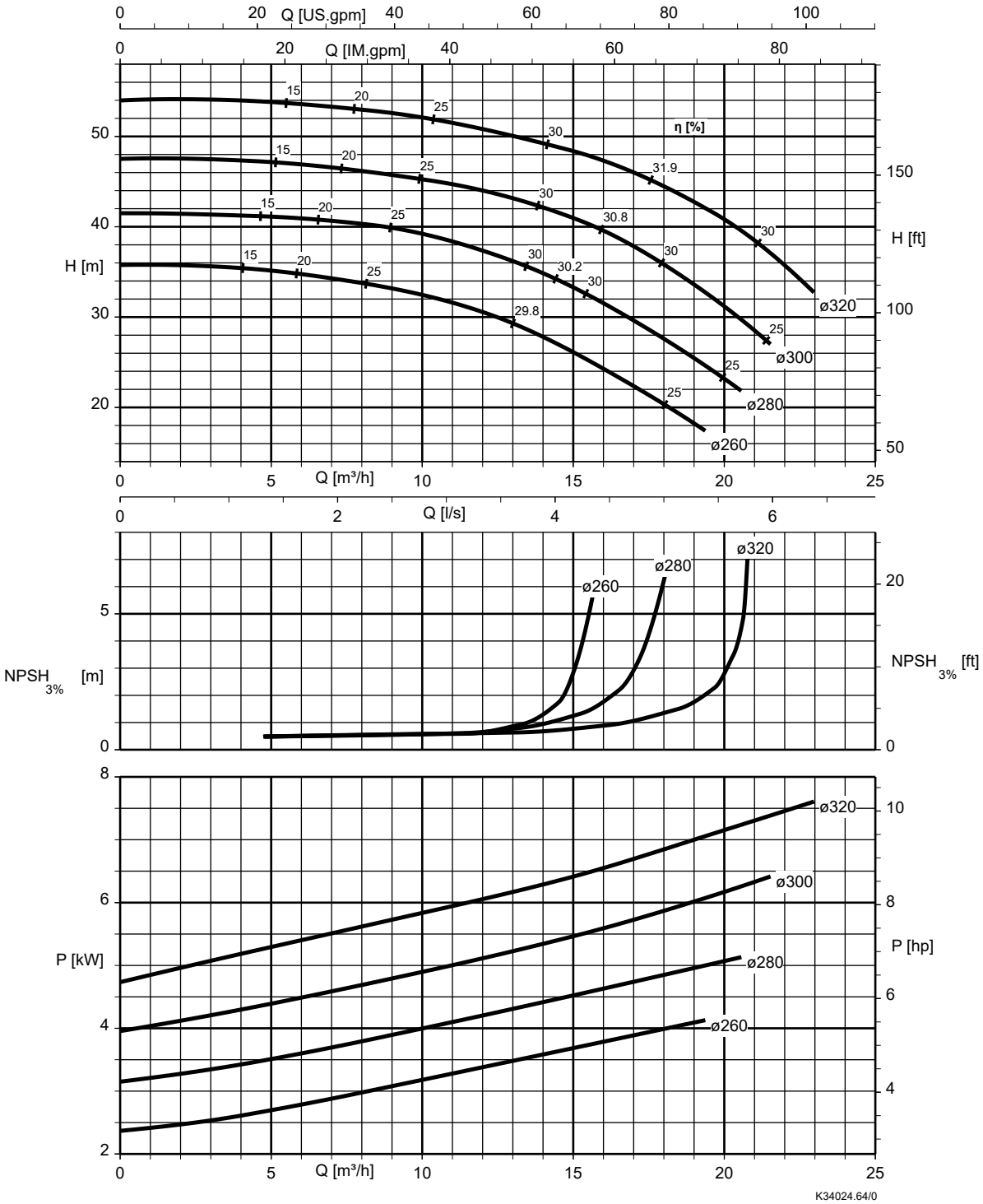


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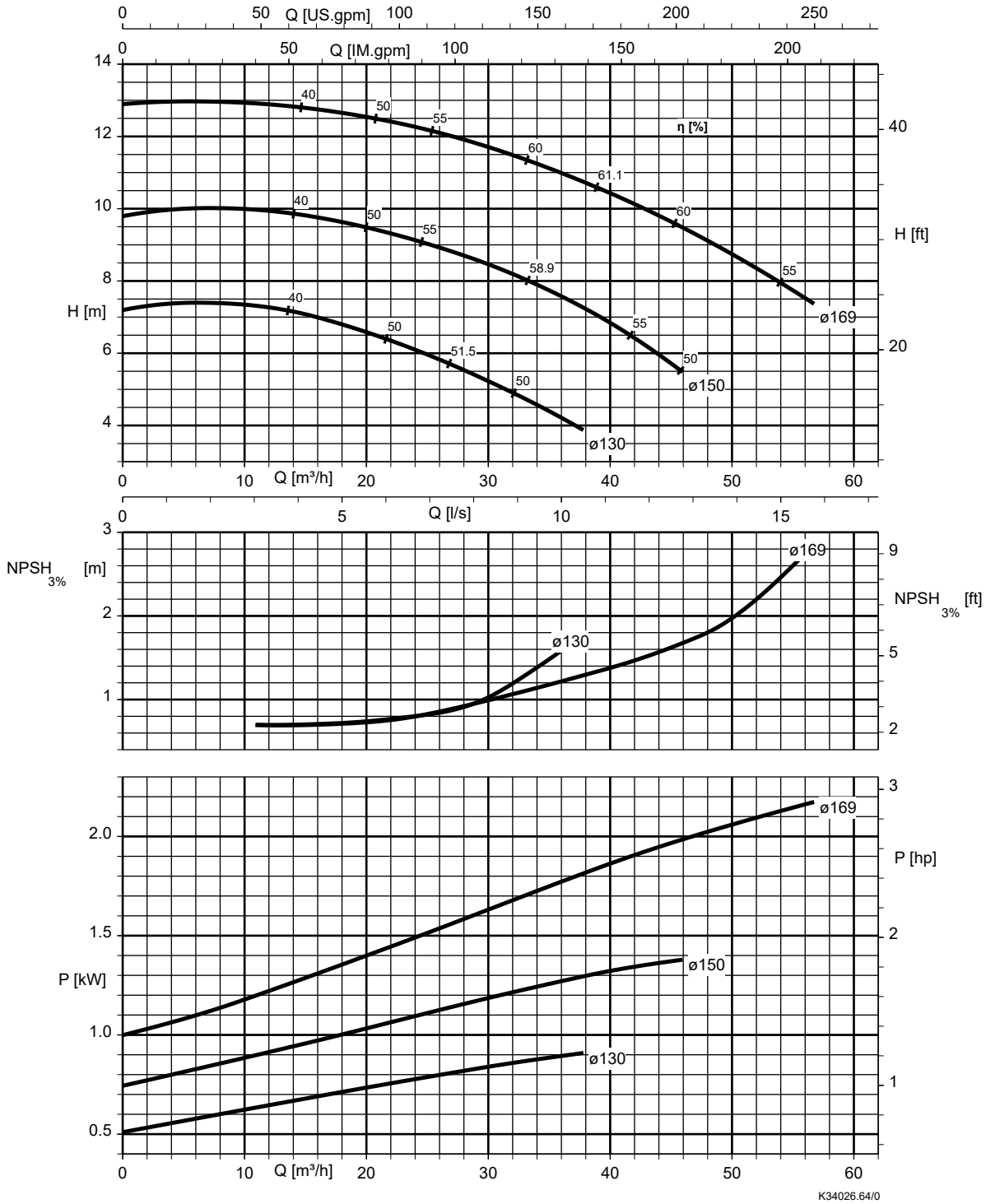


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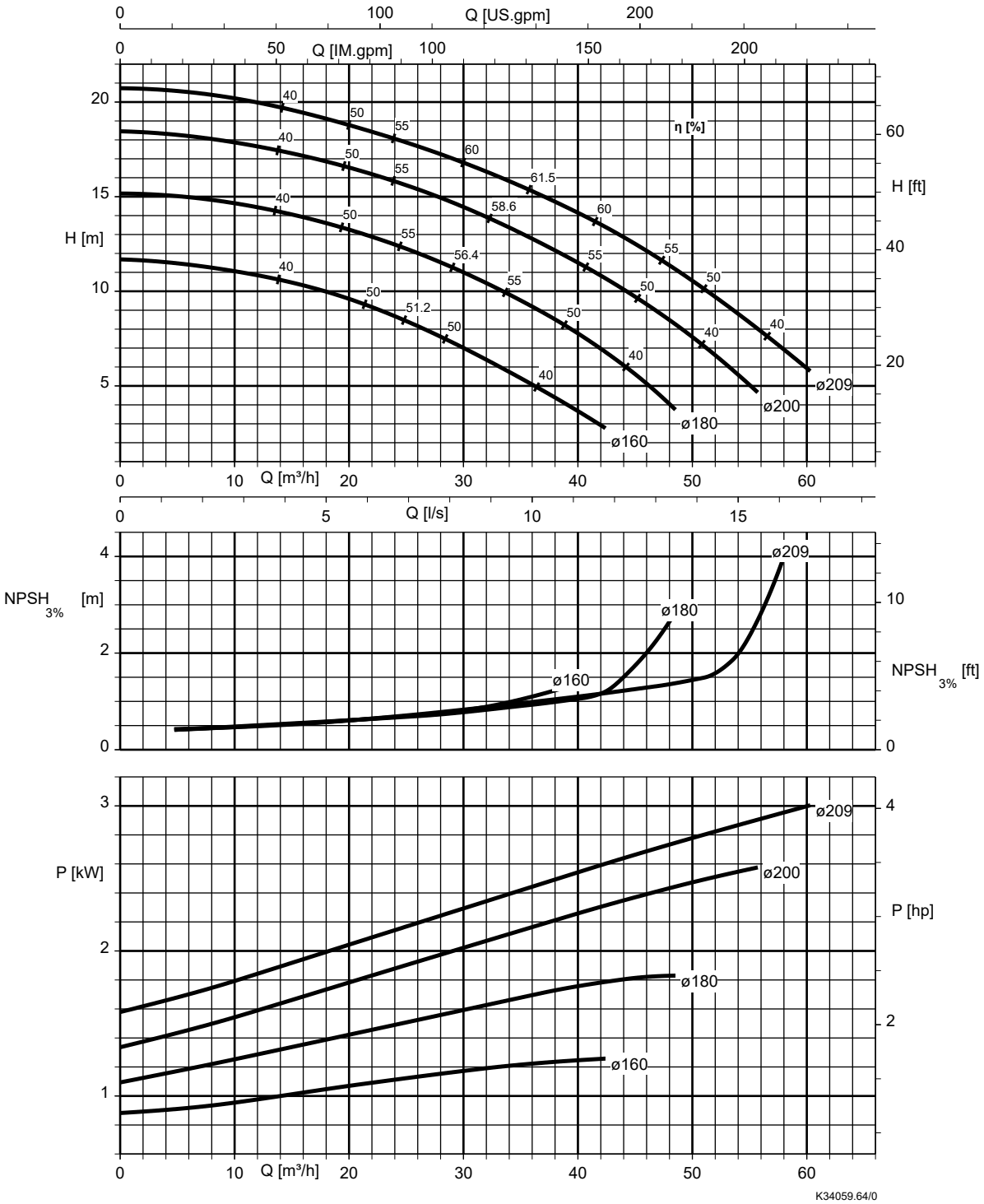
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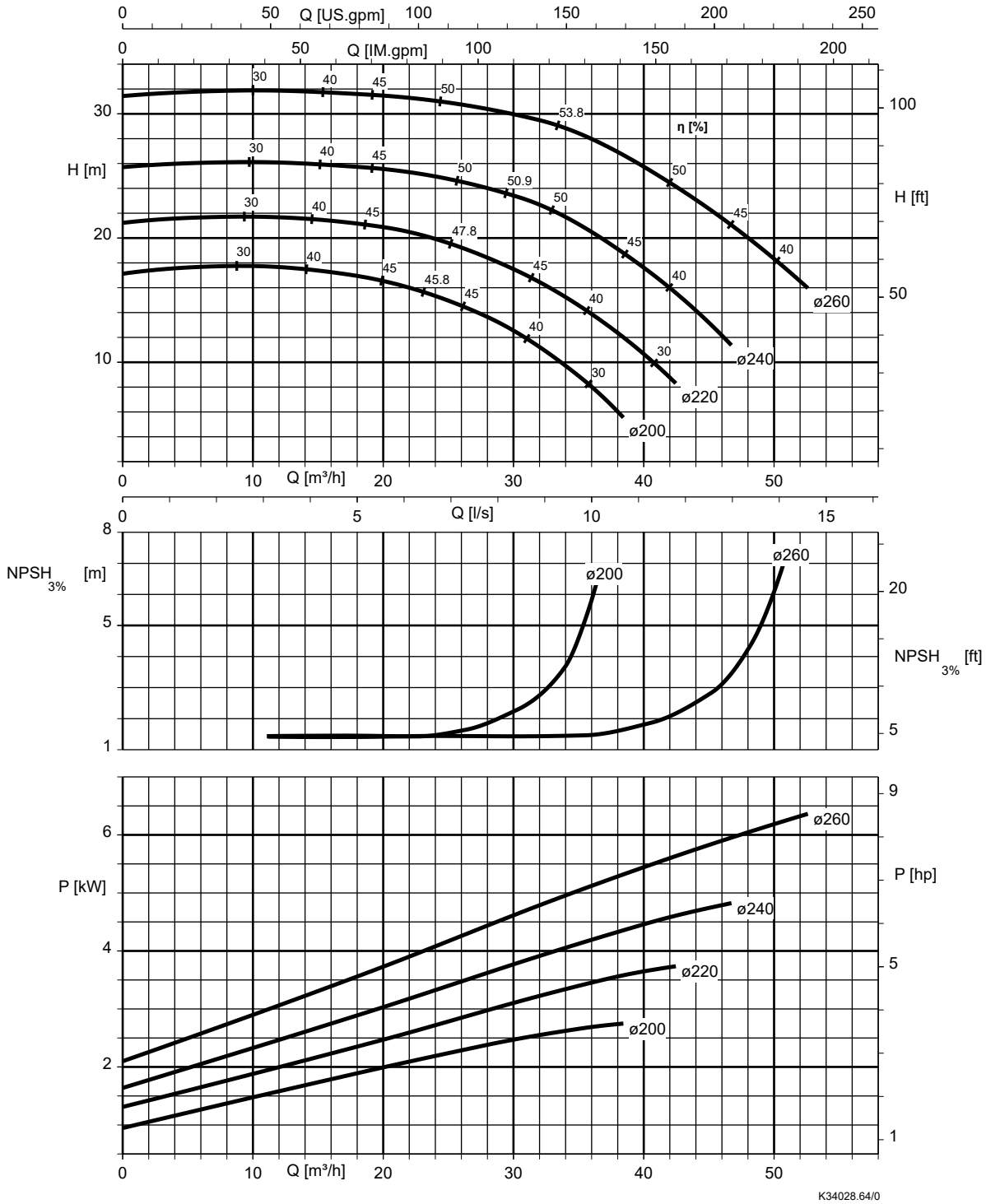
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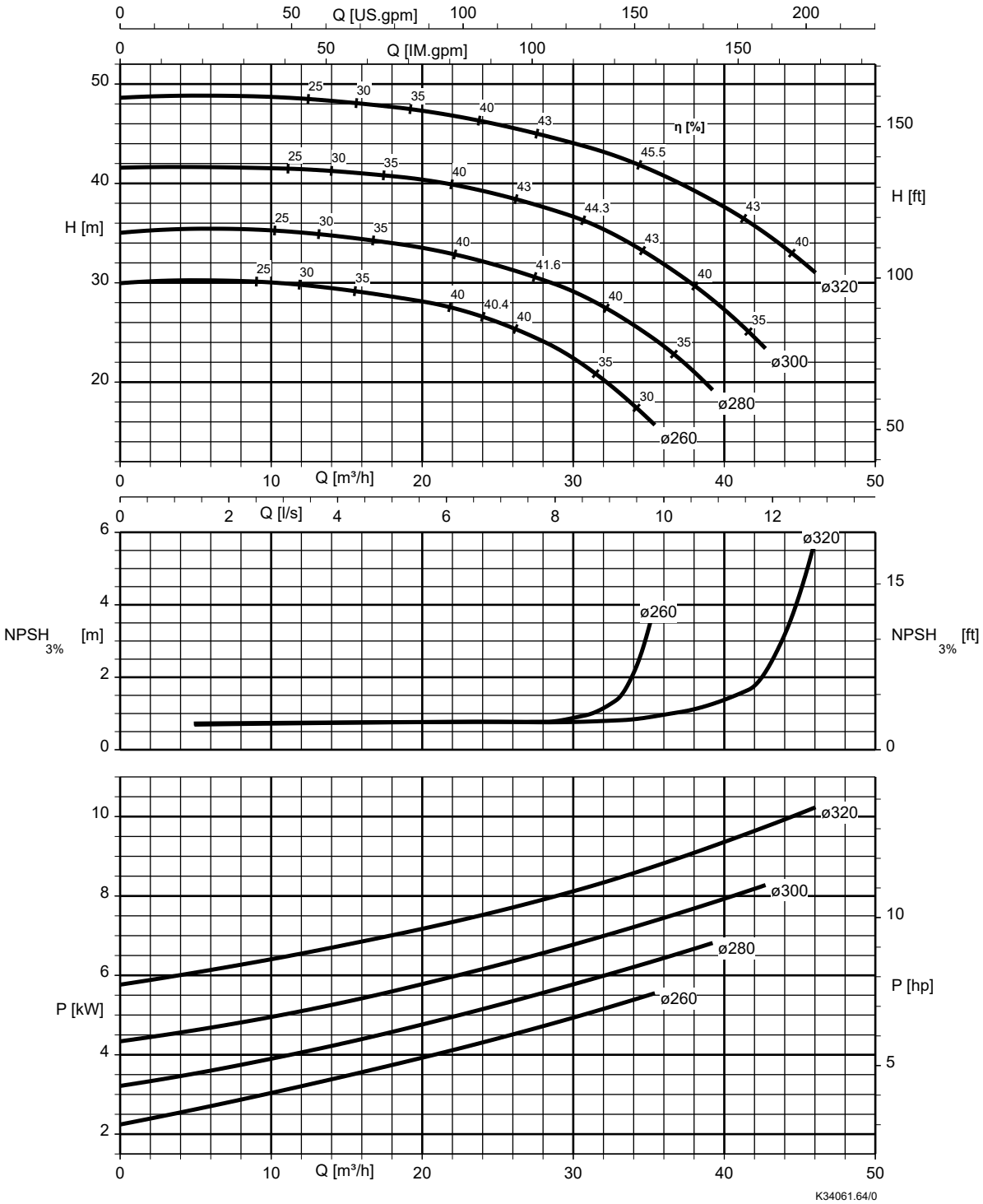


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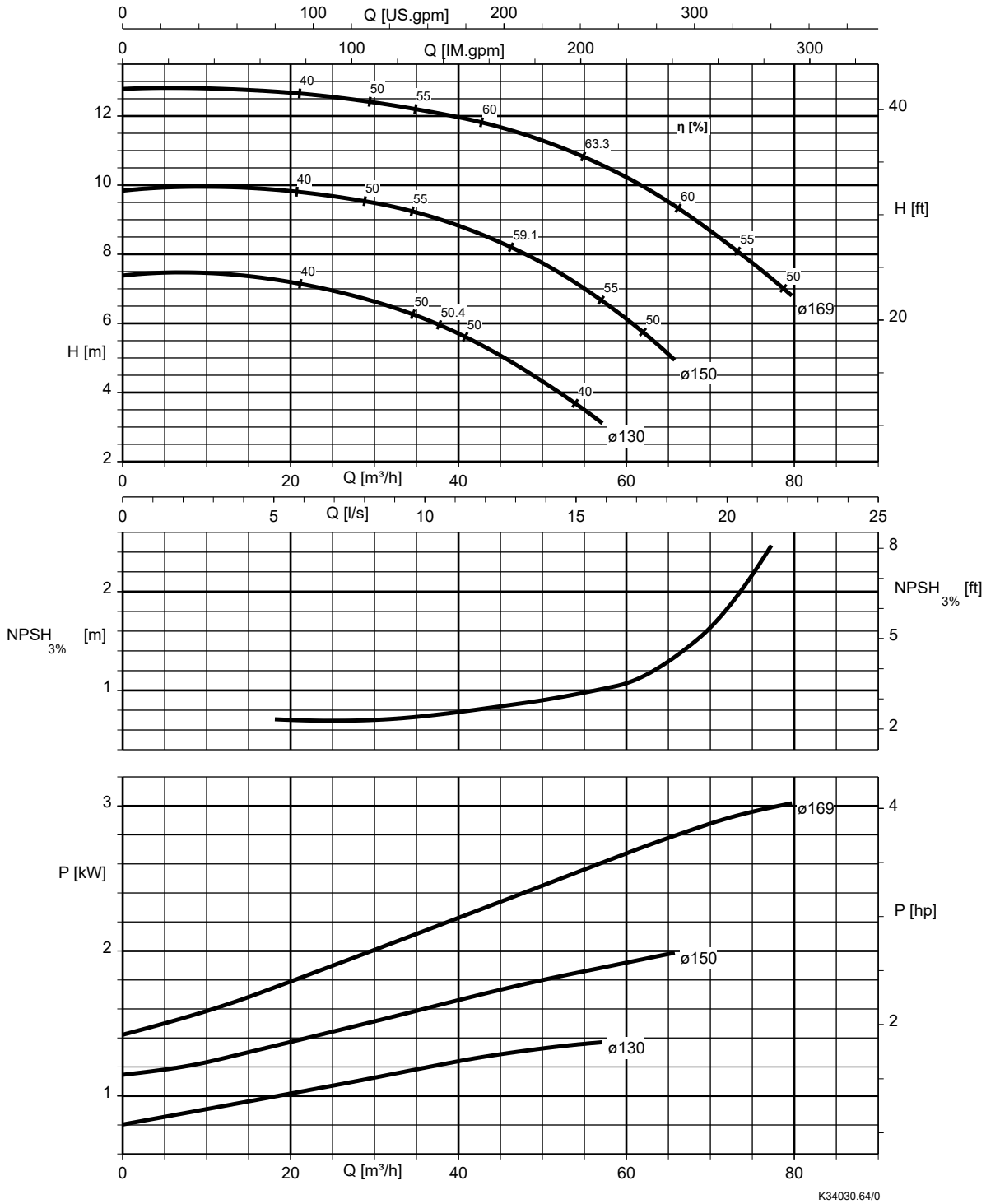


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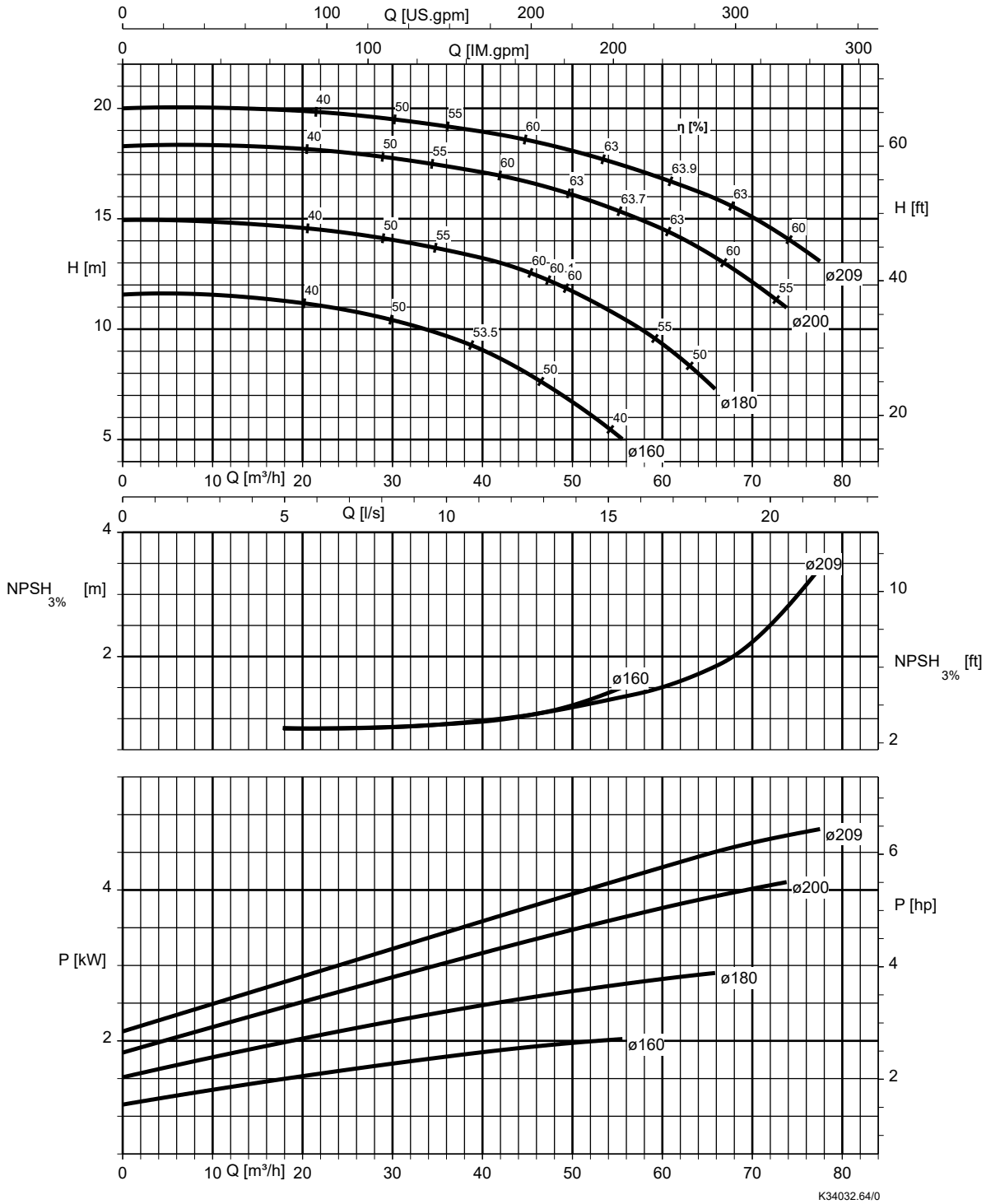


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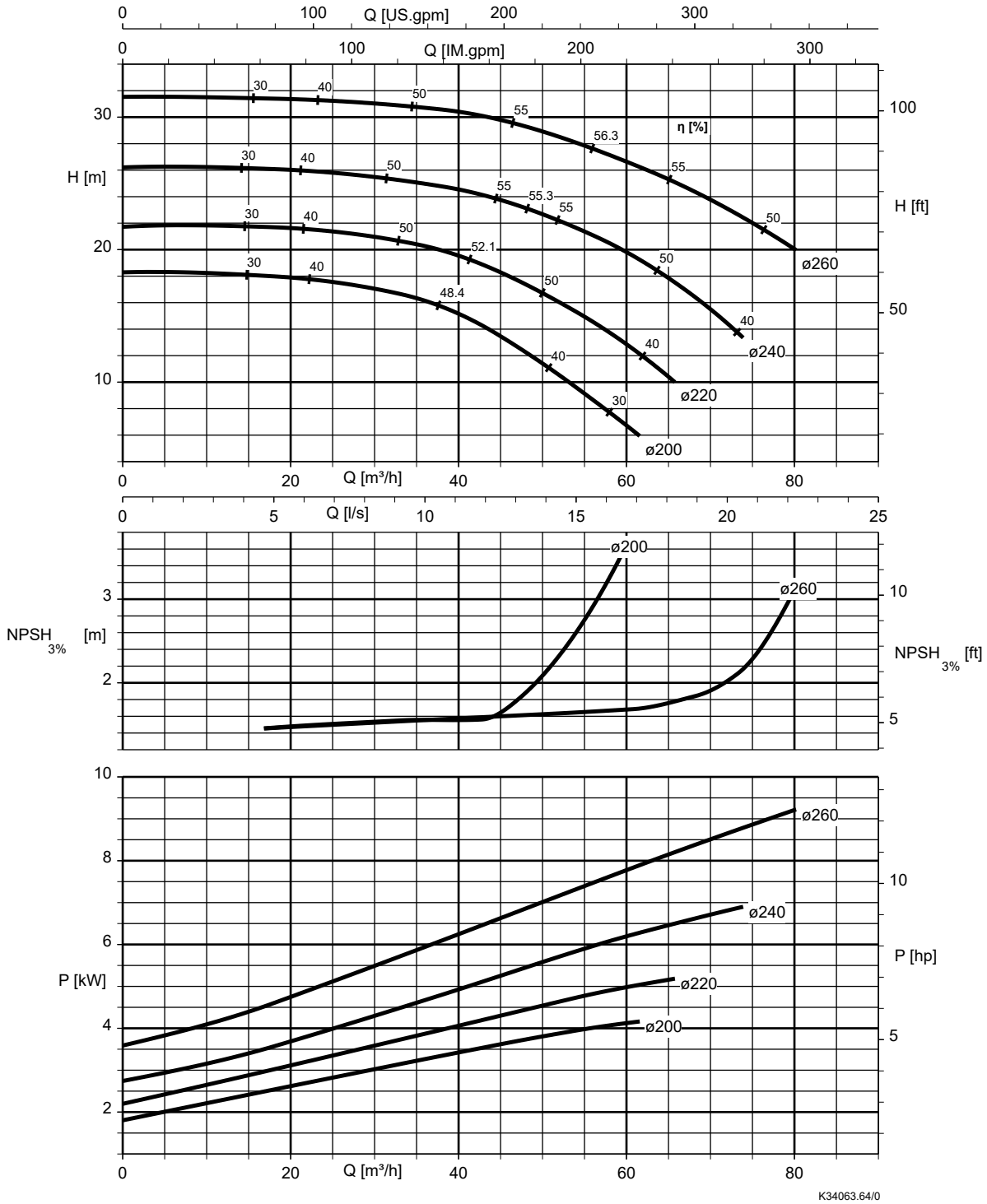


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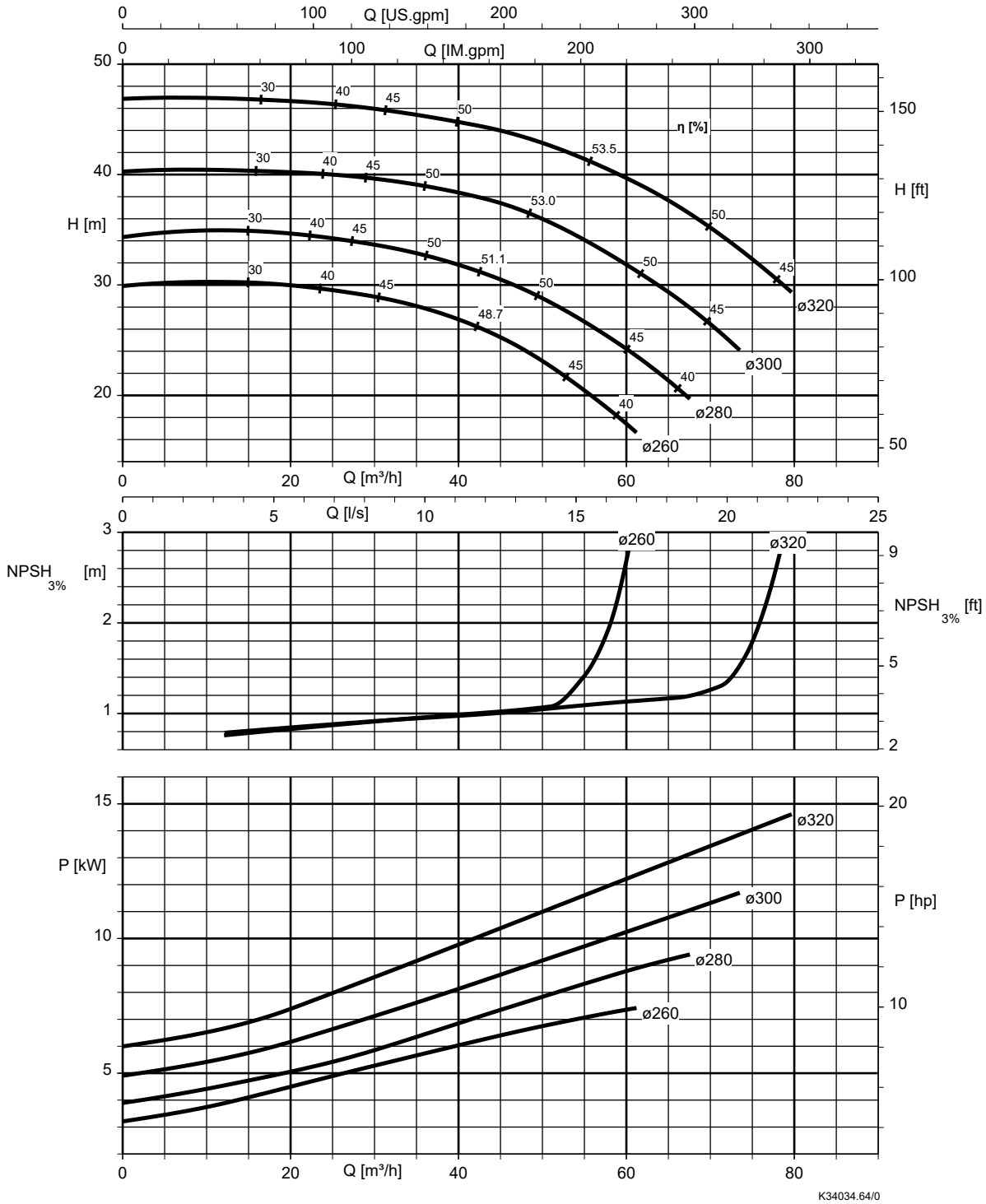
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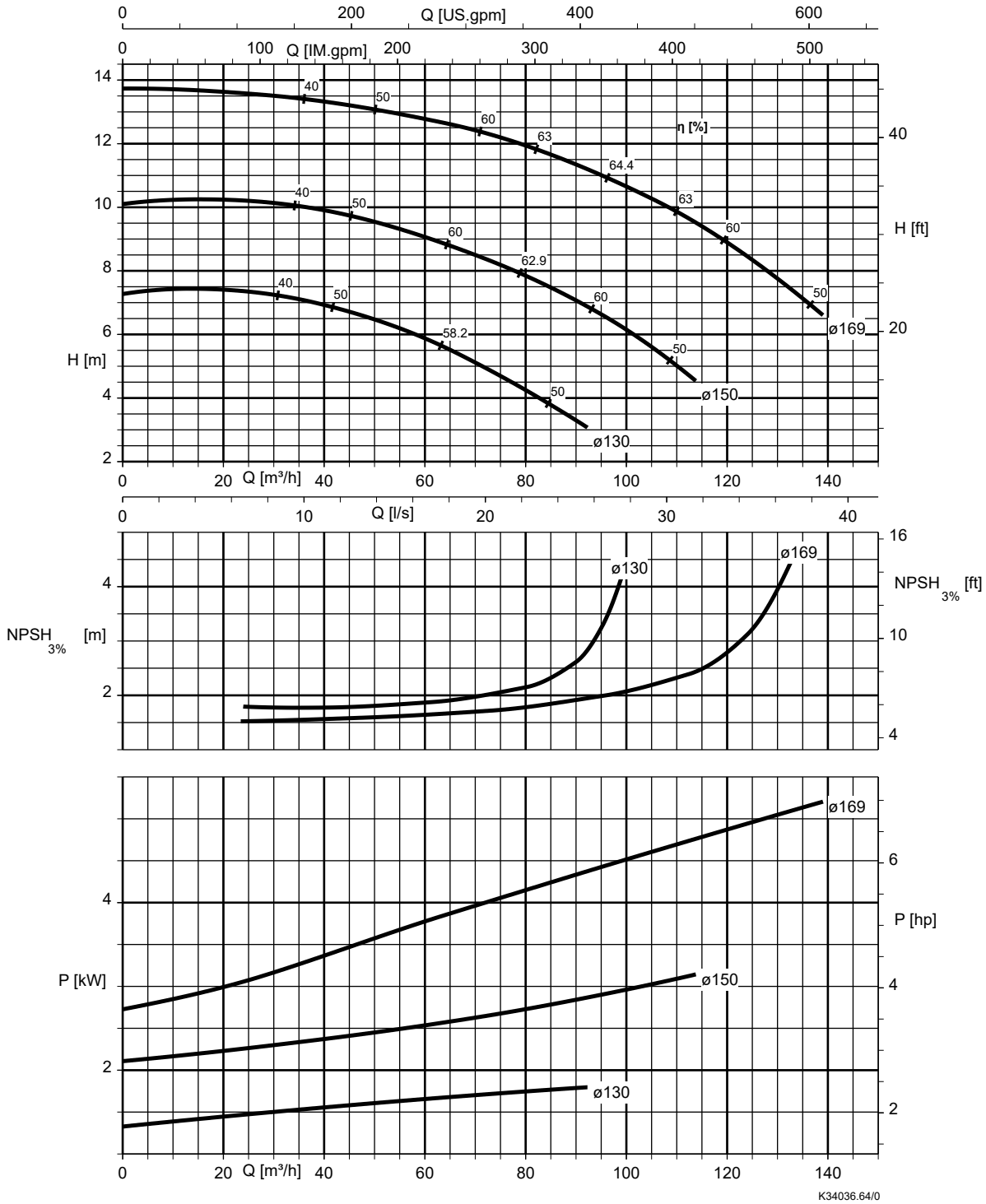
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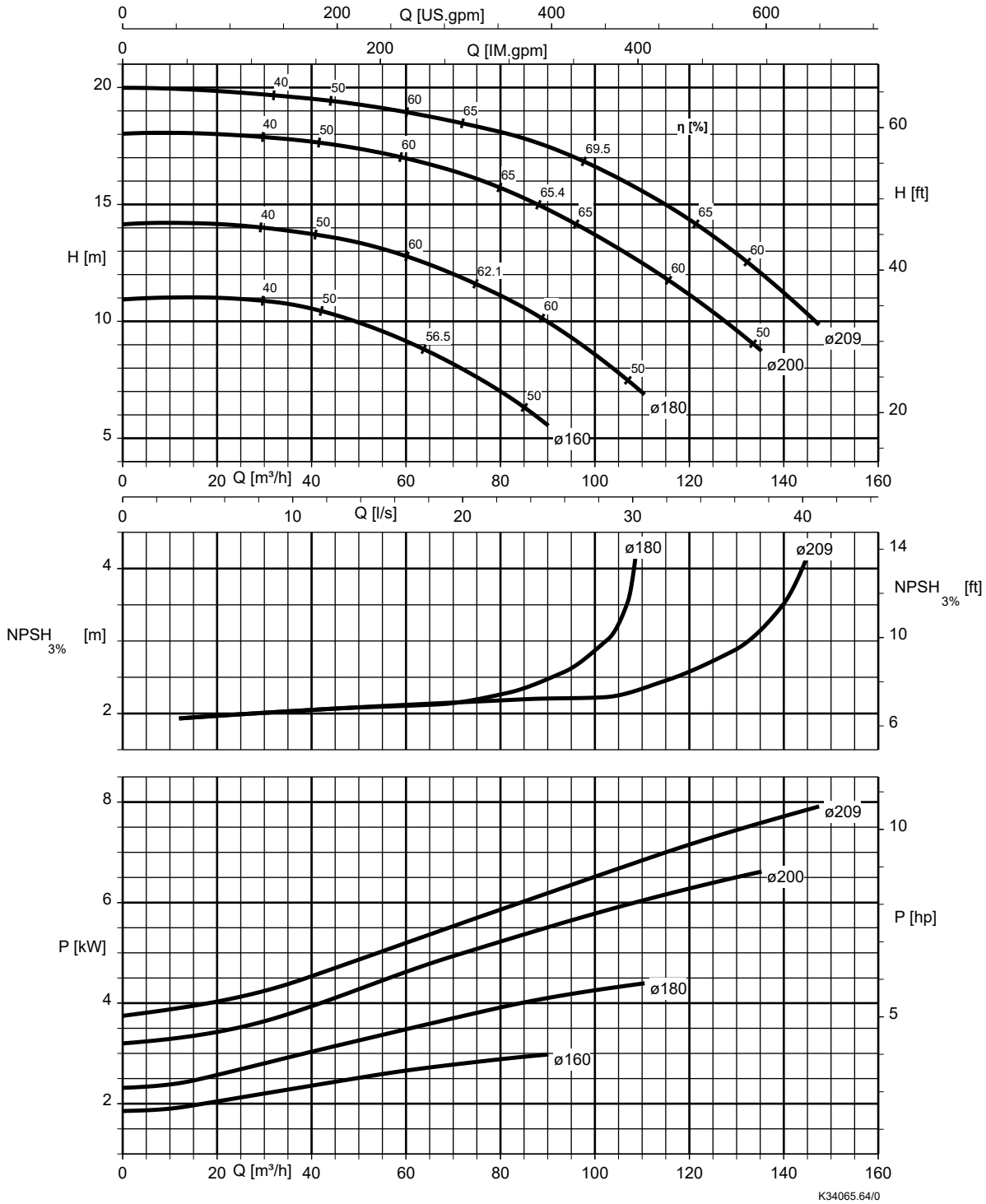


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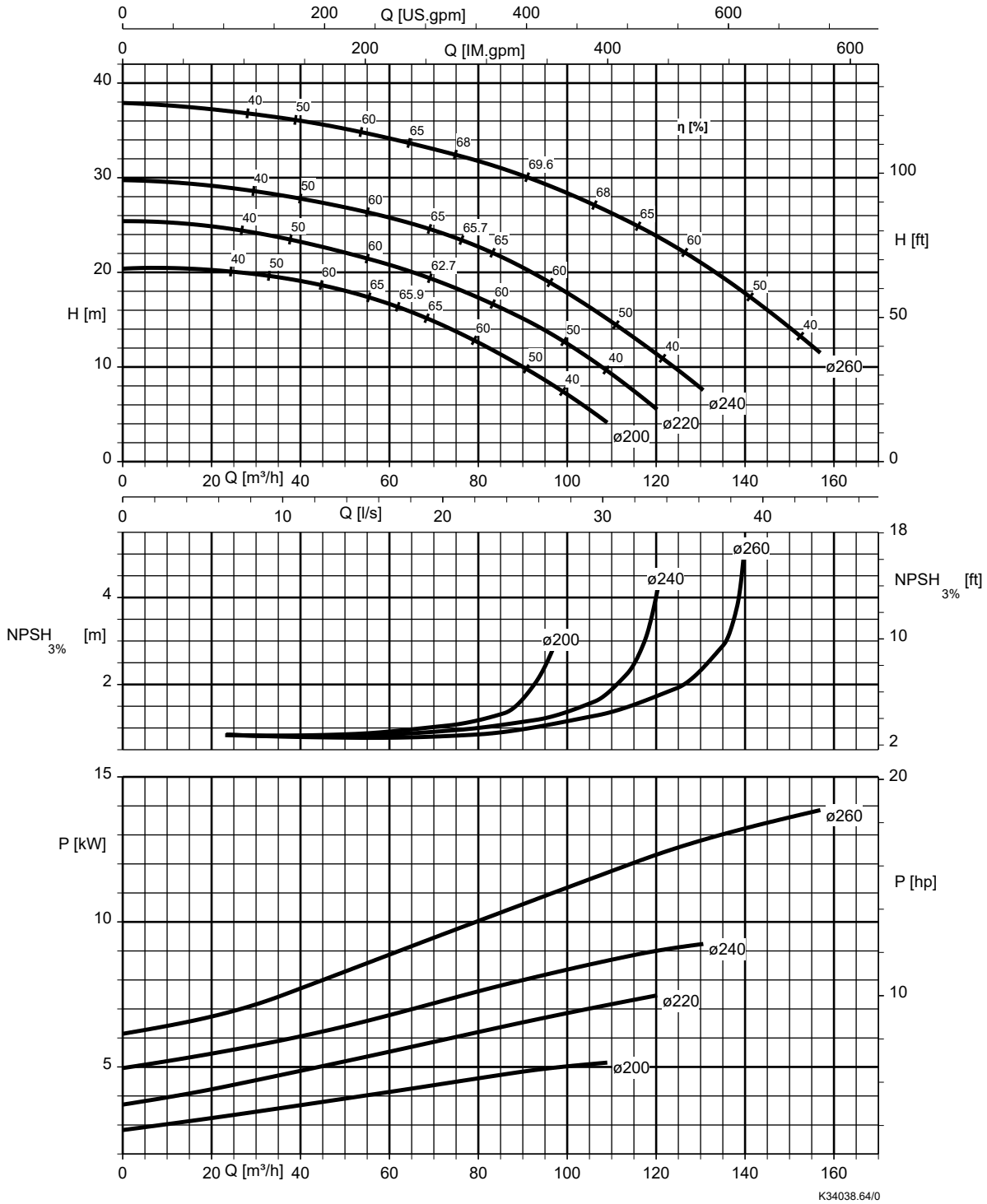


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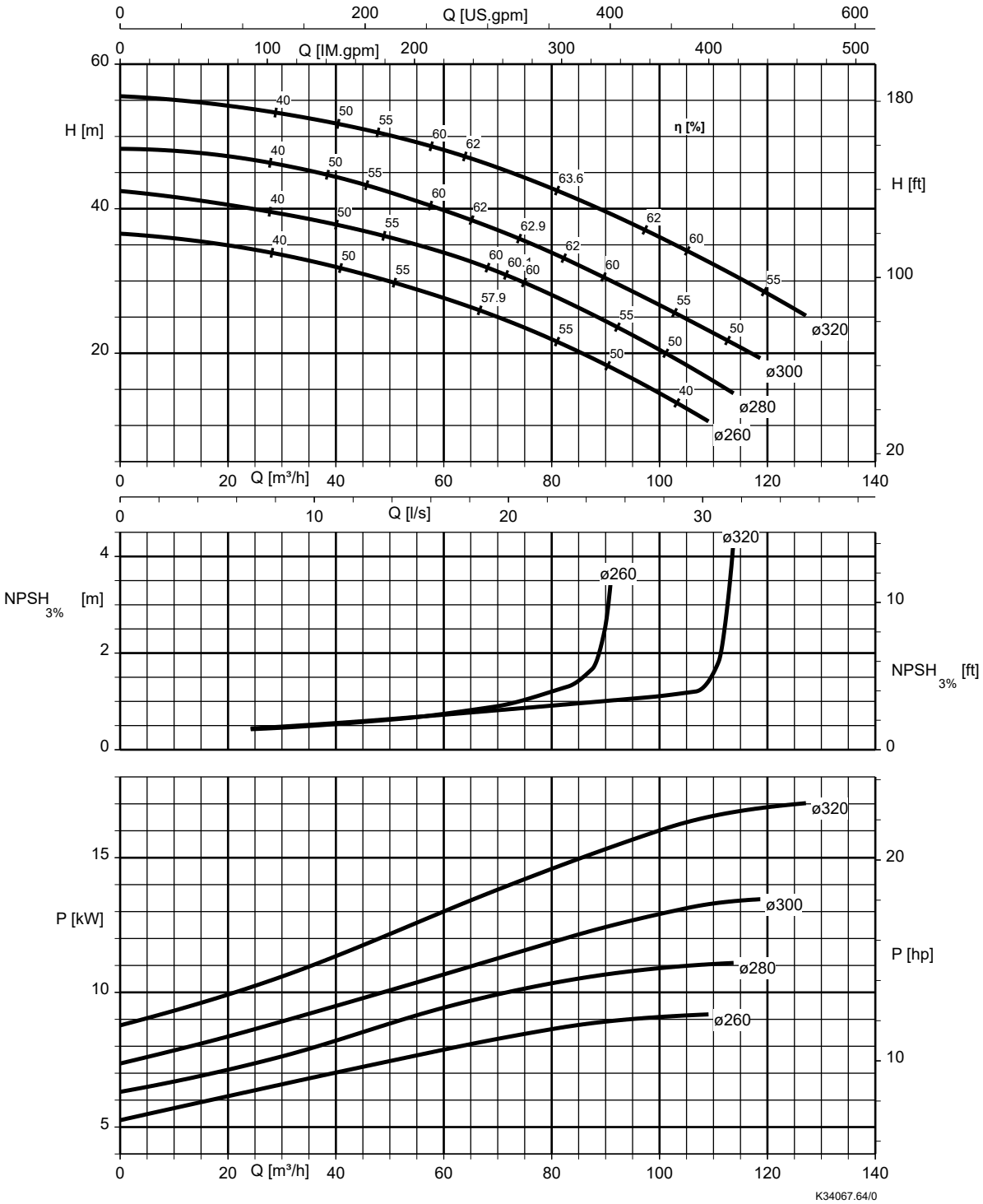


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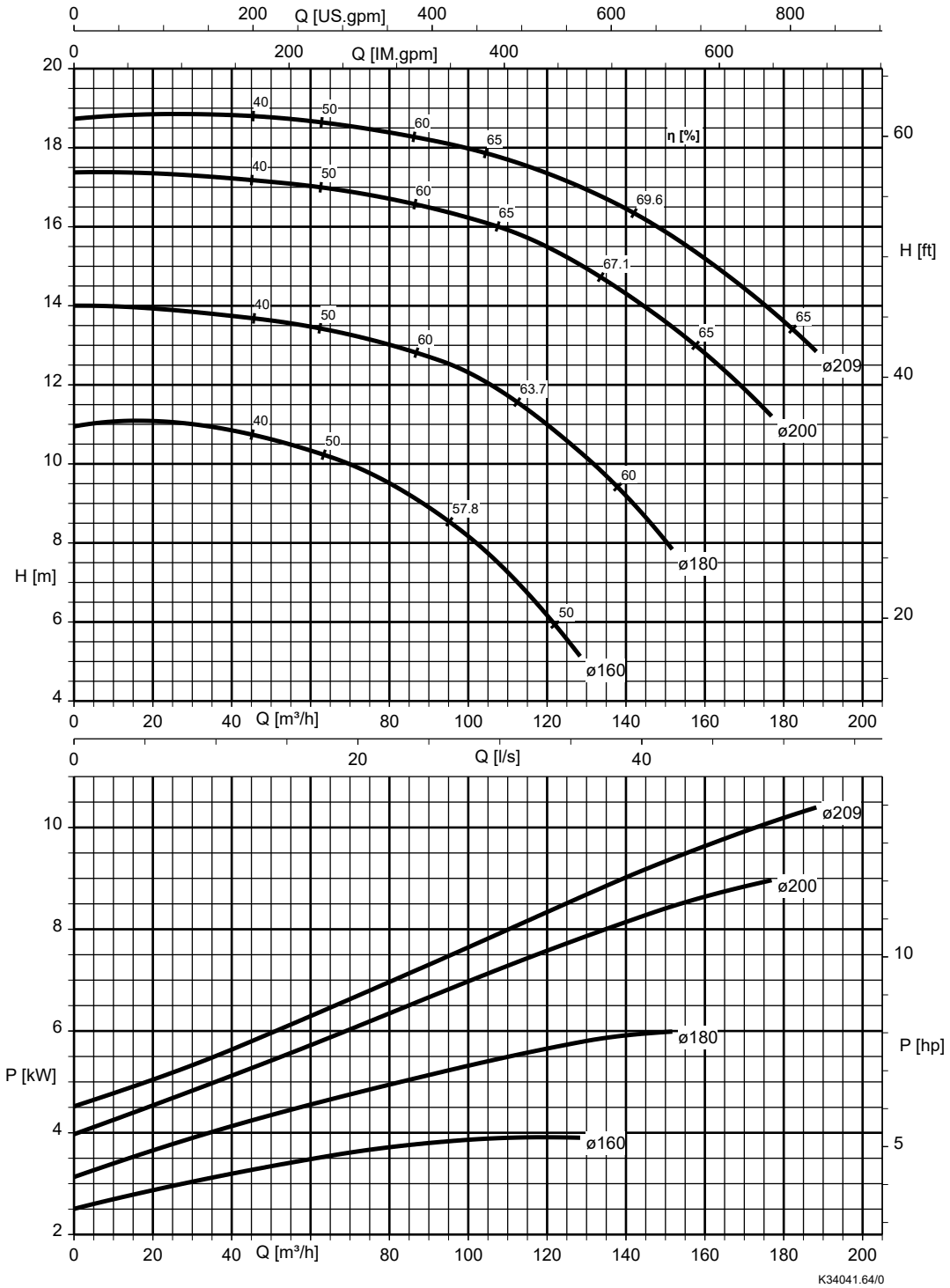


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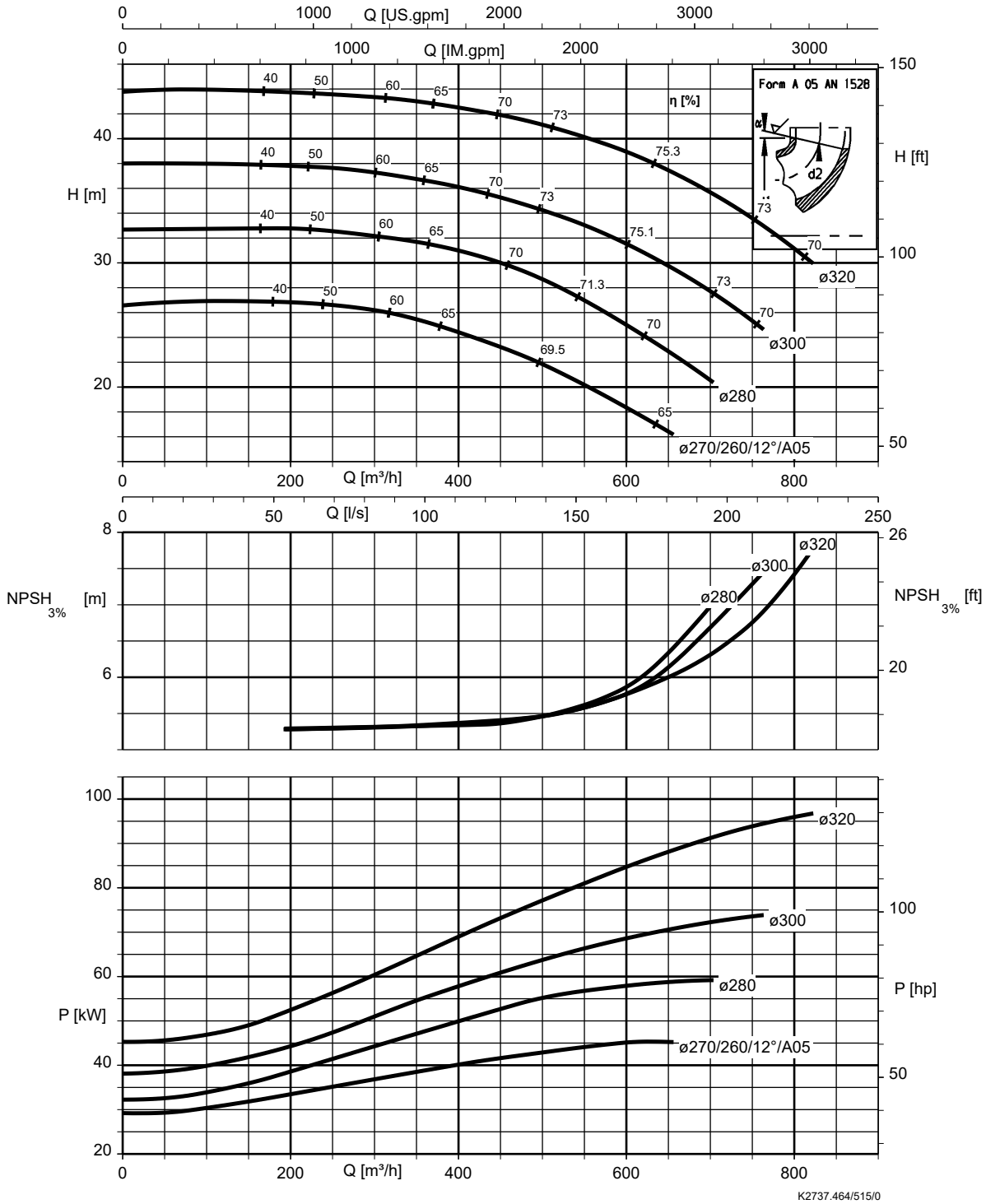


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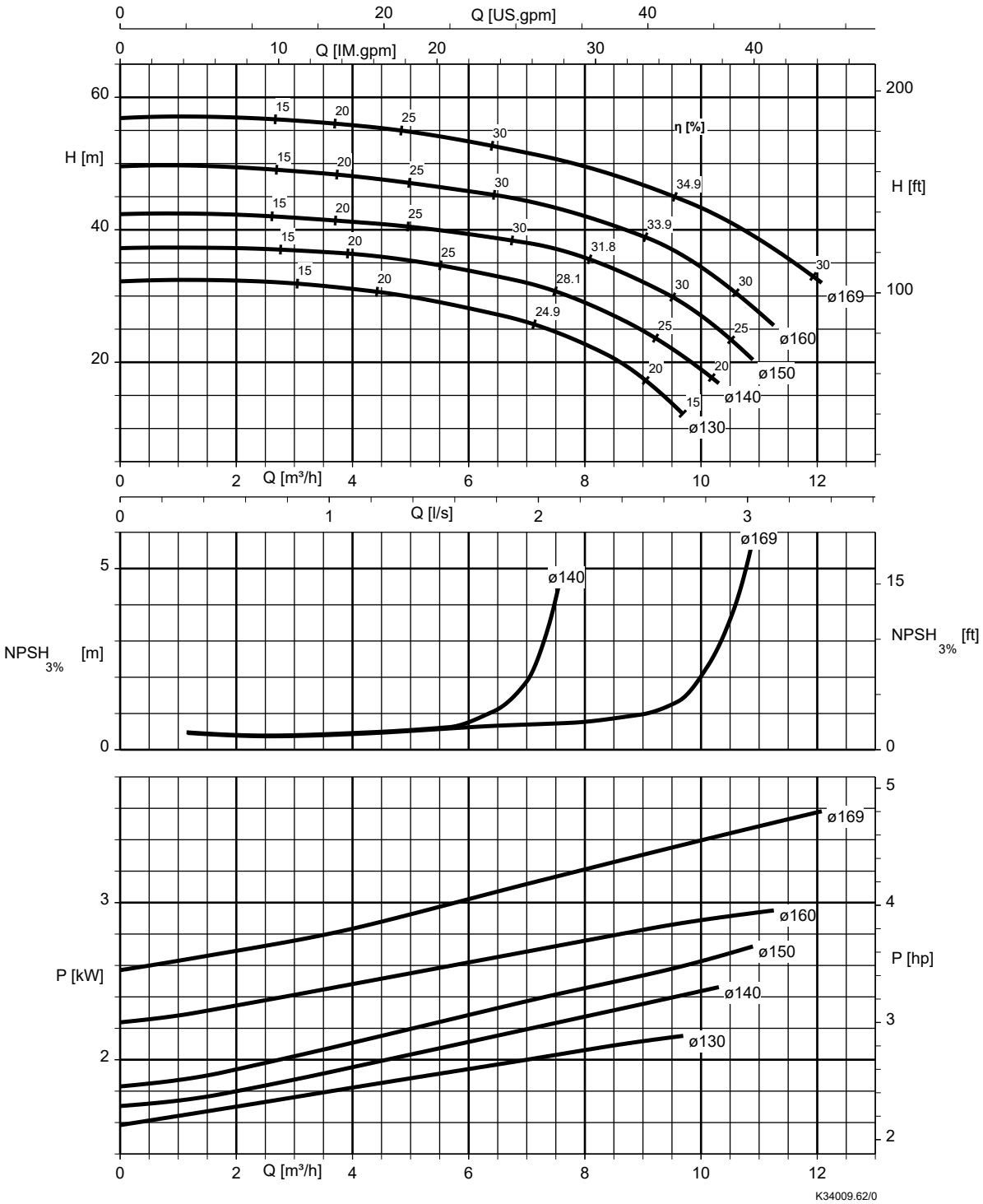
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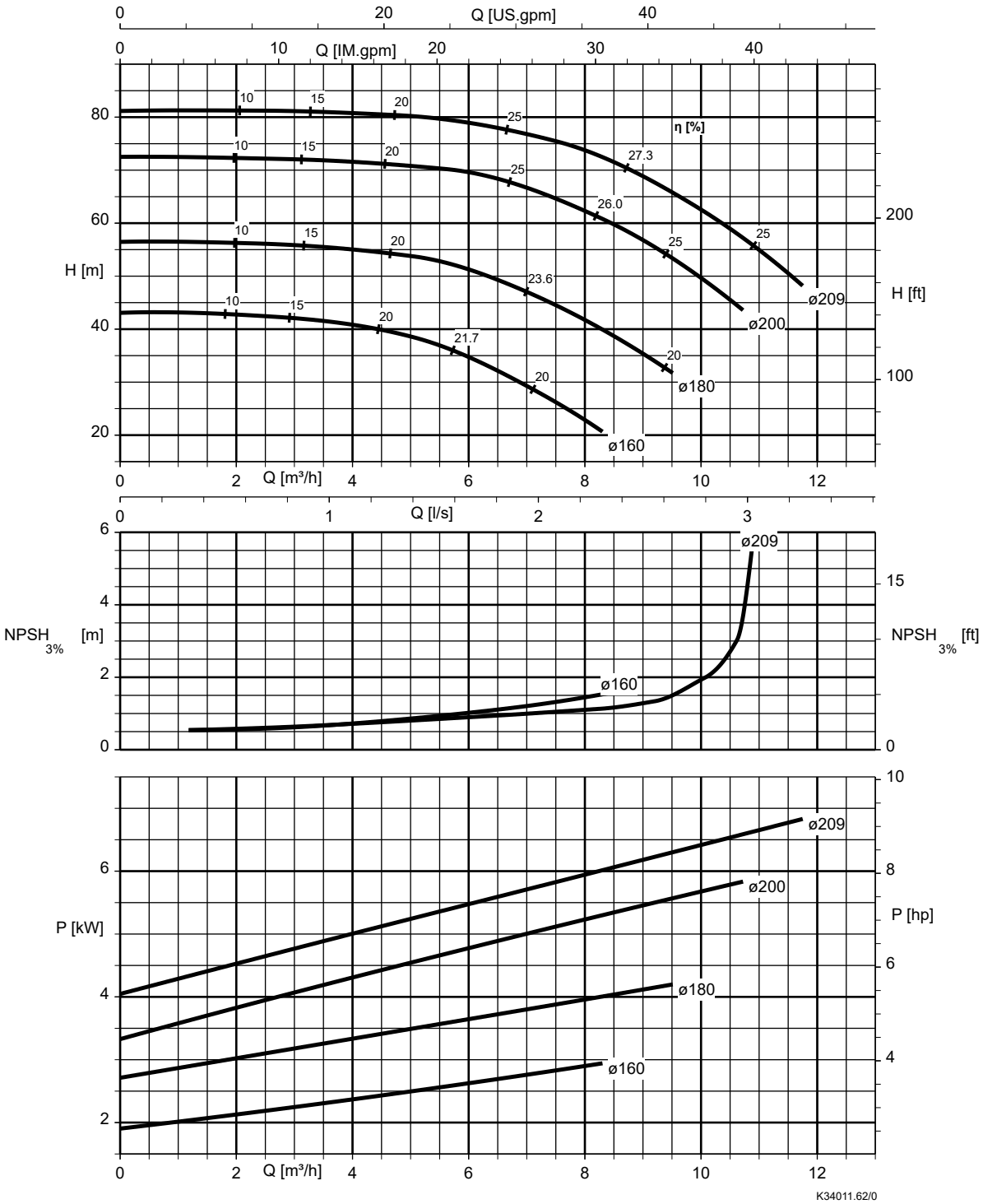
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2730.468/01-IT

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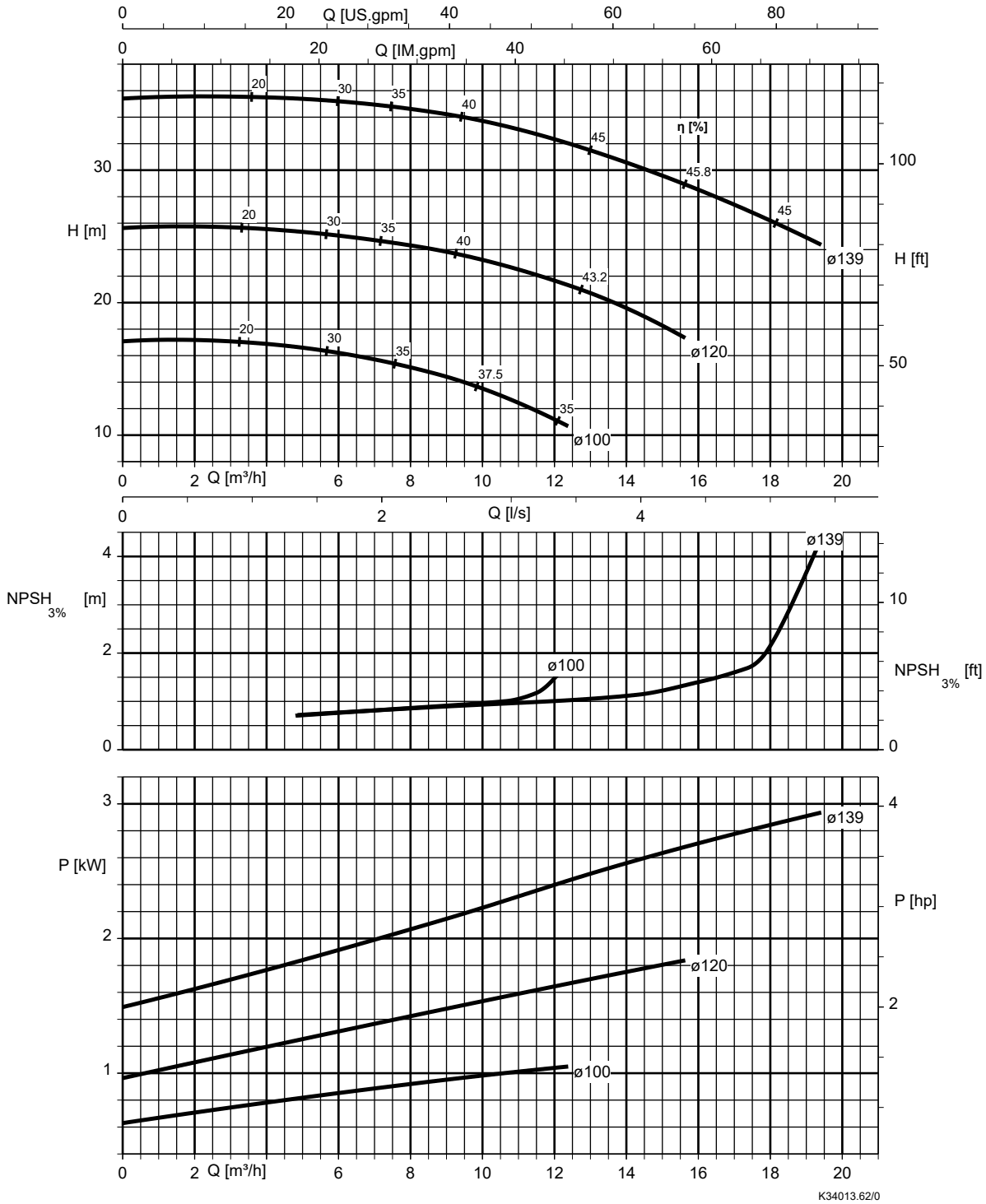


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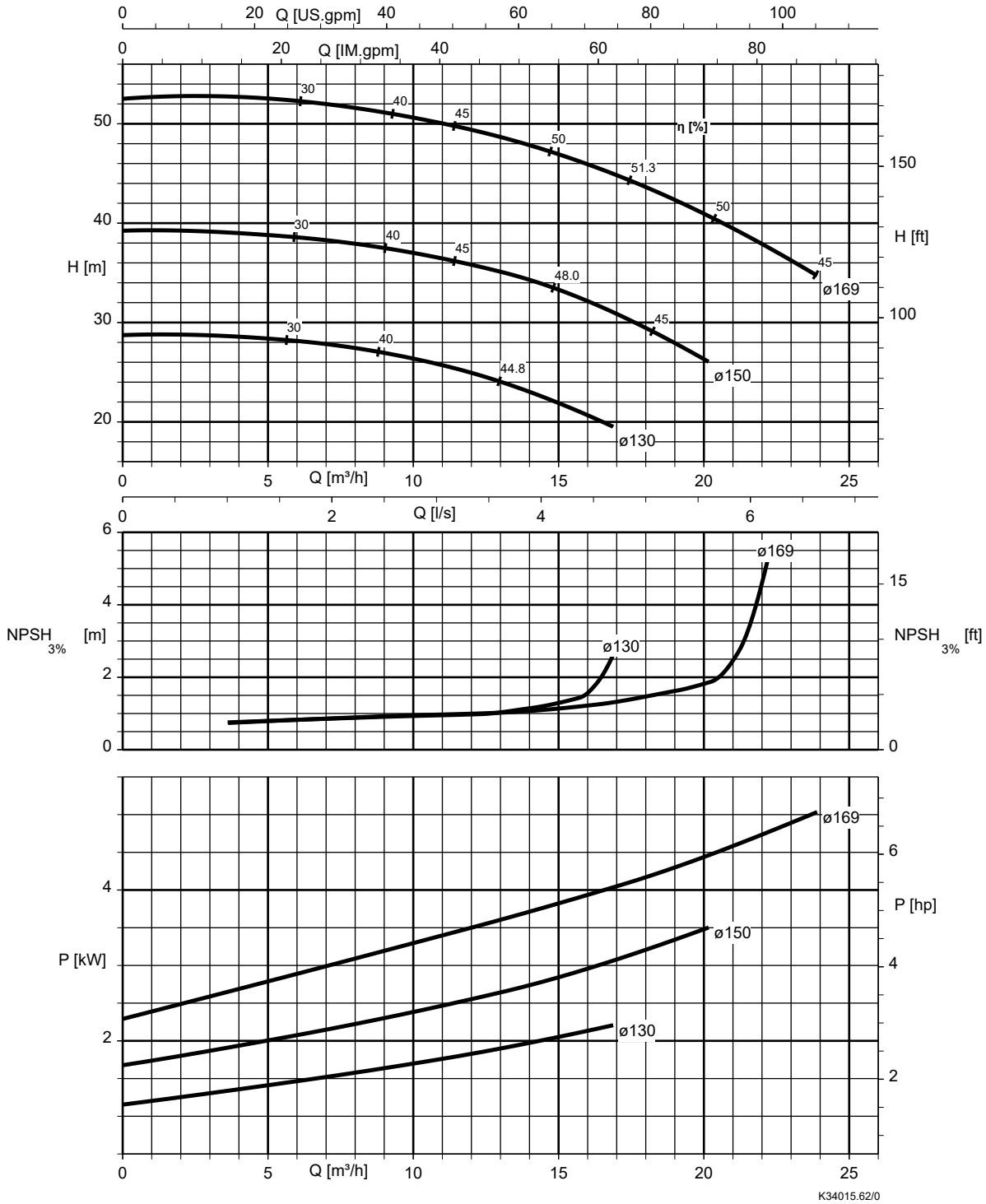


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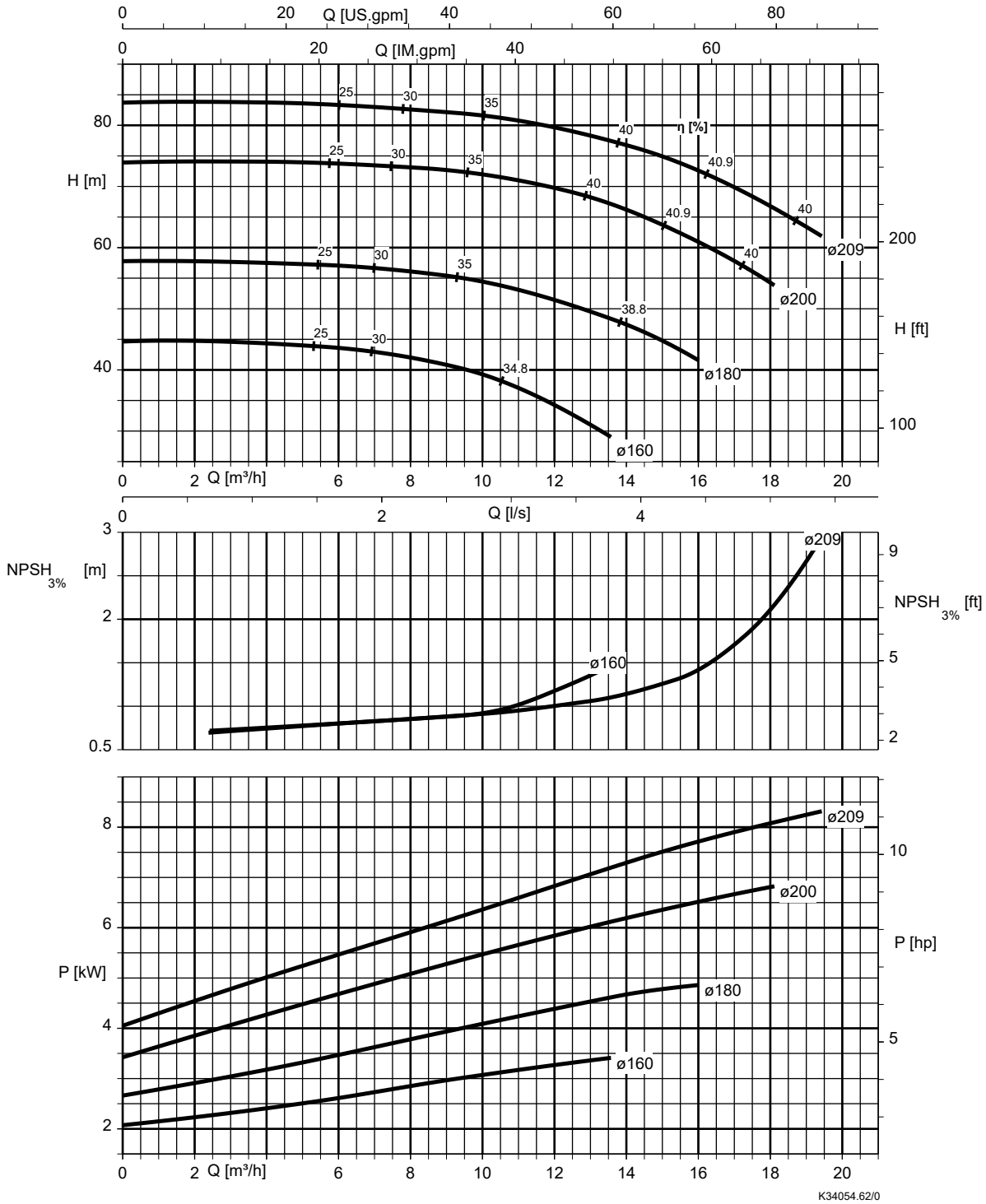


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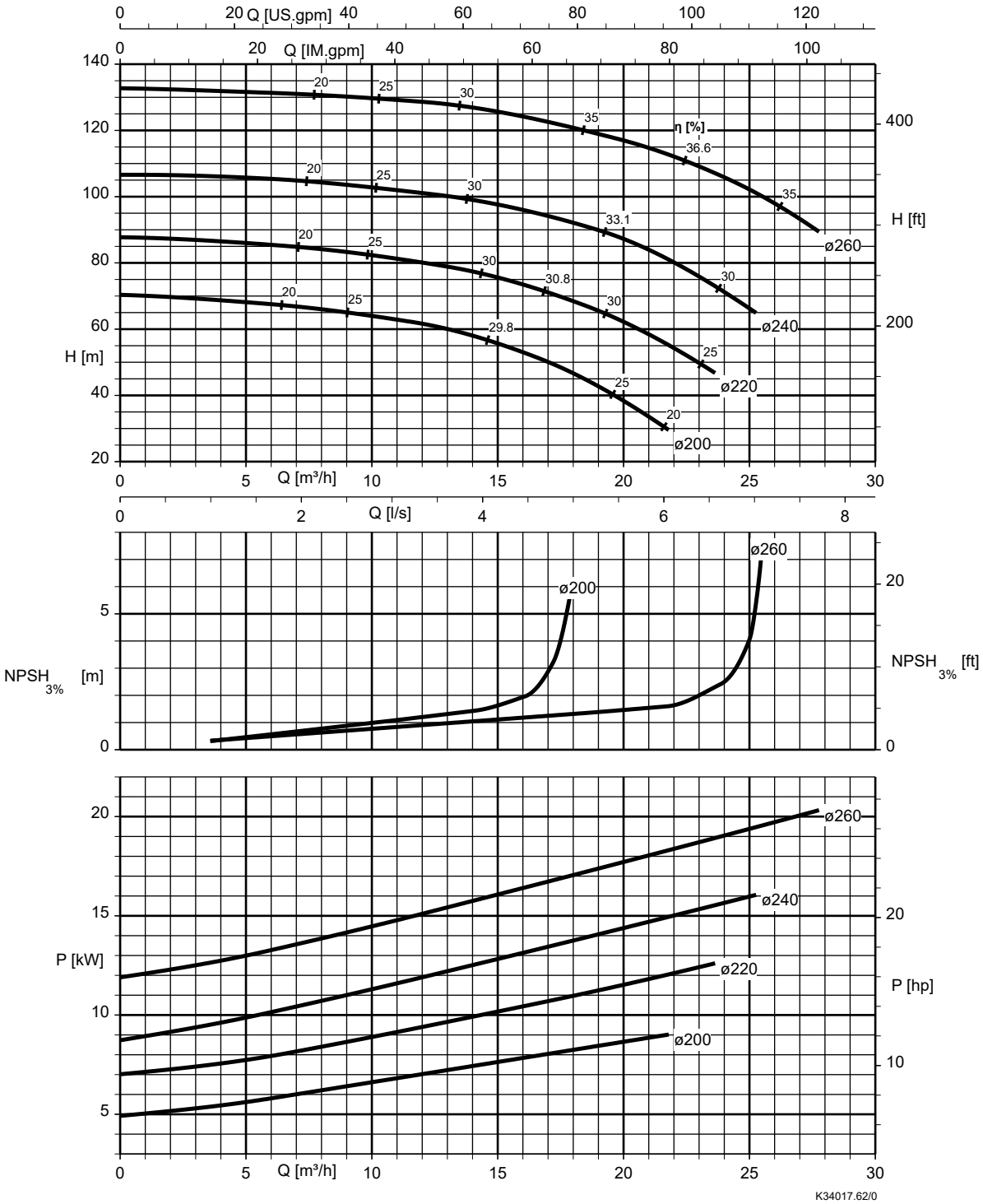


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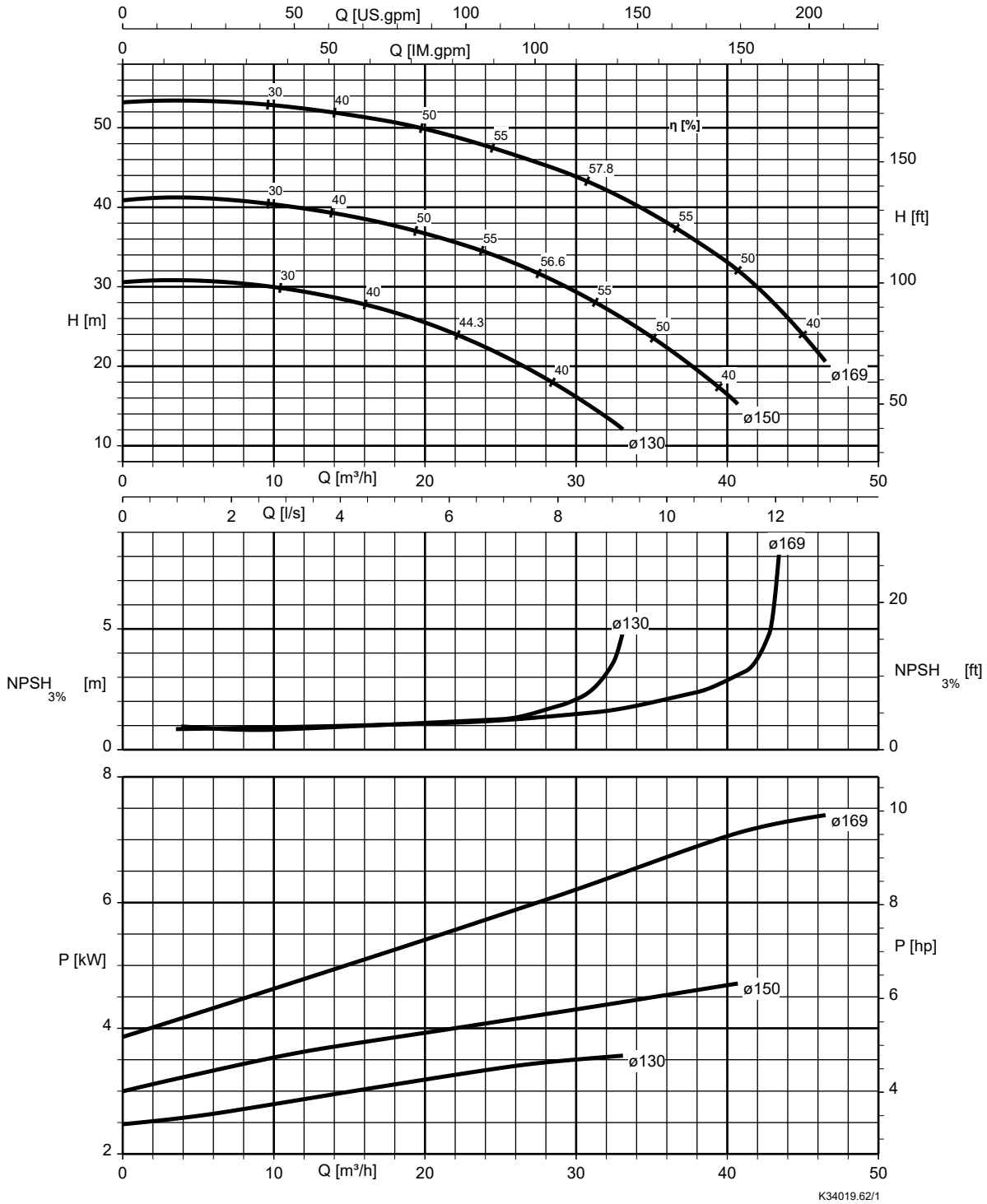


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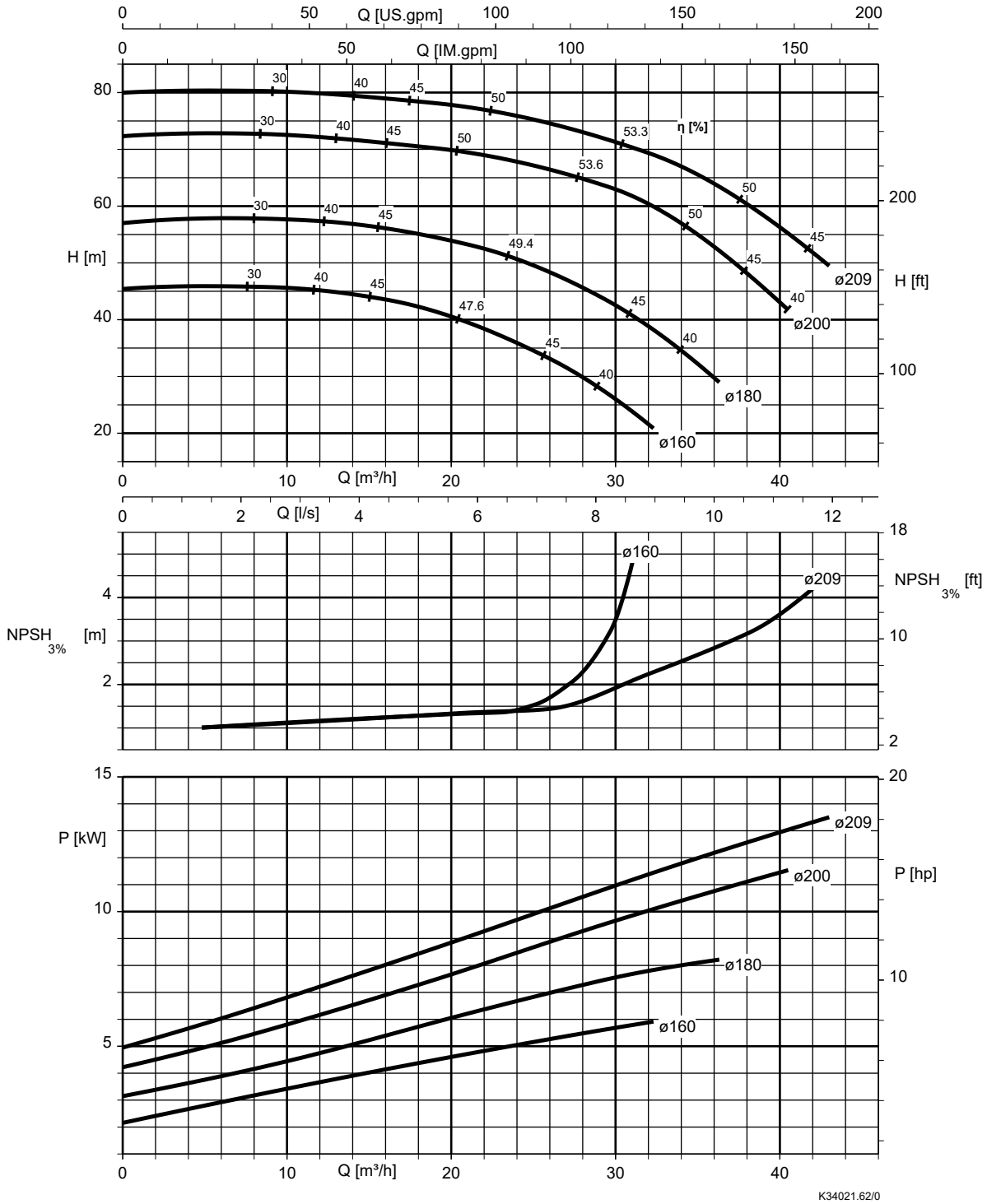


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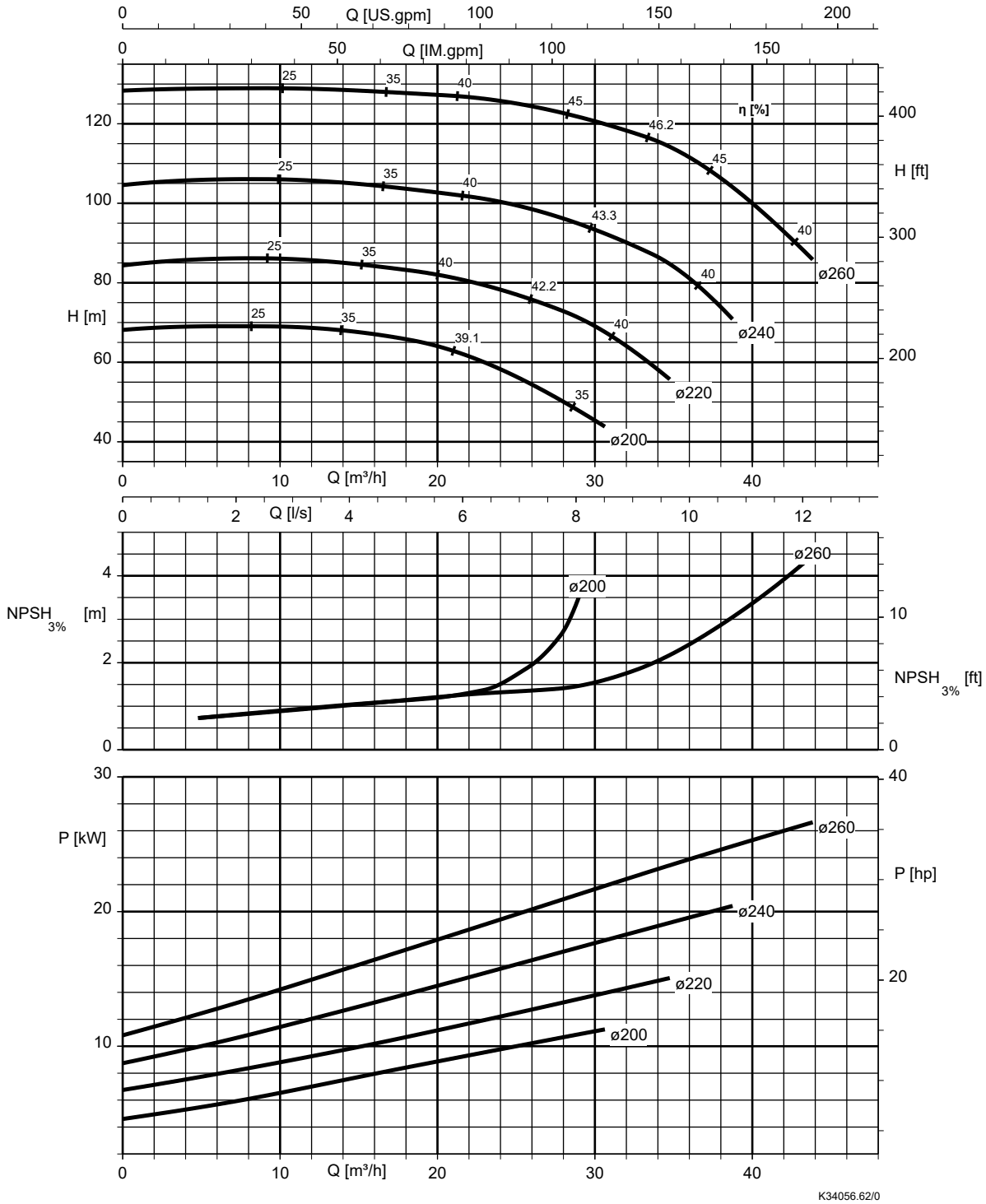


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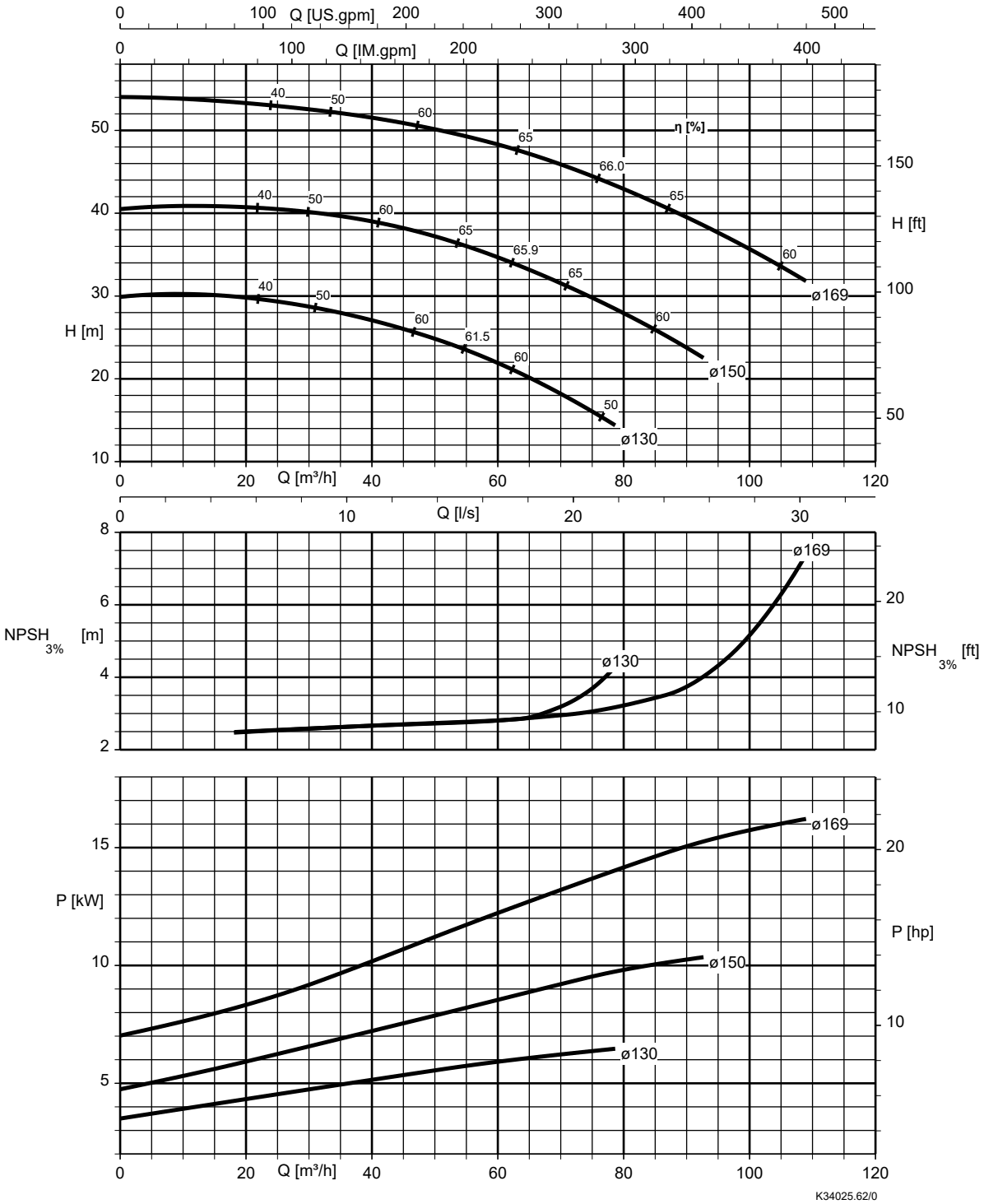


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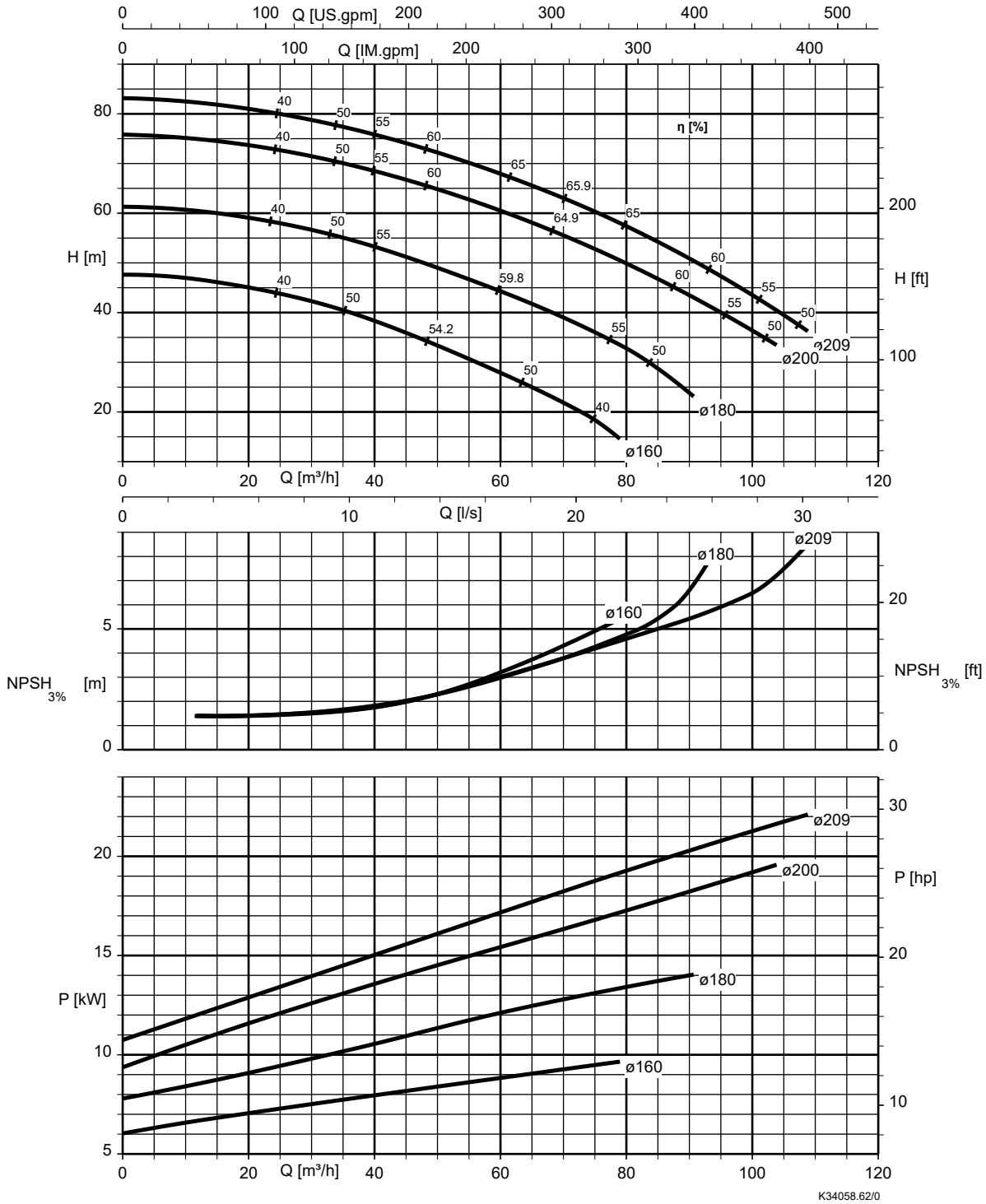
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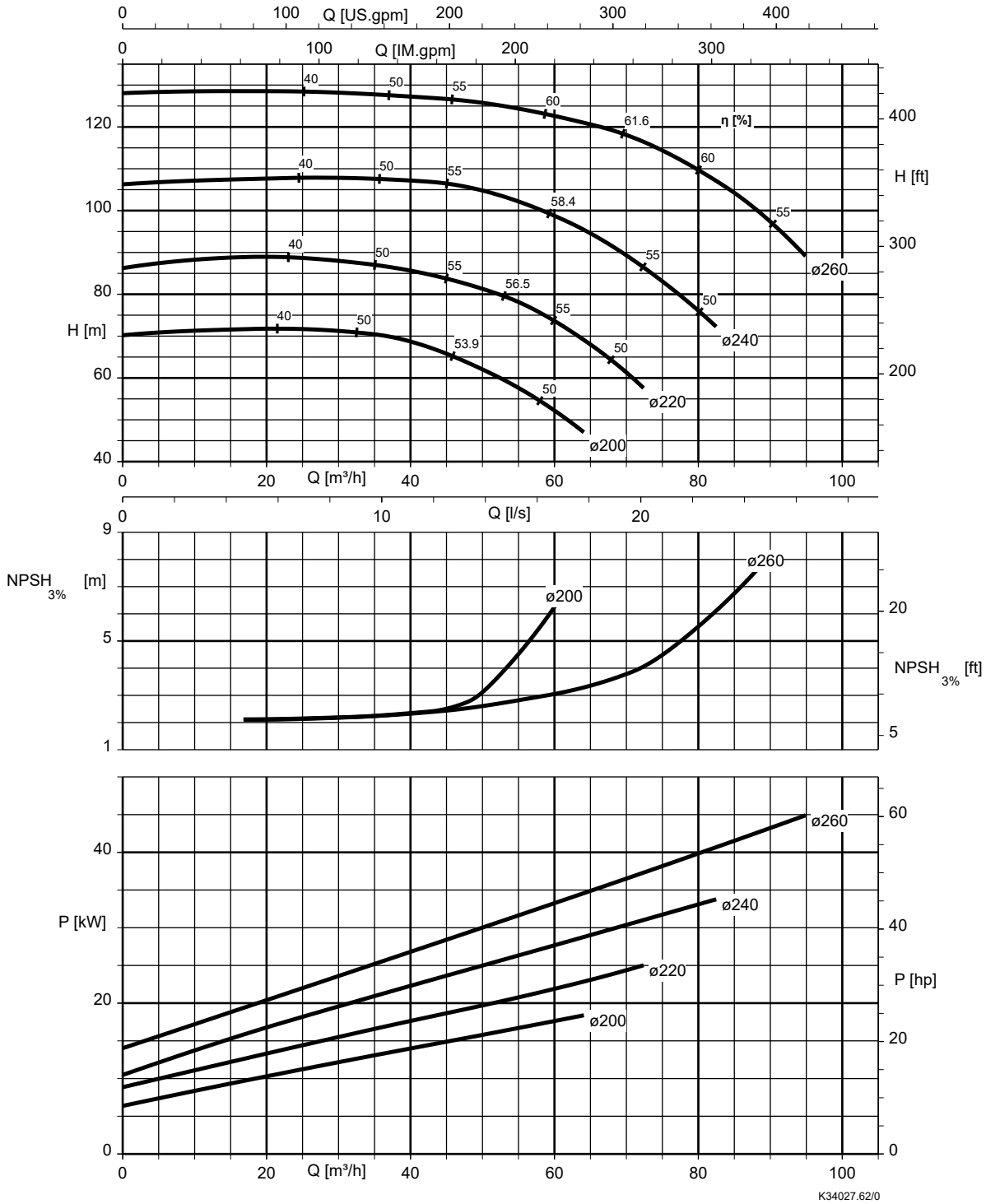
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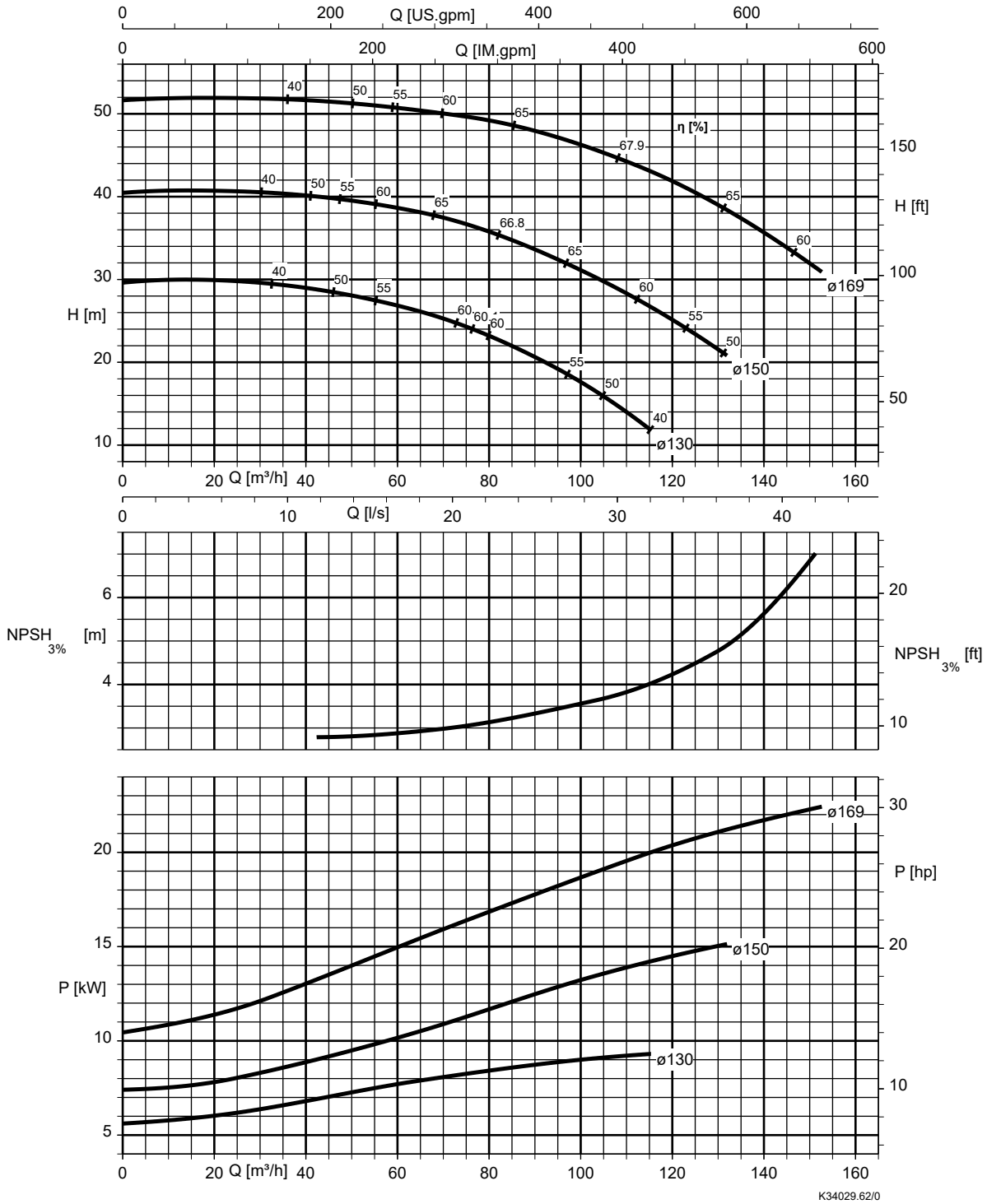
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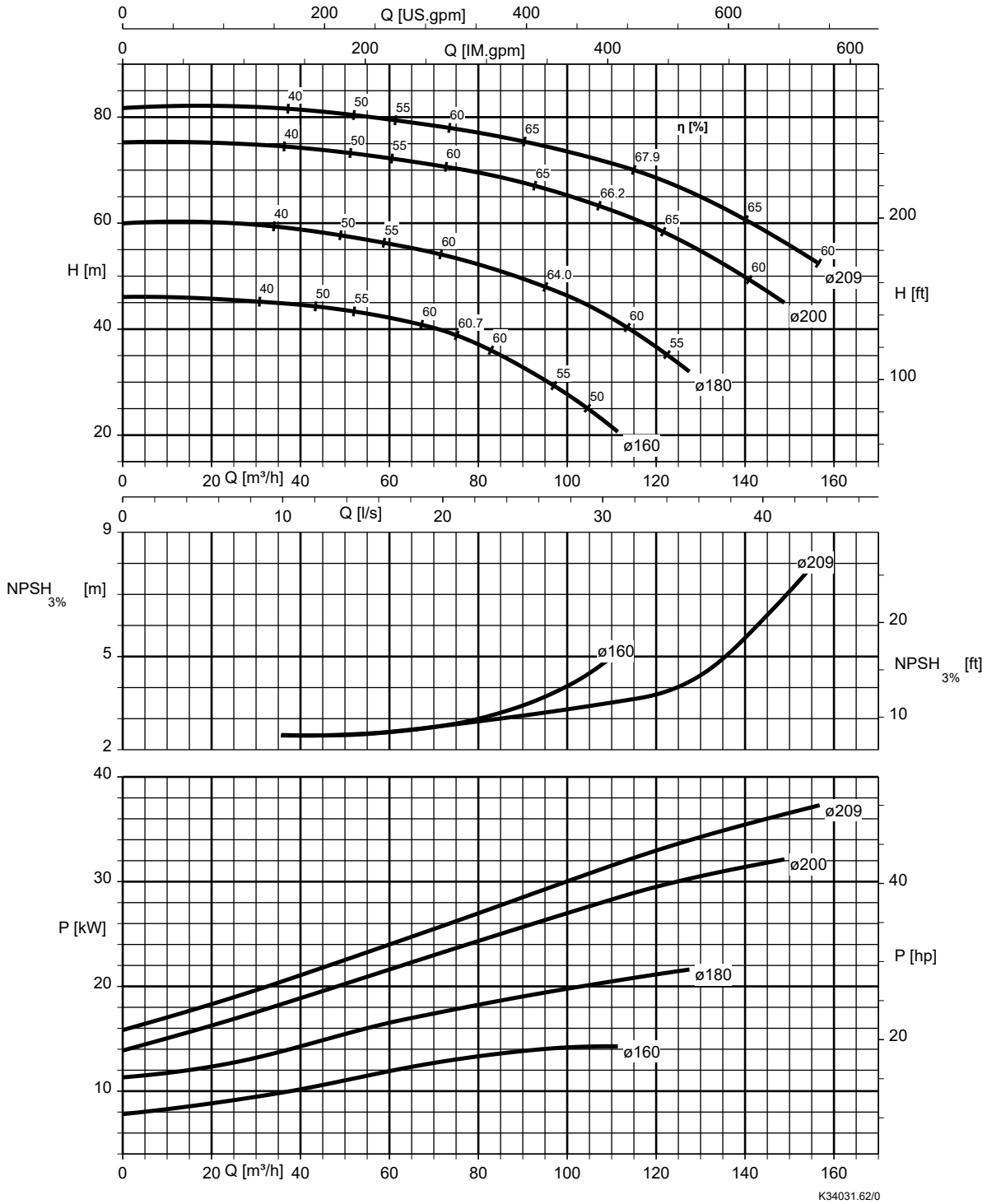
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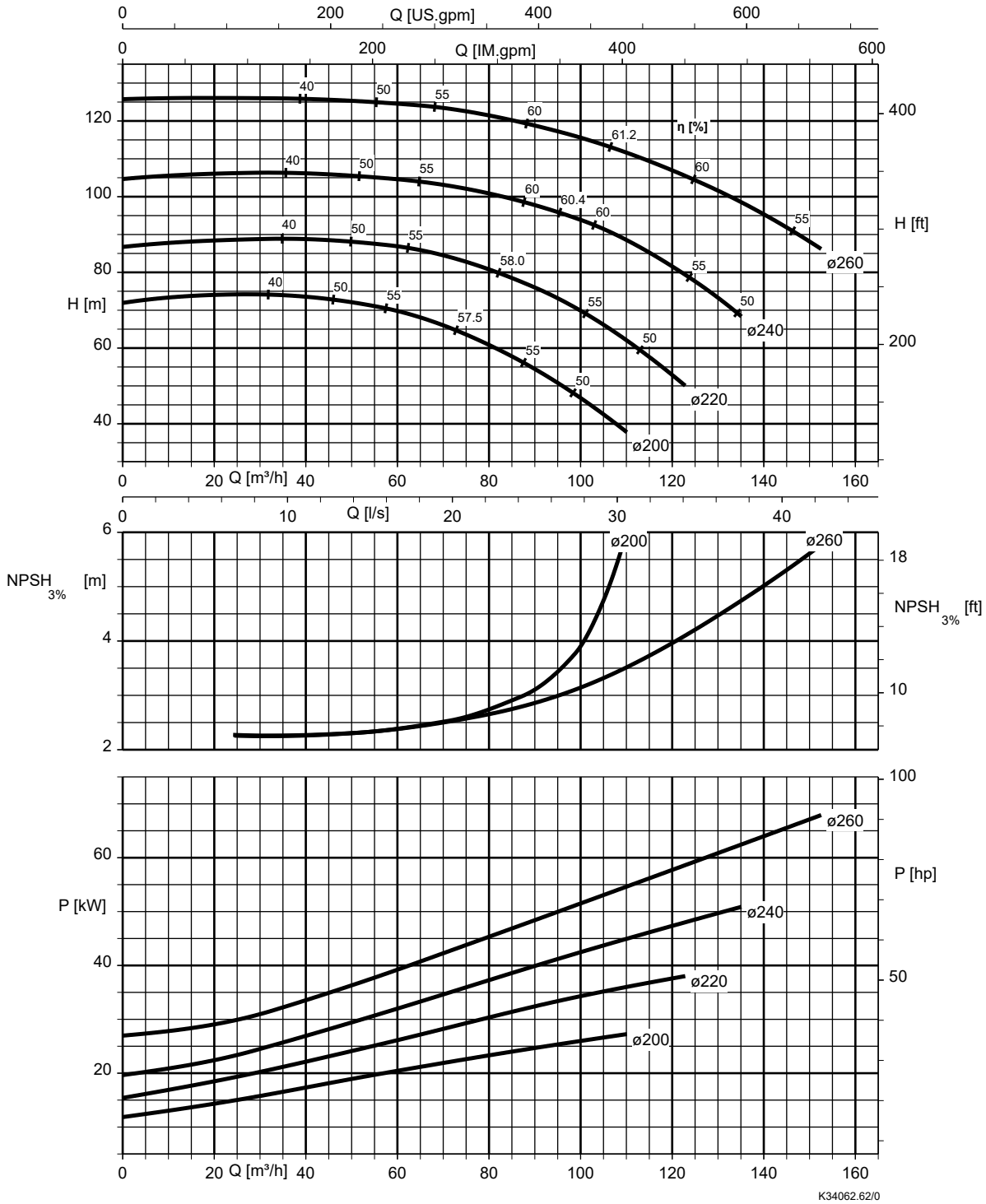


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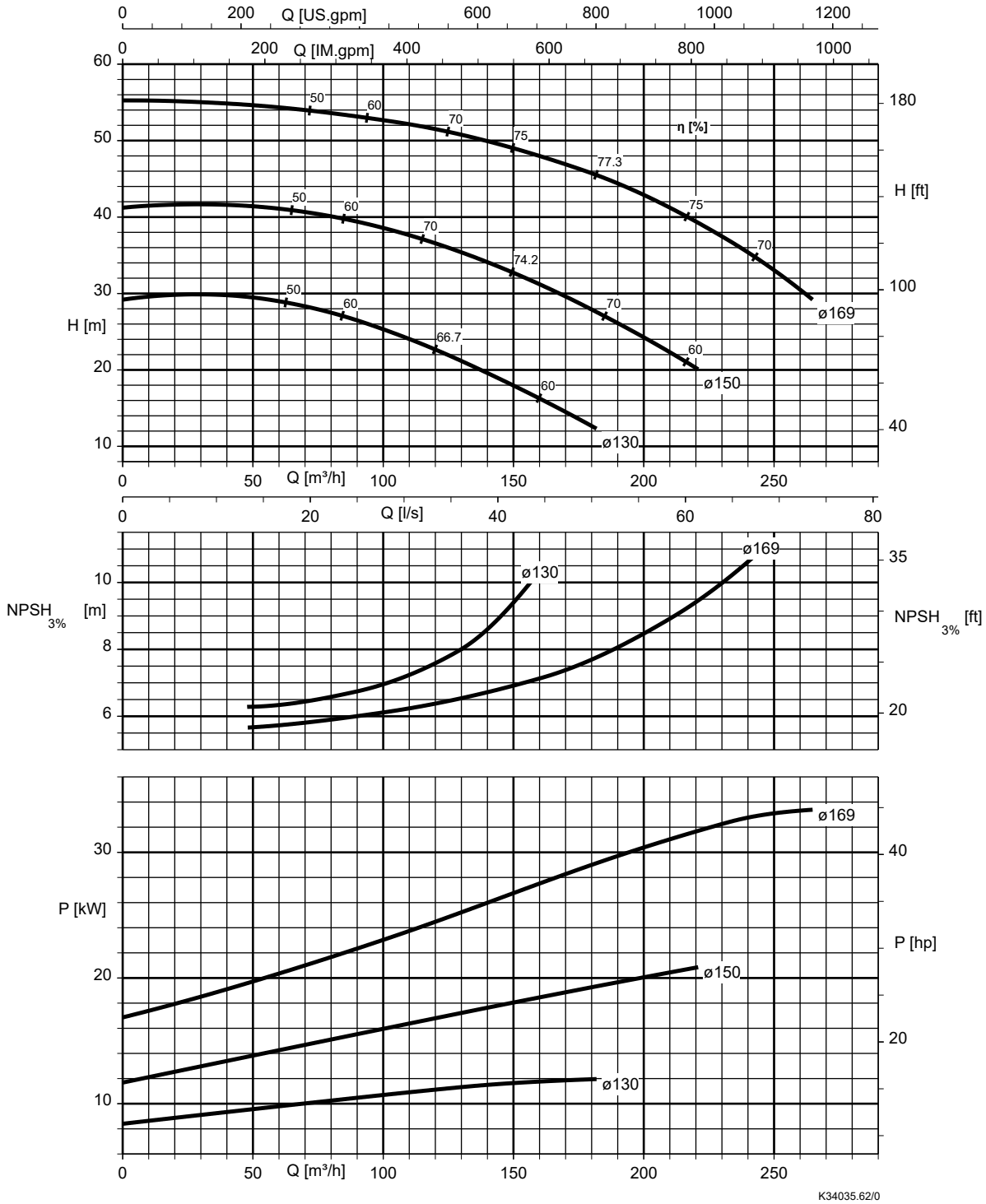


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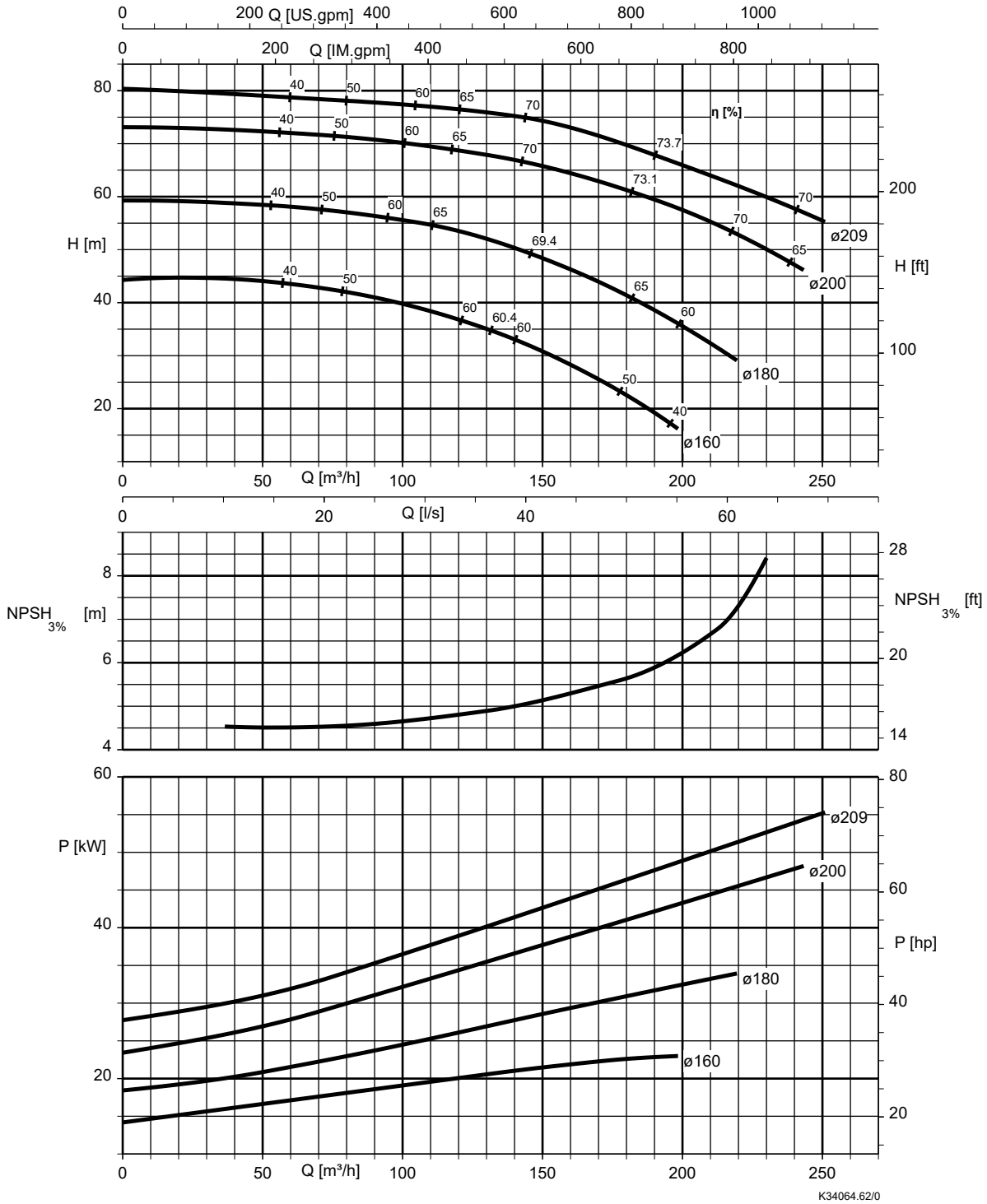


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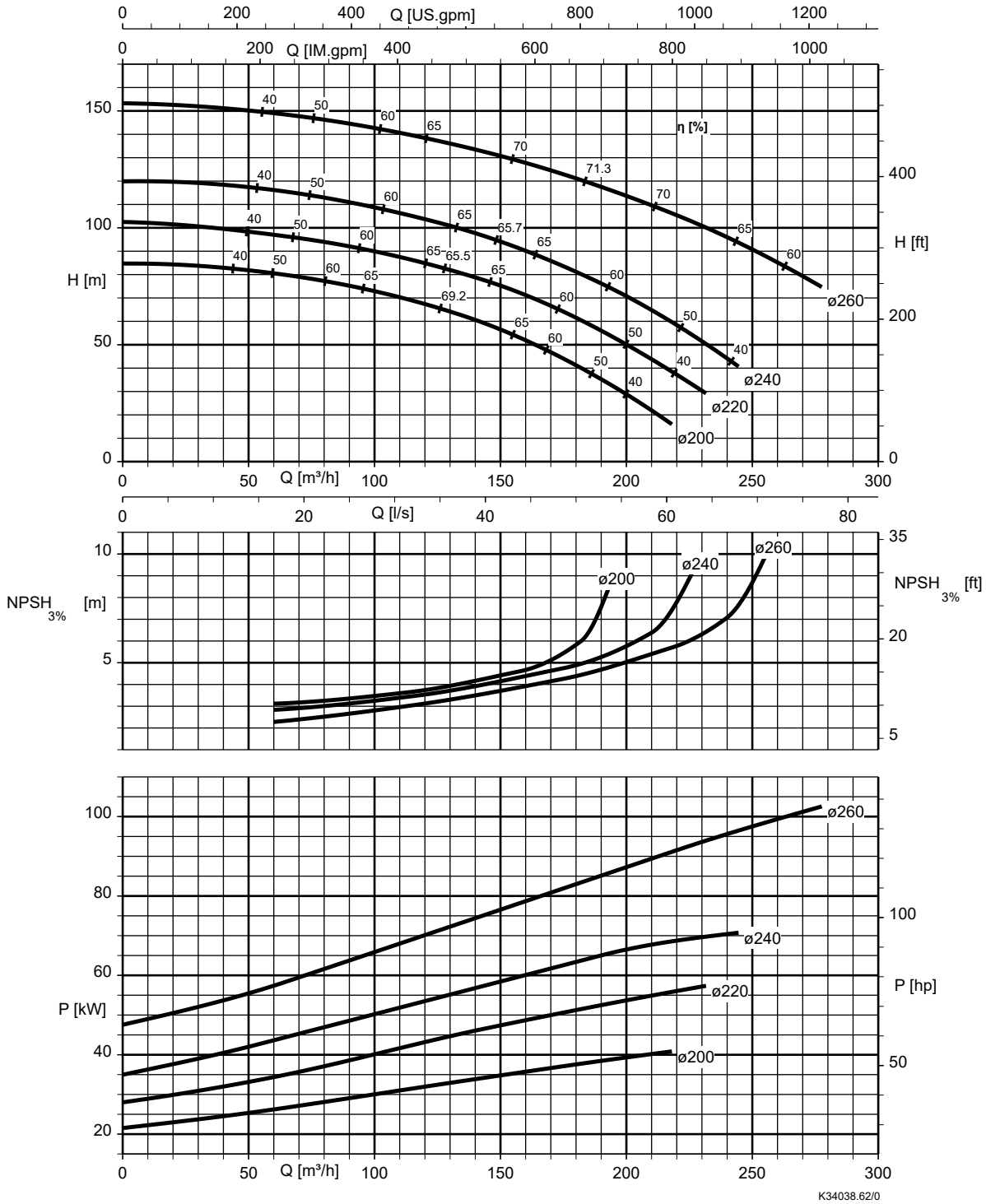


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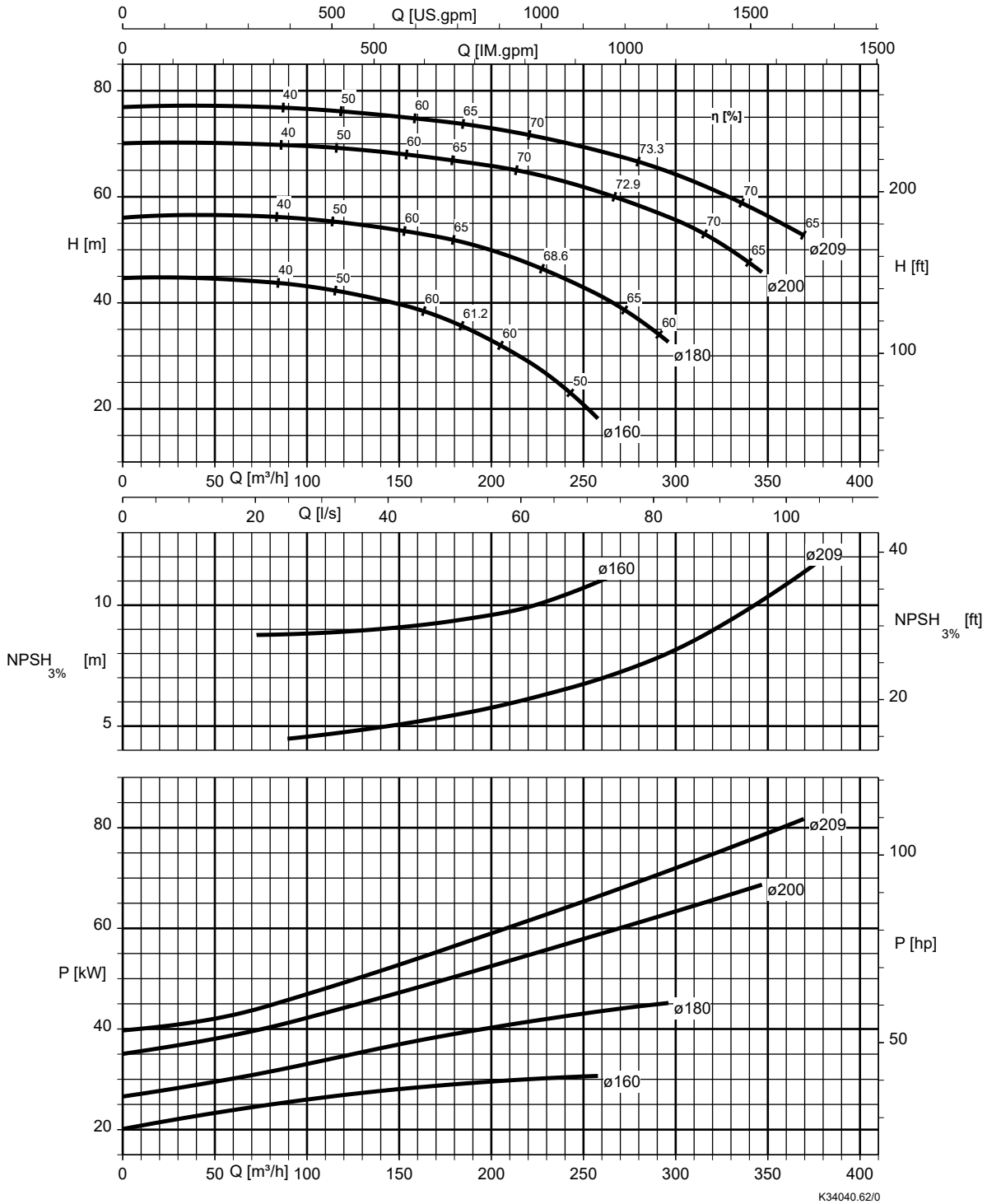


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