



SERIE CBS

CENTRÍFUGA ESTÁNDAR ISO 2858

ISO 2858 STANDARD CENTRIFUGE

CENTRIFUGEUSE CONFORME À LA NORME ISO 2858

50 Hz

1450 RPM

2900 RPM



CATÁLOGO TÉCNICO

TECHNICAL CATALOGUE

CATALOGUE TECHNIQUE



1. DESCRIPCIÓN DESCRIPTION DESCRIPTION

Los cuerpos hidráulicos serie CBS son adecuados para el abastecimiento de agua y drenaje, climatización y torre de enfriamiento, protección y extinción de incendios, para la marina (lastre y sentina), grupos de presurización, riego y agricultura.

✠ The CBS series hydraulic units are suitable for water supply and drainage, air conditioning and cooling tower, fire protection and extinguishing, marine (ballast and bilge), pressurisation units, irrigation and agriculture.

🇫🇷 Les unités hydrauliques de la série CBS conviennent à l'approvisionnement en eau et au drainage, à la climatisation et aux tours de refroidissement, à la protection et à l'extinction des incendies, à la marine (ballast et cale), aux unités de pressurisation, à l'irrigation et à l'agriculture.



MATERIALES

Cuerpo de bomba: Fundición
Eje: ASTM1045 (estándar)
Impulsor: Fundición/bronce o acero inoxidable.

✠ MATERIALS

Pump casing: Cast iron
Shaft: ASTM1045 (standard)
Impeller: Cast iron/bronze or stainless steel.

🇫🇷 MATÉRIELS

Corps de pompe: Fonte
Arbre: ASTM1045 (standard)
Roue: Fonte/bronze ou acier inoxydable.

ÁREA DE TRABAJO

Rango altura: 2-160 m
Rango caudal: 4-1000 m³/h
Temperatura media:
- Estándar: 15-90°C
- Bajo demanda: 80-145°C
Presión de trabajo:
- Estándar: ≤1.6MPa bar
- Bajo demanda: ≤2.4MPa

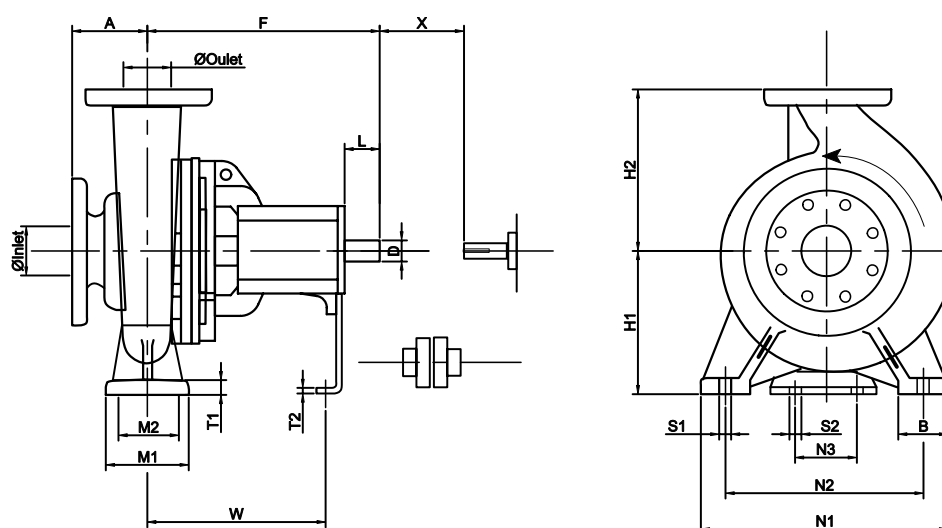
✠ WORKING RANGE

Head range: 2-160 m
Flow range: 4-1000 m³/h
Average temperature:
- Standard: 15-90°C
- On demand: 80-145°C
Working pressure:
- Standard: ≤1.6MPa bar
- On demand: ≤2.4MPa

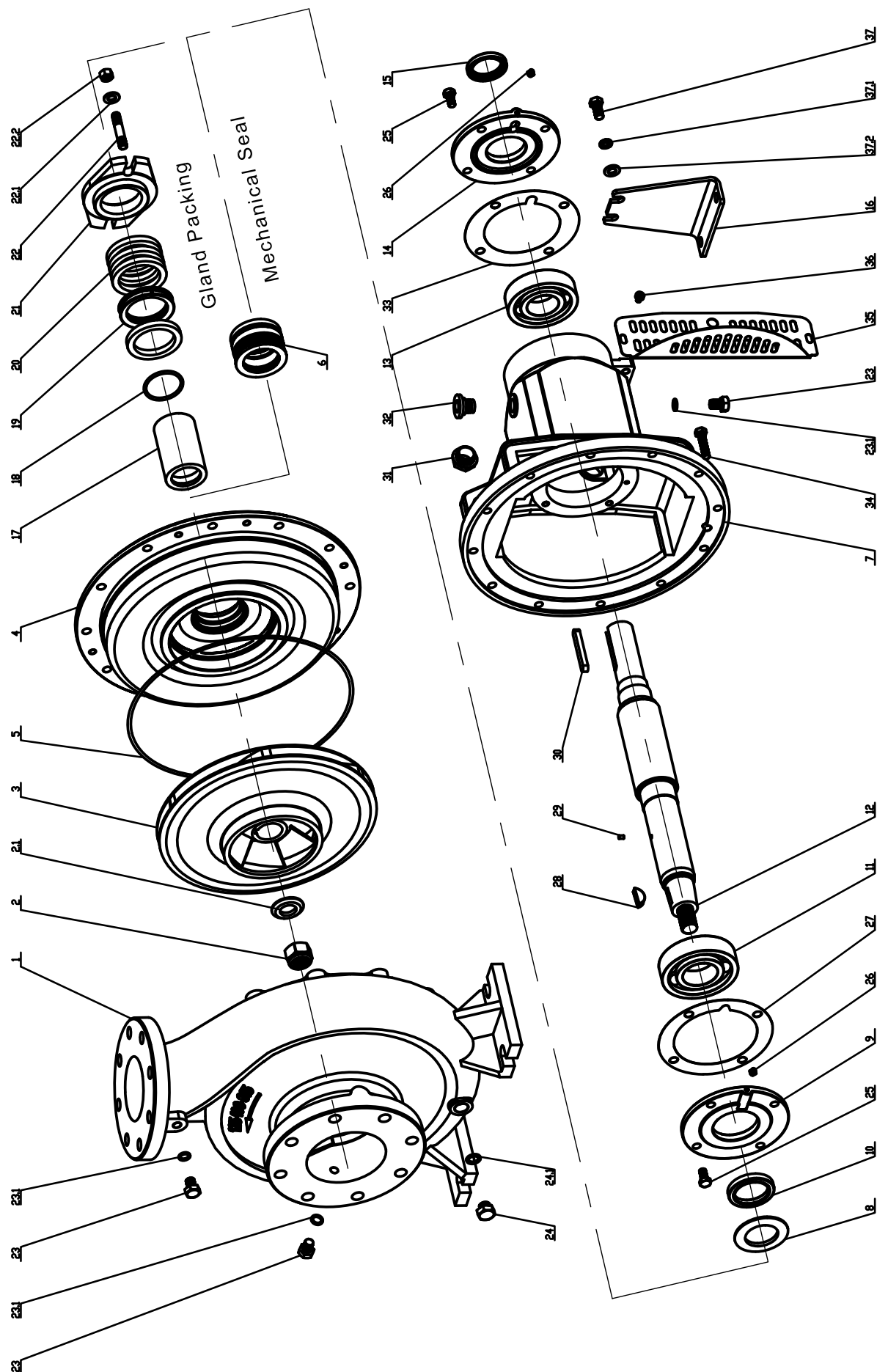
🇫🇷 PLAGUE DE TRAVAIL

Hauteur de chute: 2-160 m
Plage de débit: 4-1000 m³/h
Température moyenne:
- Standard: 15-90°C
- Sur demande: 80-145°C
Pression de travail:
- Standard: ≤1.6MPa bar
- Sur demande: ≤2.4MPa

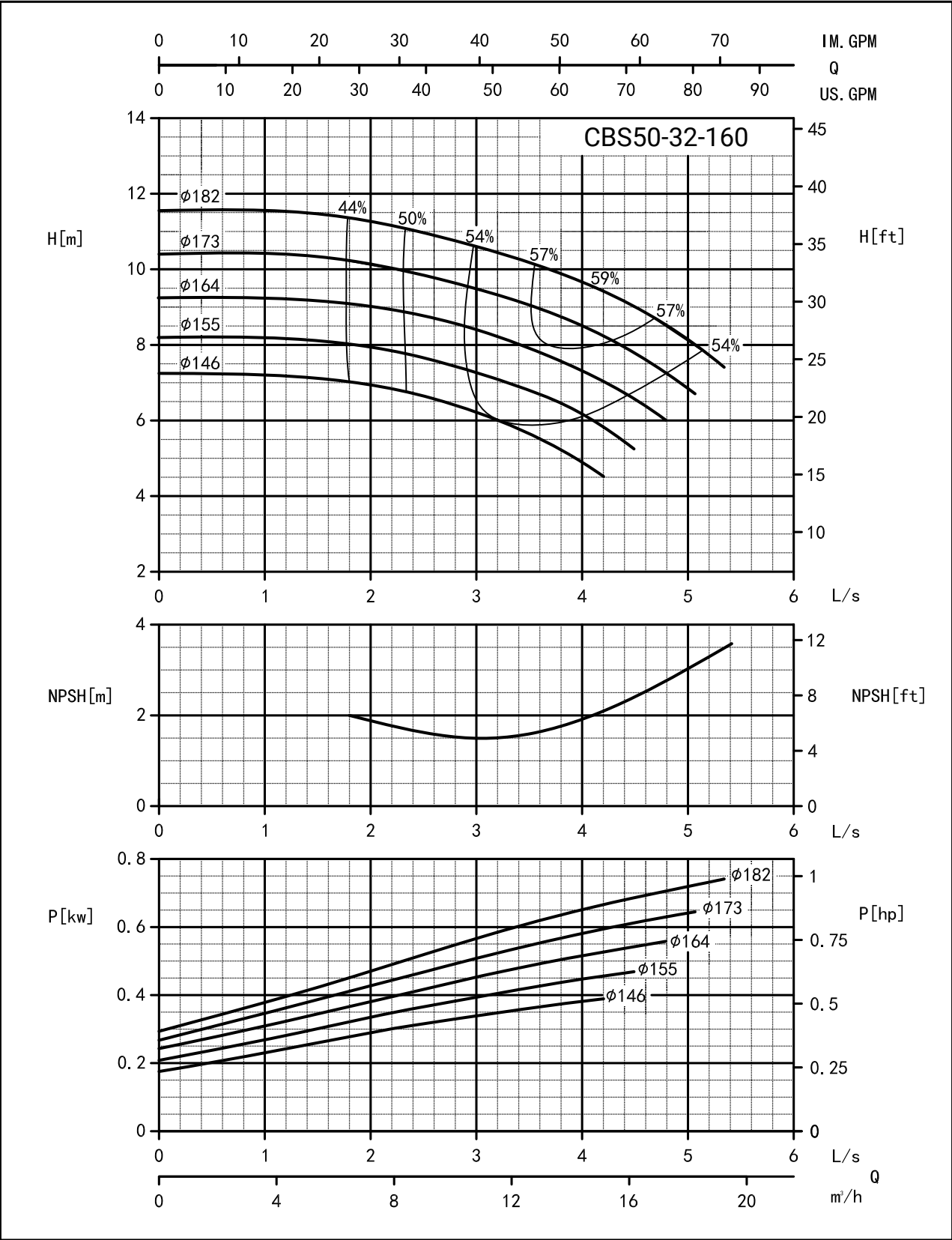
2. DIMENSIONES DIMENSIONS DIMENSIONS



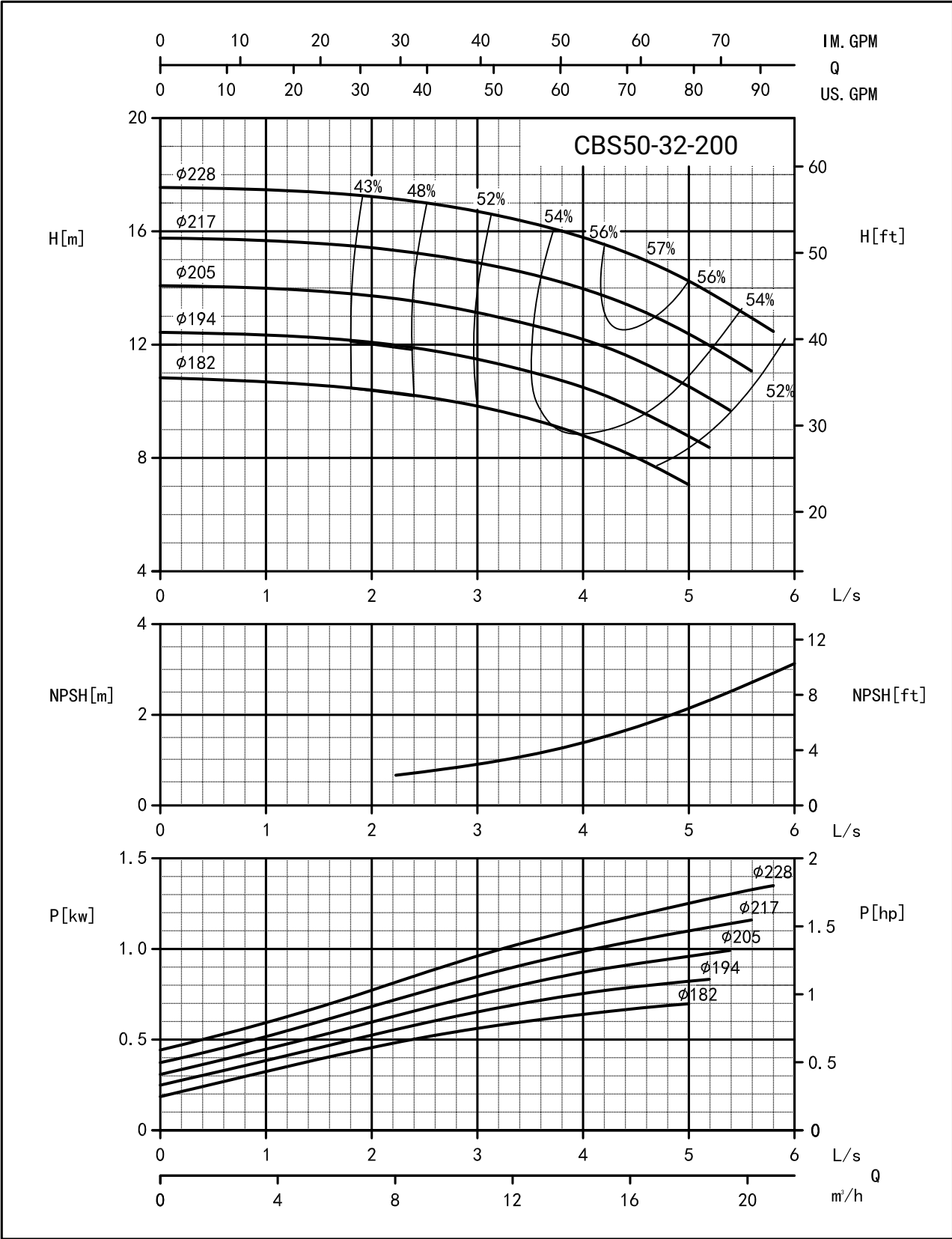
PUMP SIZE			SHAFT No.	PUMP DIMENSIONS				MOUNTING DIMENSIONS									BOLT HOLES		SHAFT END		GAP *	PUMP MASS
INLET	OUTLET	IMP DIA		A	F	H1	H2	B	M1	M2	N1	N2	N3	T1	T2	W	S1	S2	D	L	X	kg
50	32	160	1	80	385	132	160	50	100	70	240	190	110	12	6	285	M12	M12	24	50	4	43
50	32	200	1	80	385	160	180	50	100	70	240	190	110	13	6	285	M12	M12	24	50	4	49
65	50	160	1	80	385	132	160	50	100	70	240	190	110	12	6	285	M12	M12	24	50	4	44
65	40	200	1	100	385	160	180	50	100	70	265	212	110	13	6	285	M12	M12	24	50	4	51
65	40	250	2	100	500	180	225	65	125	95	320	250	110	14	6	370	M12	M12	32	80	4	71
65	40	315	2	125	500	200	250	65	125	95	345	280	110	16	6	370	M12	M12	32	80	4	90
80	65	160	1	100	385	160	180	50	100	70	265	212	110	13	6	285	M12	M12	24	50	4	49
80	50	200	1	100	385	160	200	50	100	70	265	212	110	13	6	285	M12	M12	24	50	4	53
80	50	250	2	125	500	180	225	65	125	95	320	250	110	15	6	370	M12	M12	32	80	4	76
80	50	315	2	125	500	225	280	65	125	95	345	280	110	18	6	370	M12	M12	32	80	4	94
100	80	160	2	100	500	160	200	65	125	95	280	212	110	14	6	370	M12	M12	32	80	4	68
100	65	200	2	100	500	180	225	65	125	95	320	250	110	15	6	370	M12	M12	32	80	6	72
100	65	250	2	125	500	200	250	80	160	120	360	280	110	16	6	370	M16	M12	32	80	6	84
100	65	315	3	125	530	225	280	80	160	120	400	315	110	18	8	370	M16	M12	42	110	6	122
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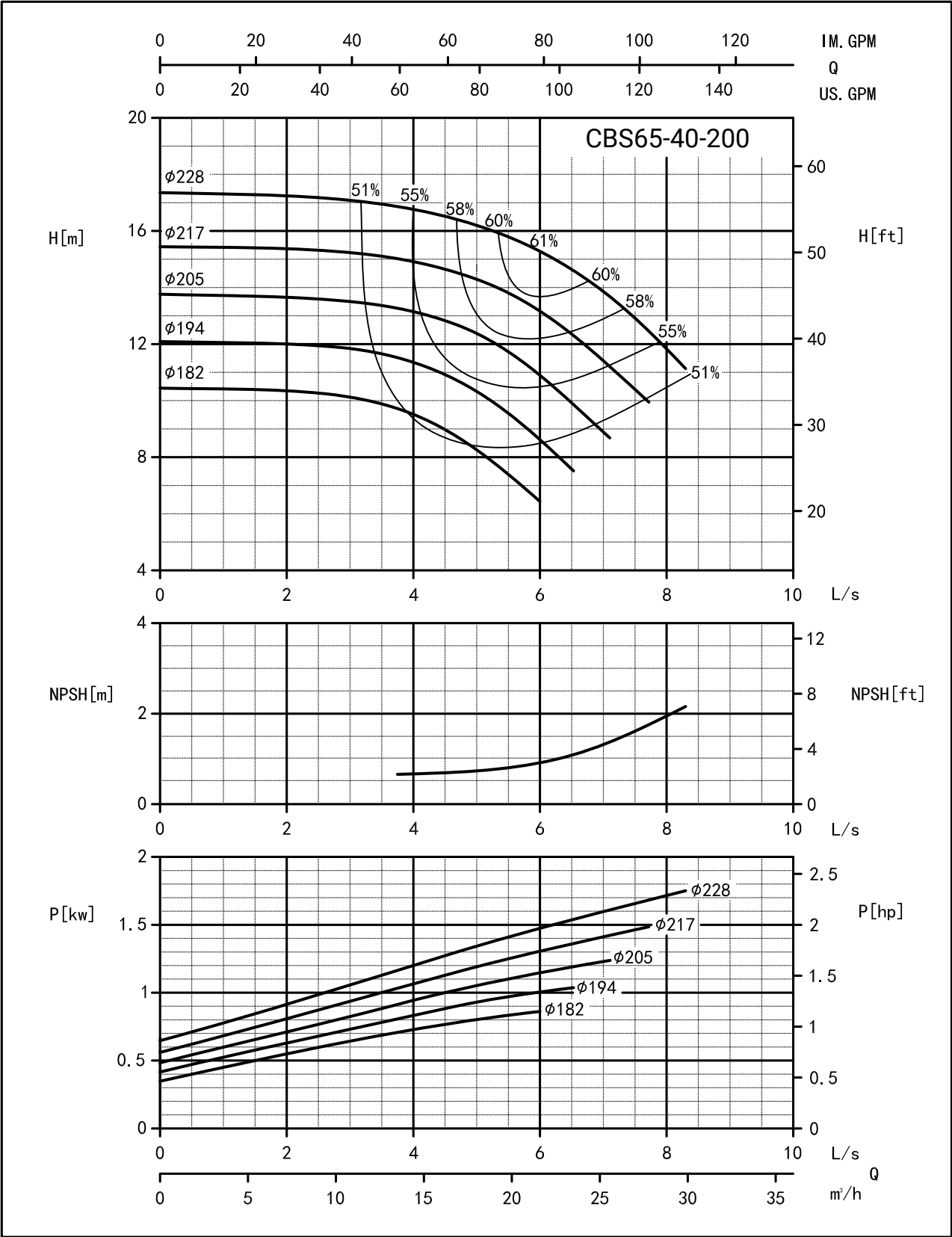
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1450 RPM



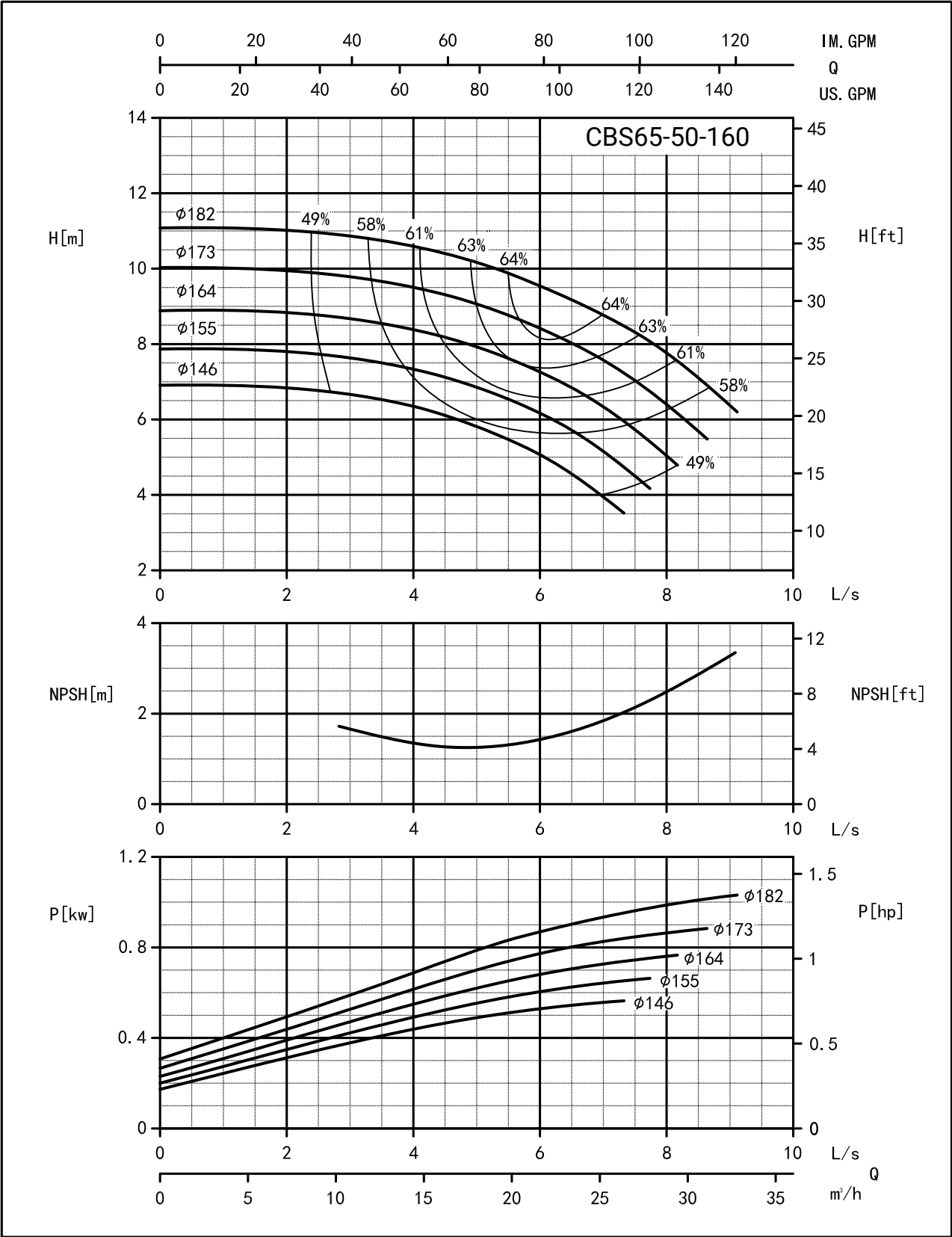
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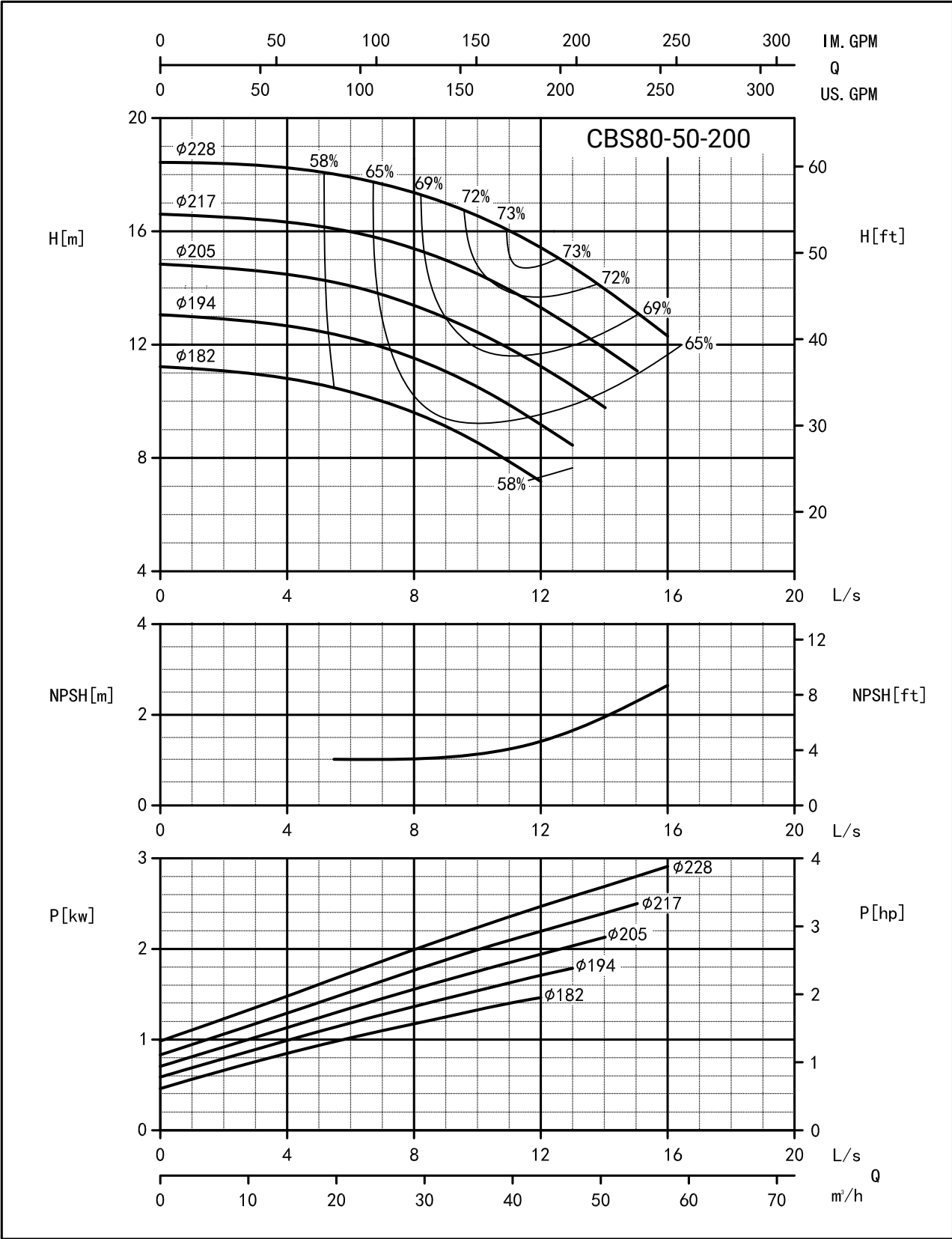
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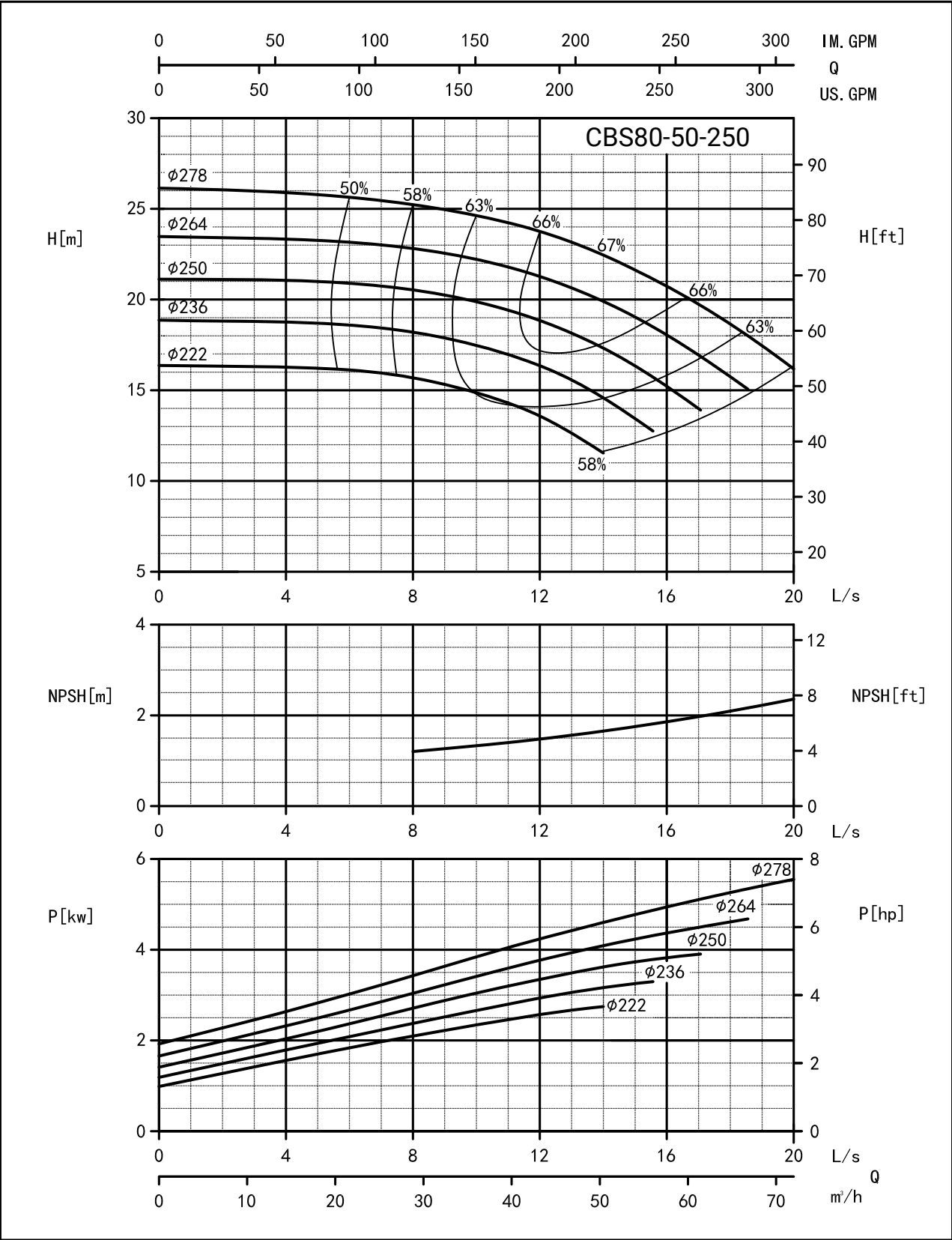
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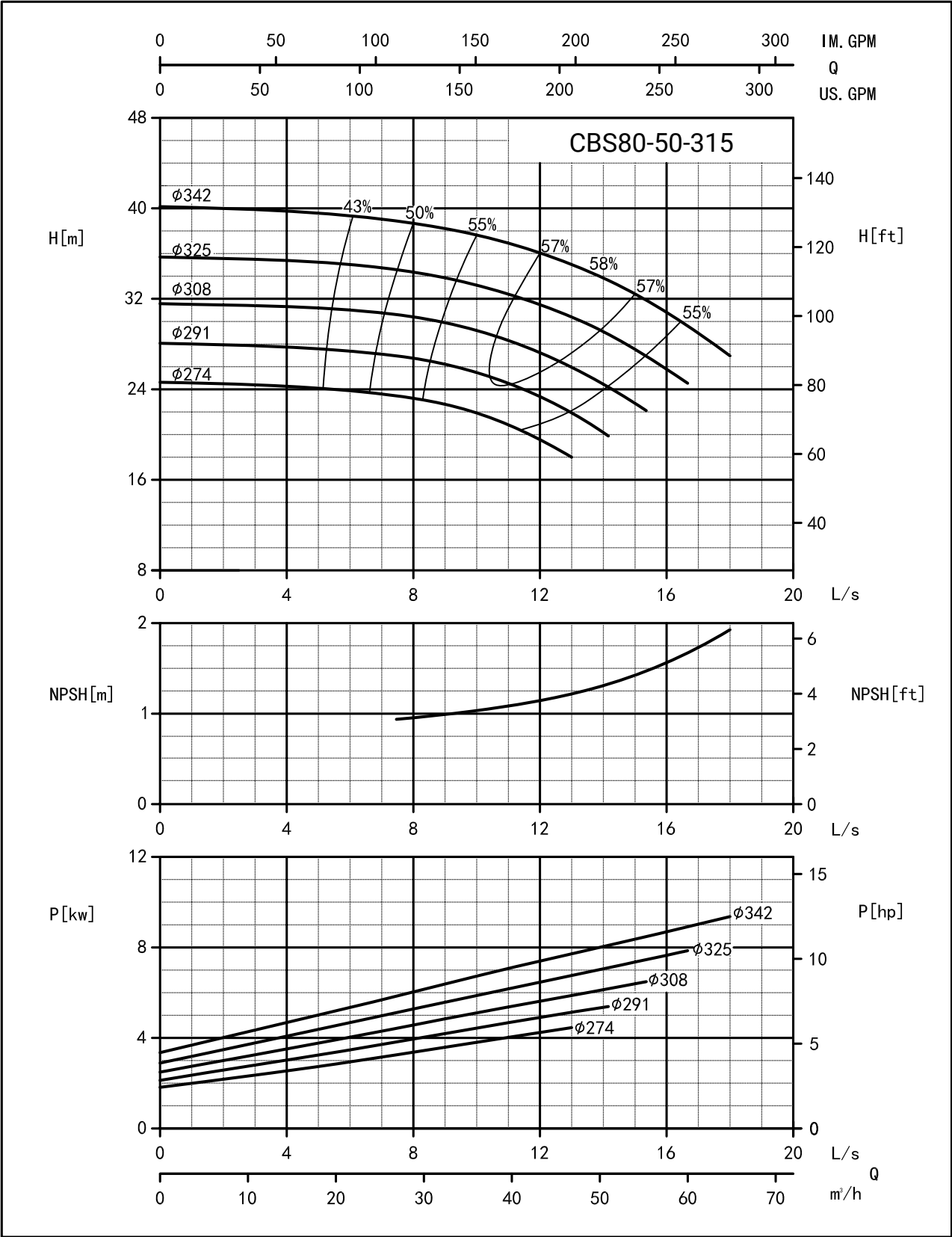
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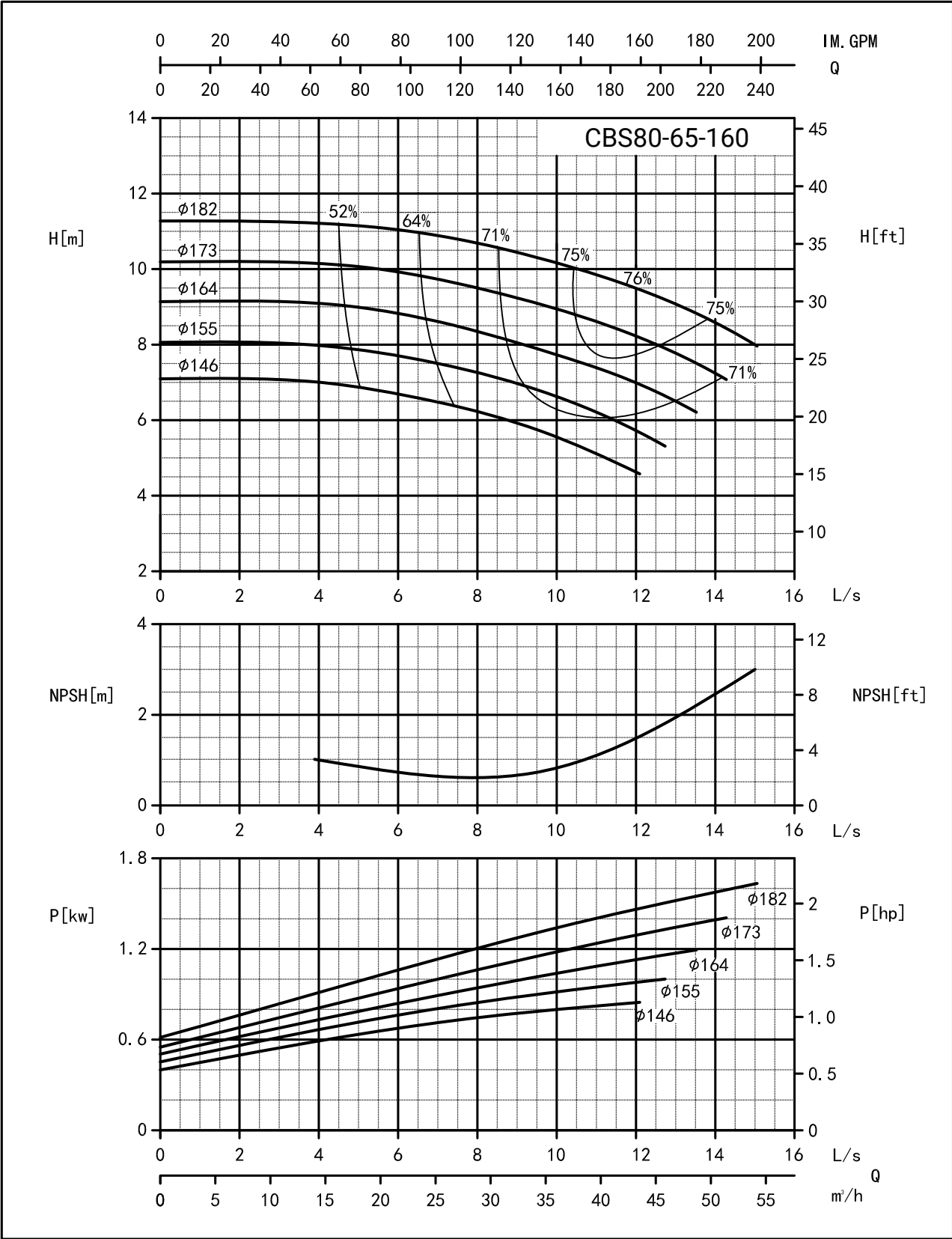
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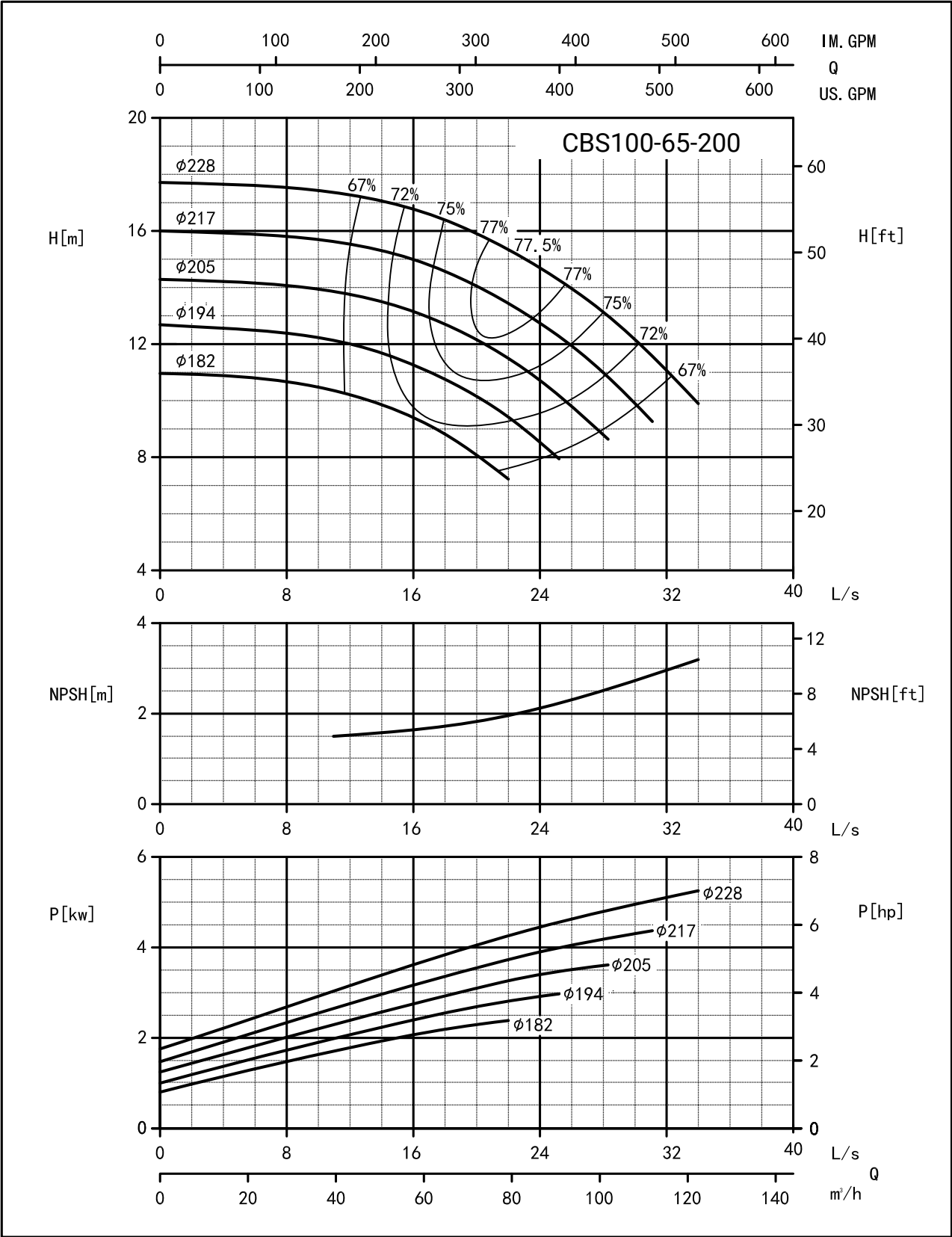
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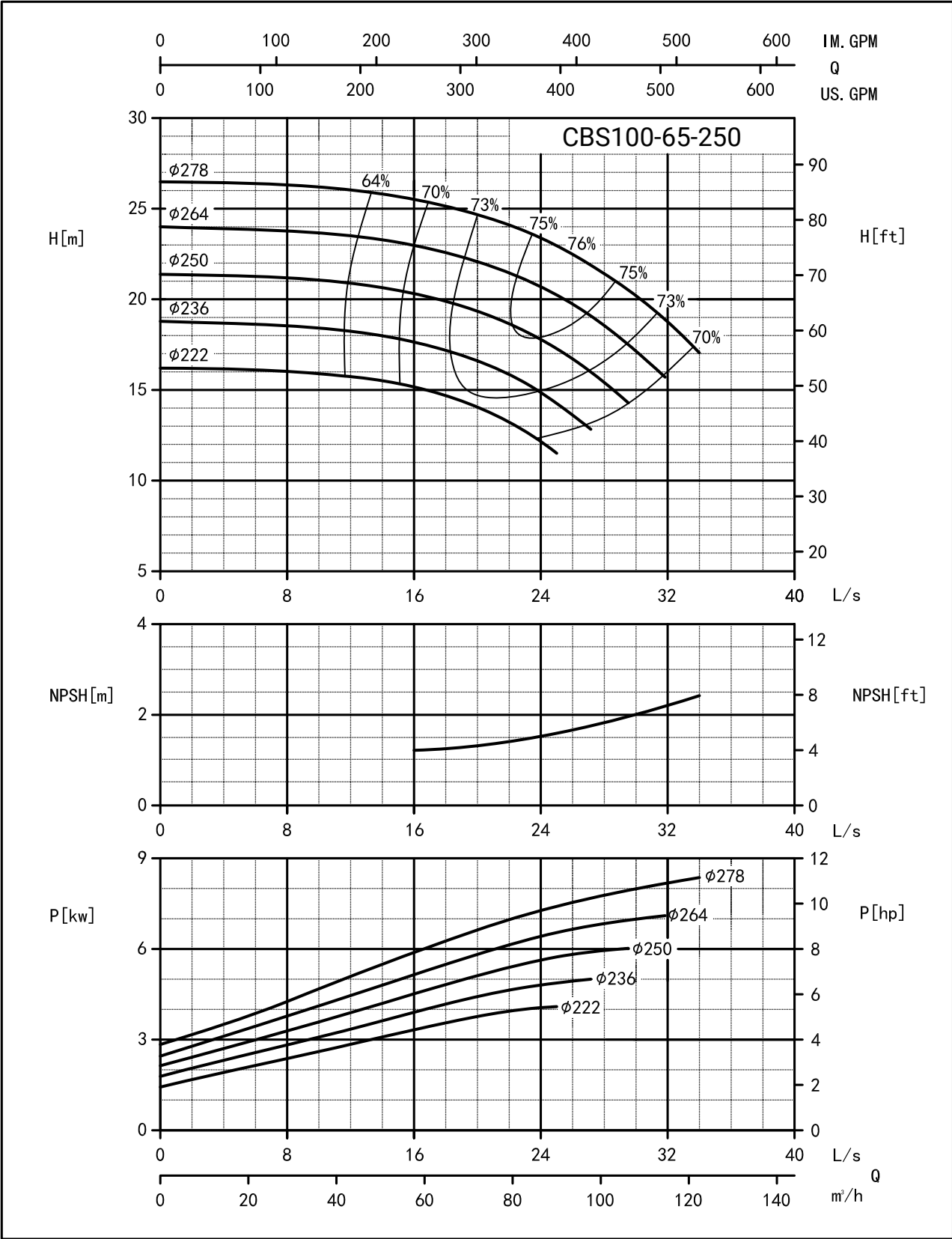
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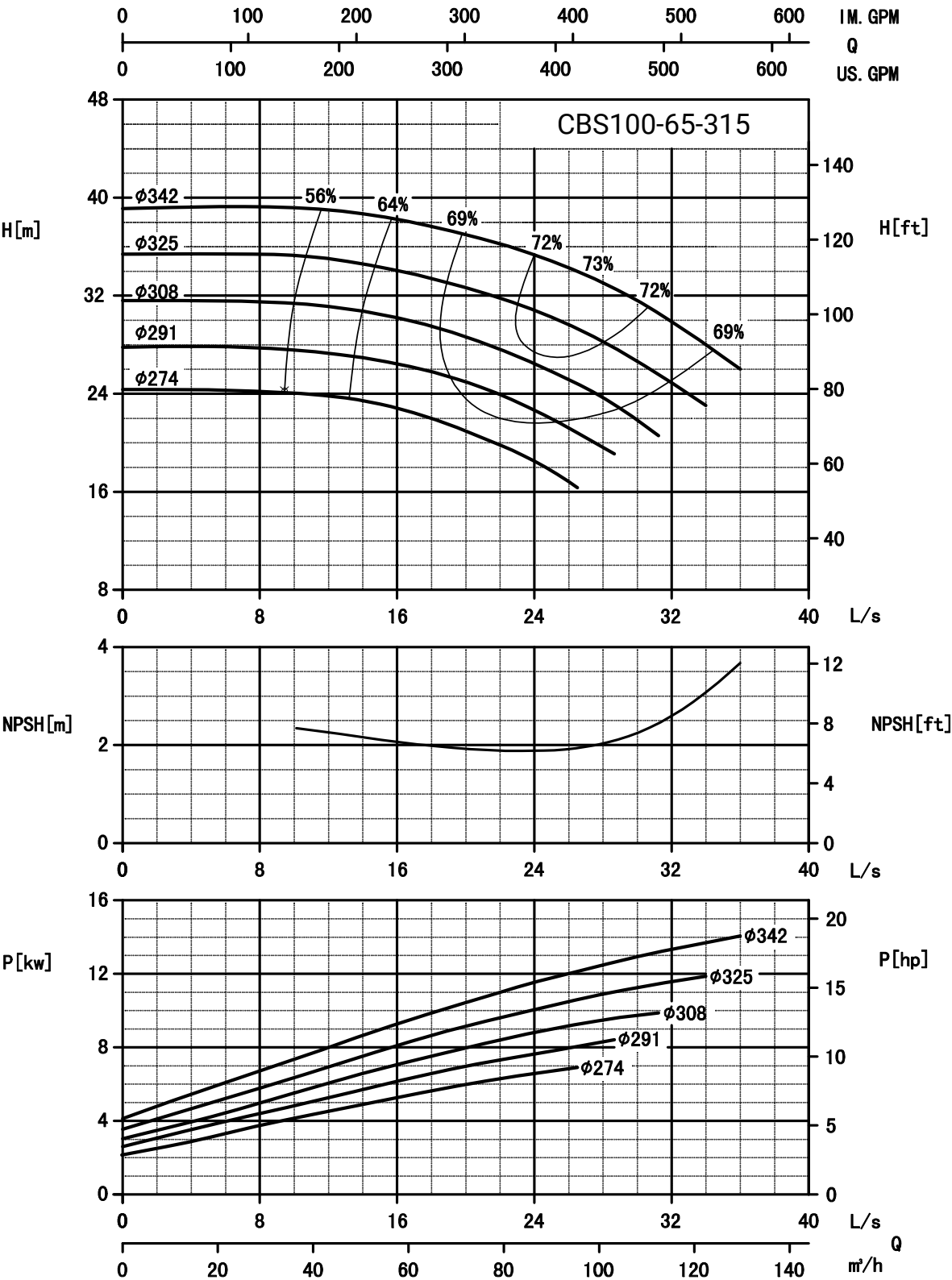
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CBS100-65-250
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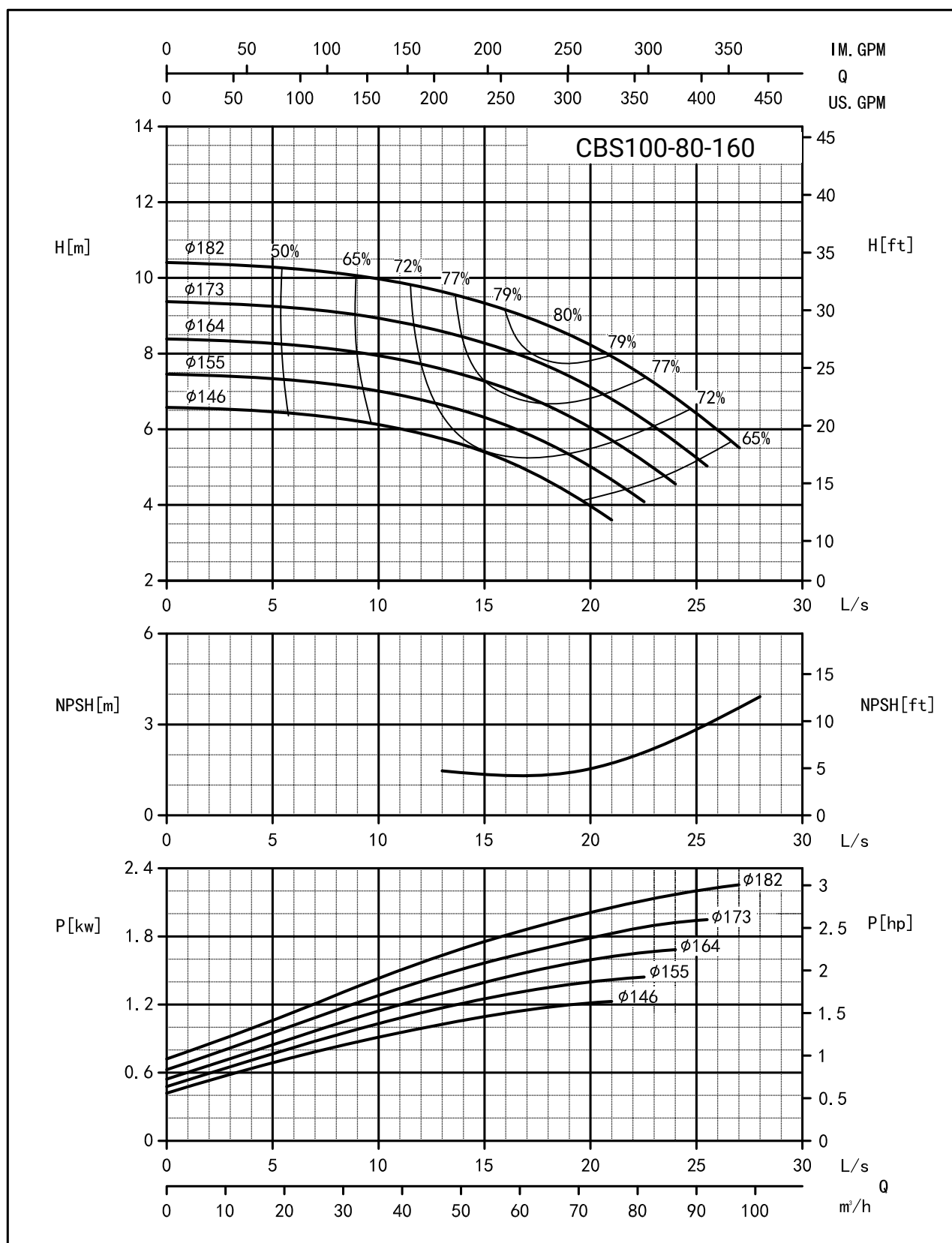


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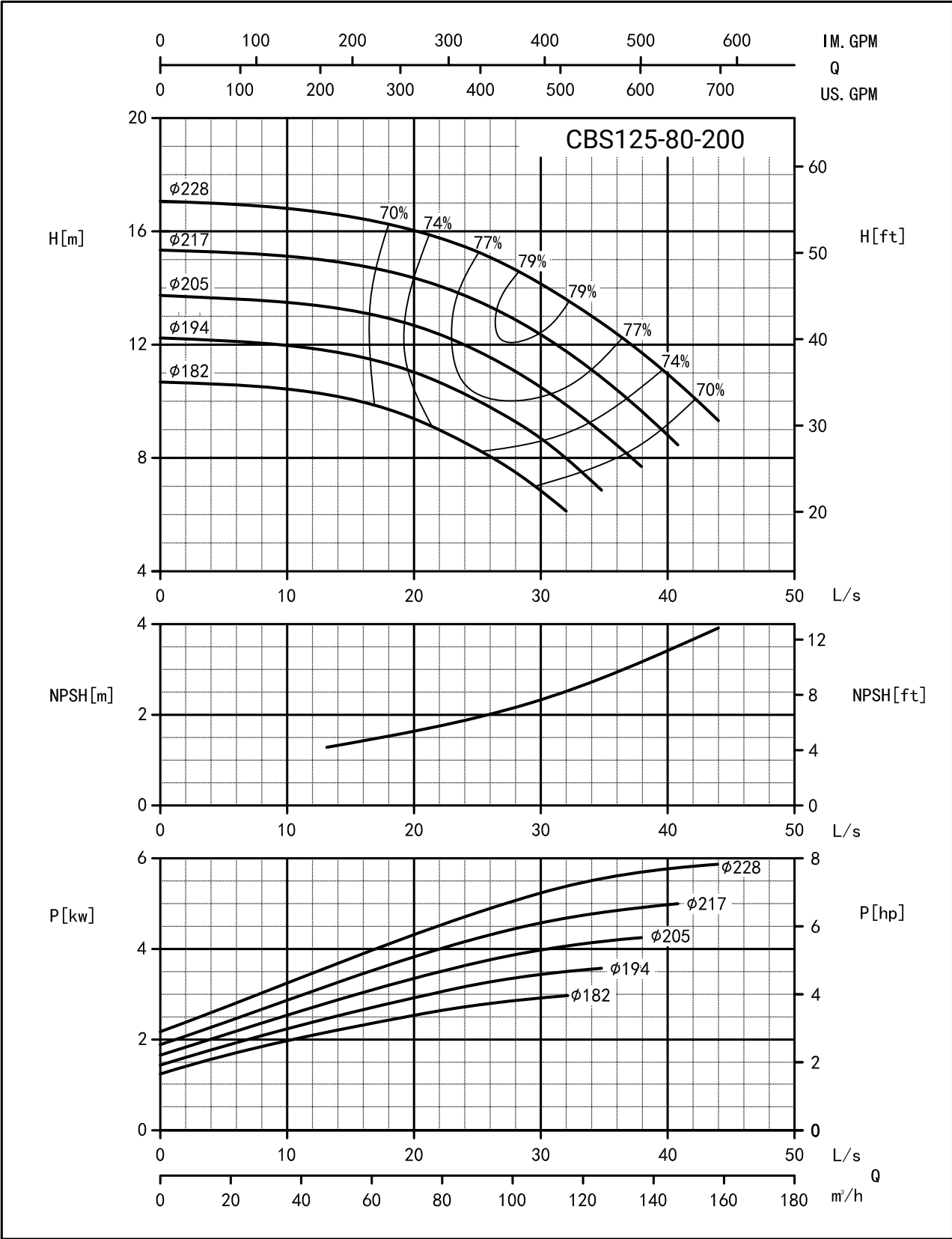


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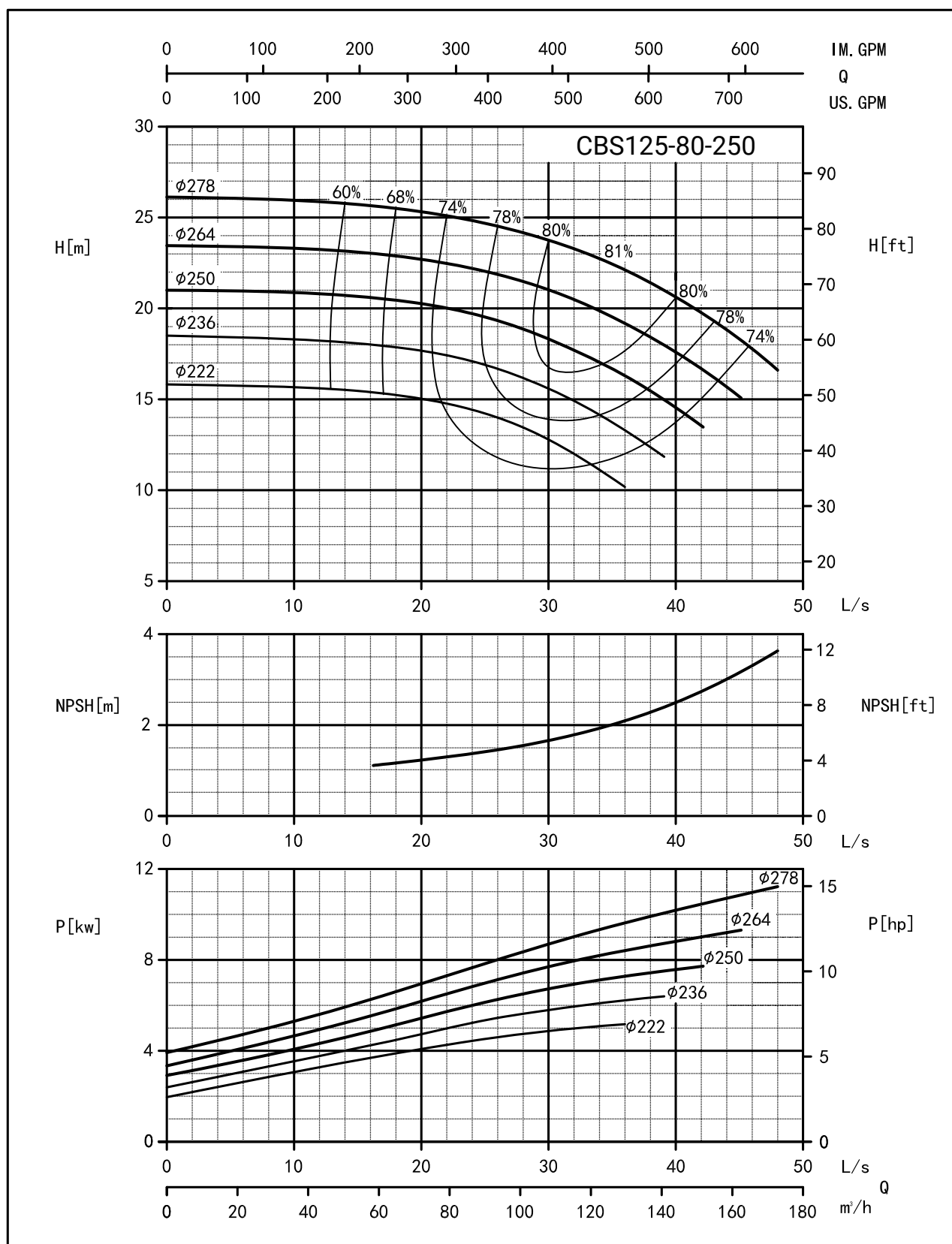


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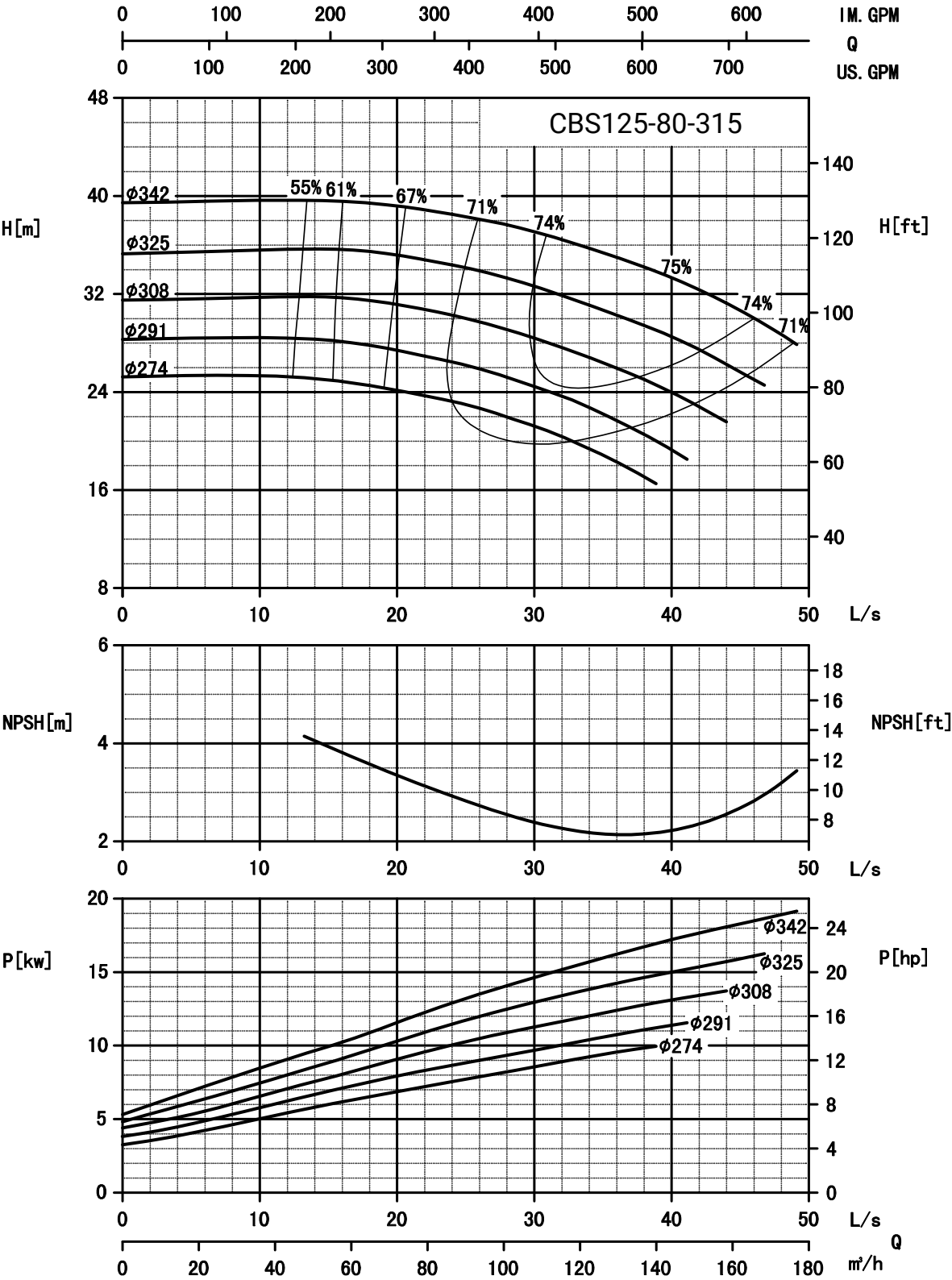


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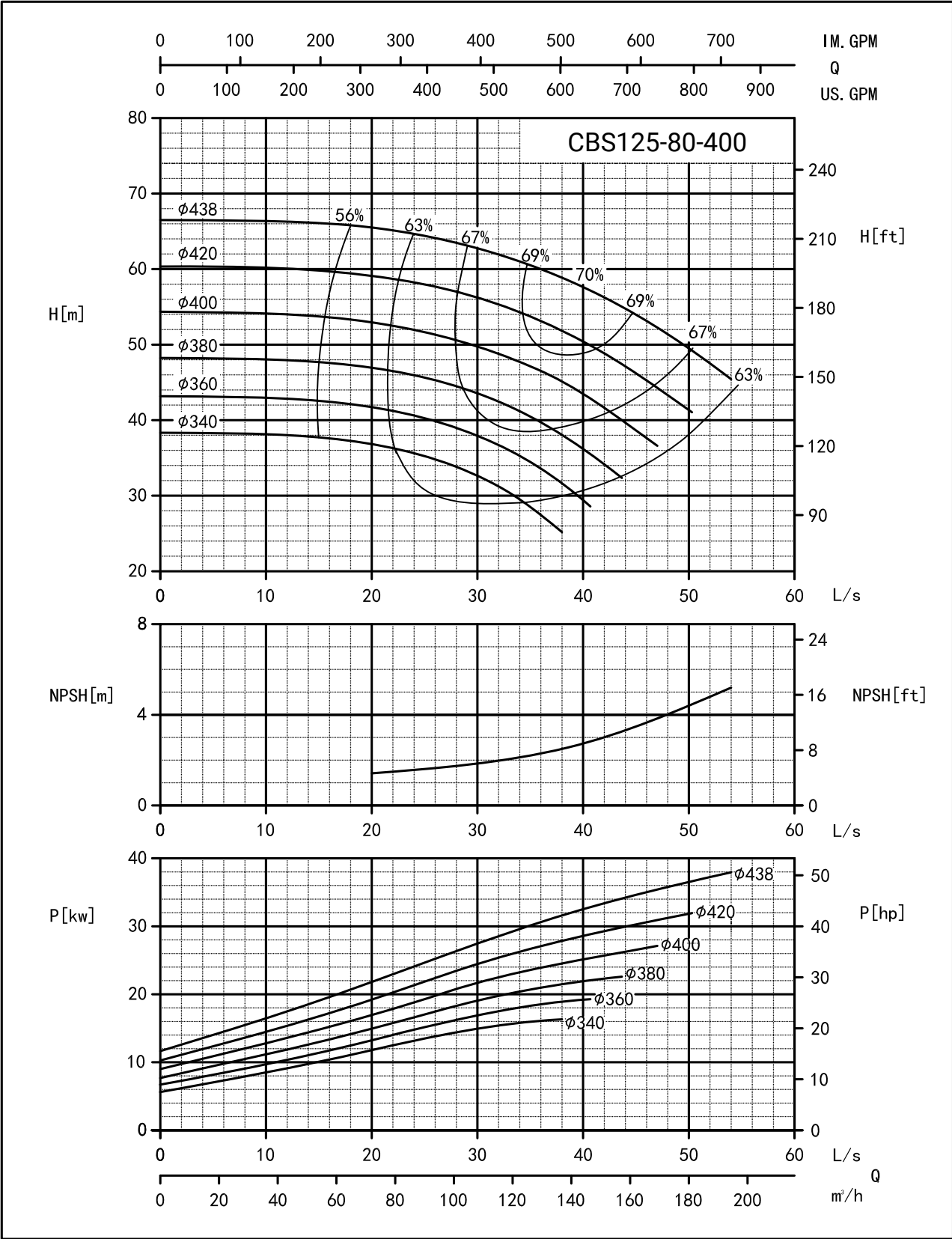
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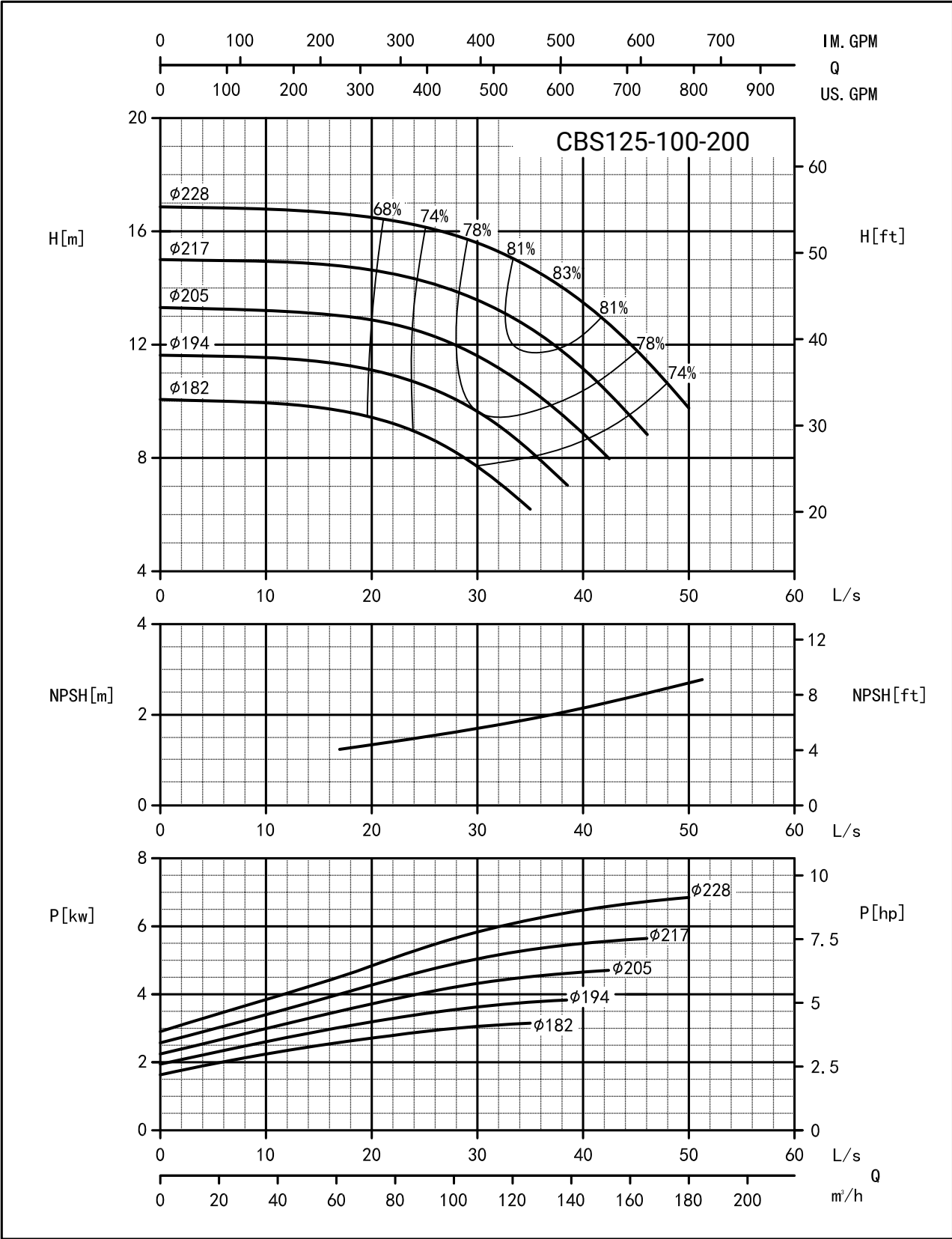
CBS125-80-315
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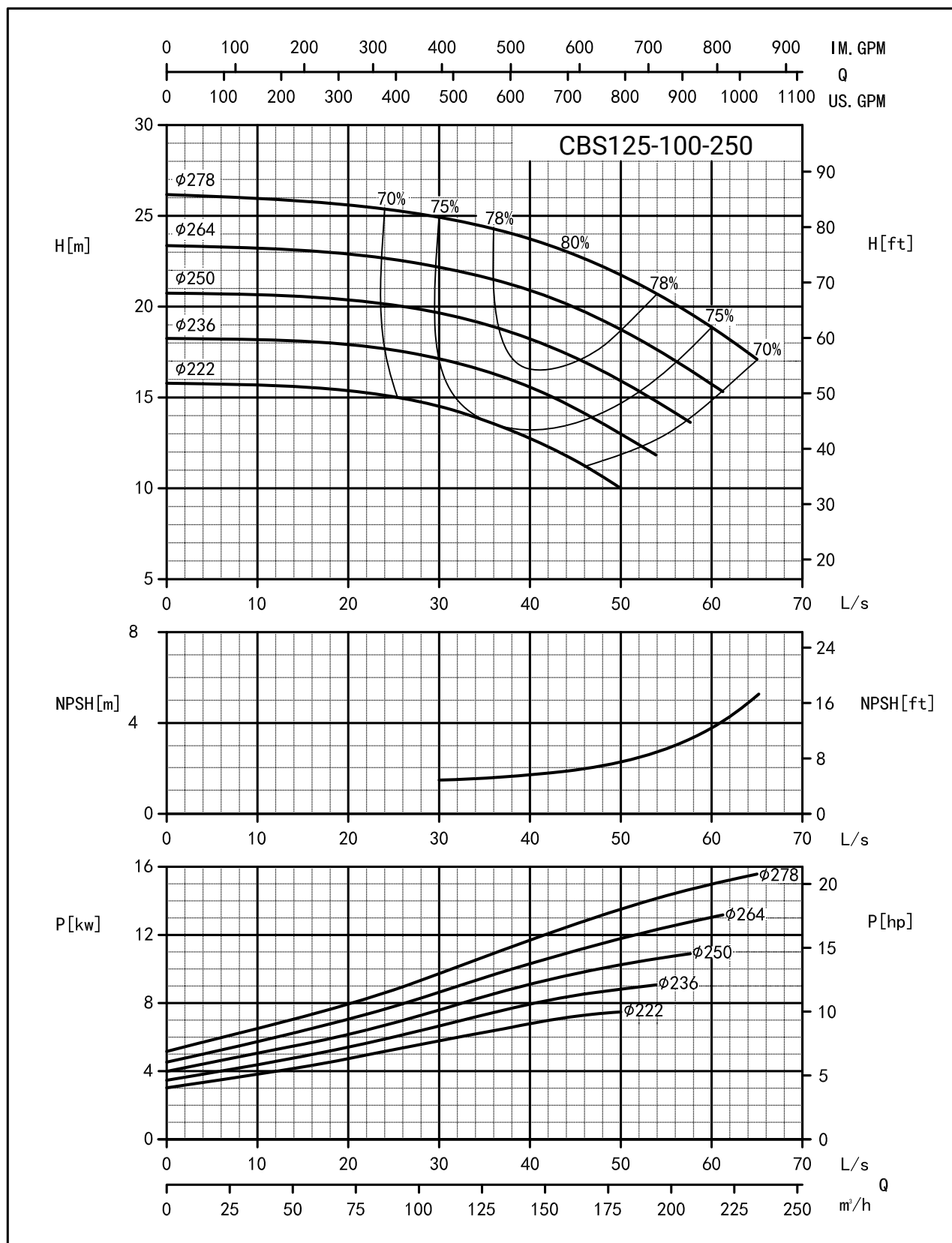


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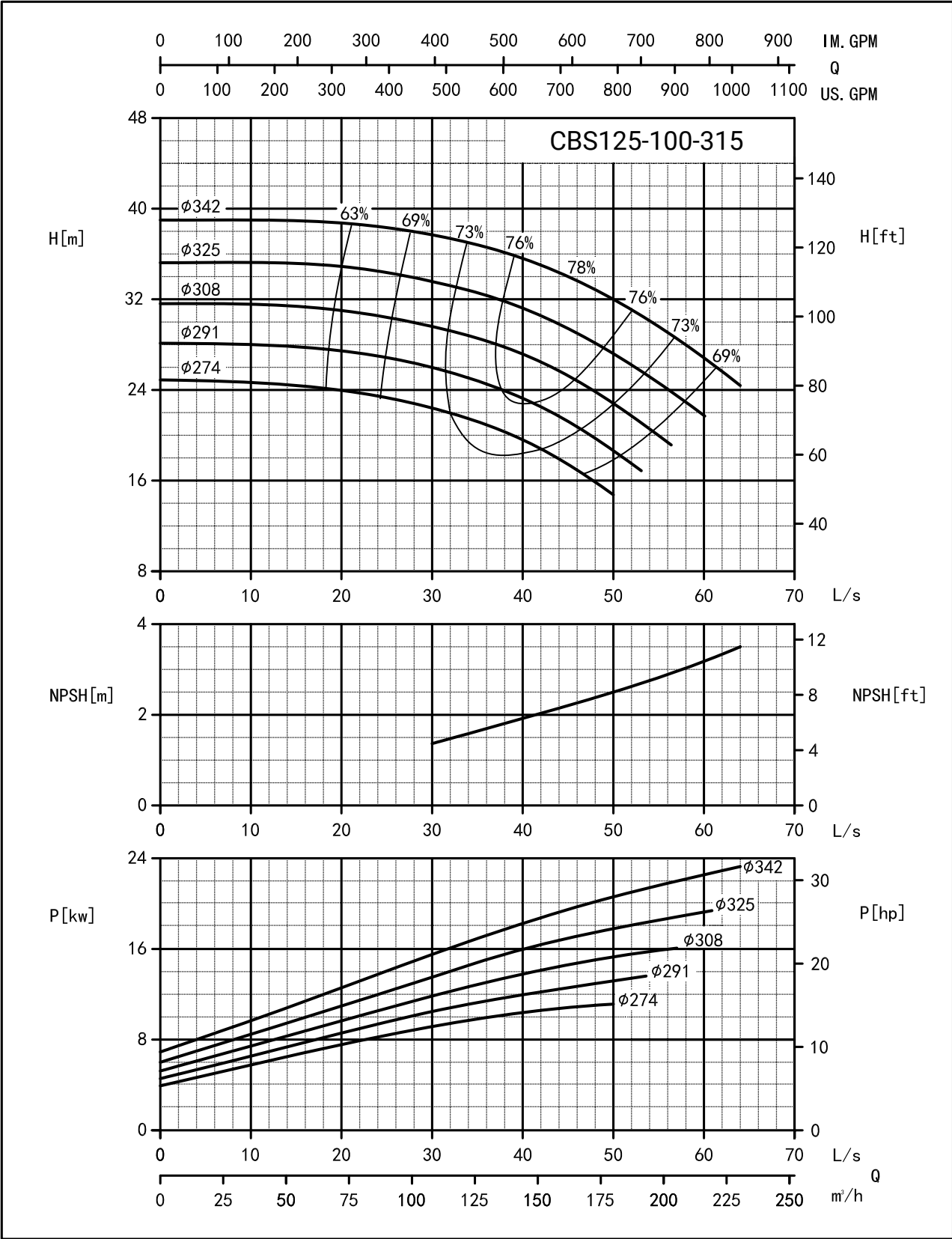


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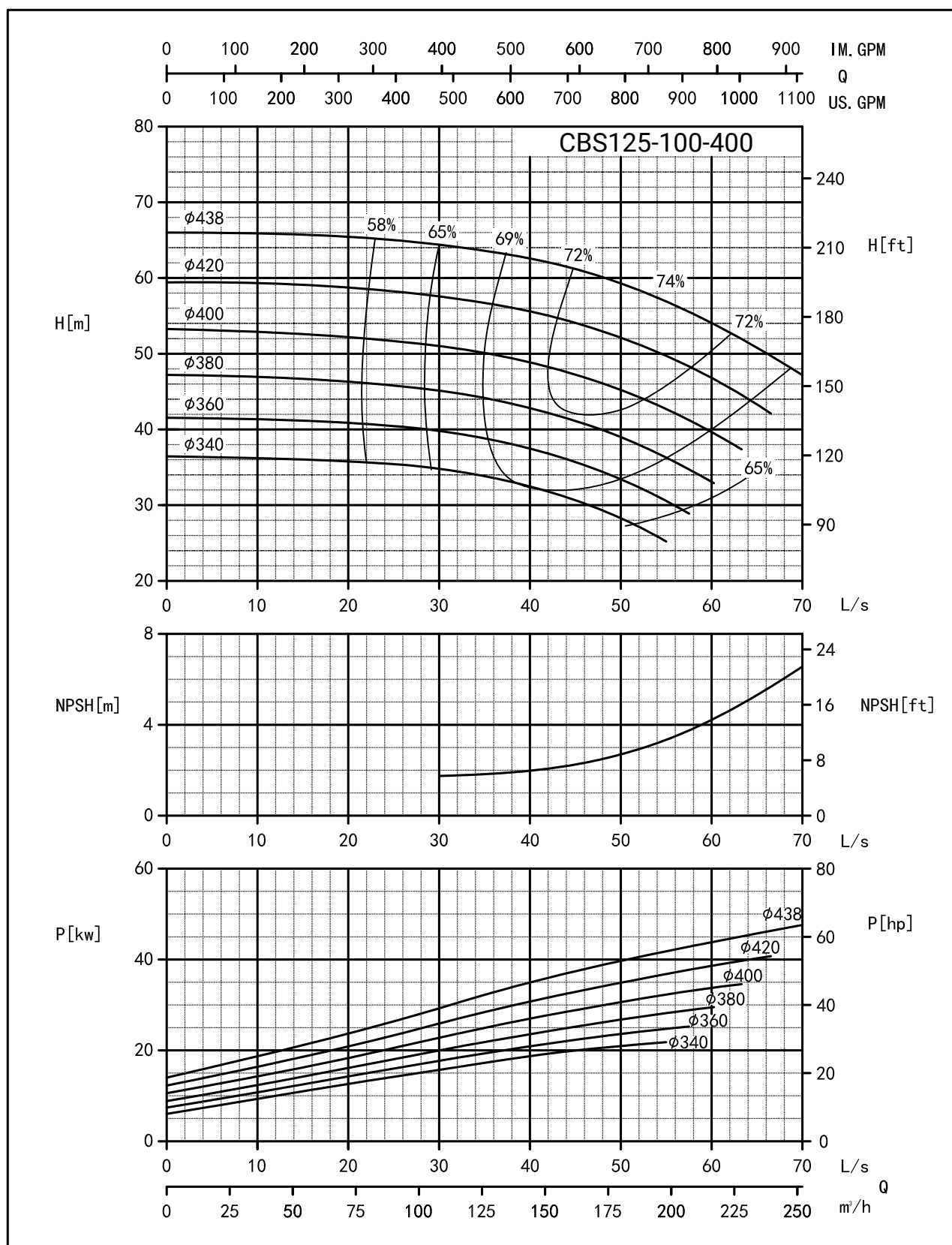


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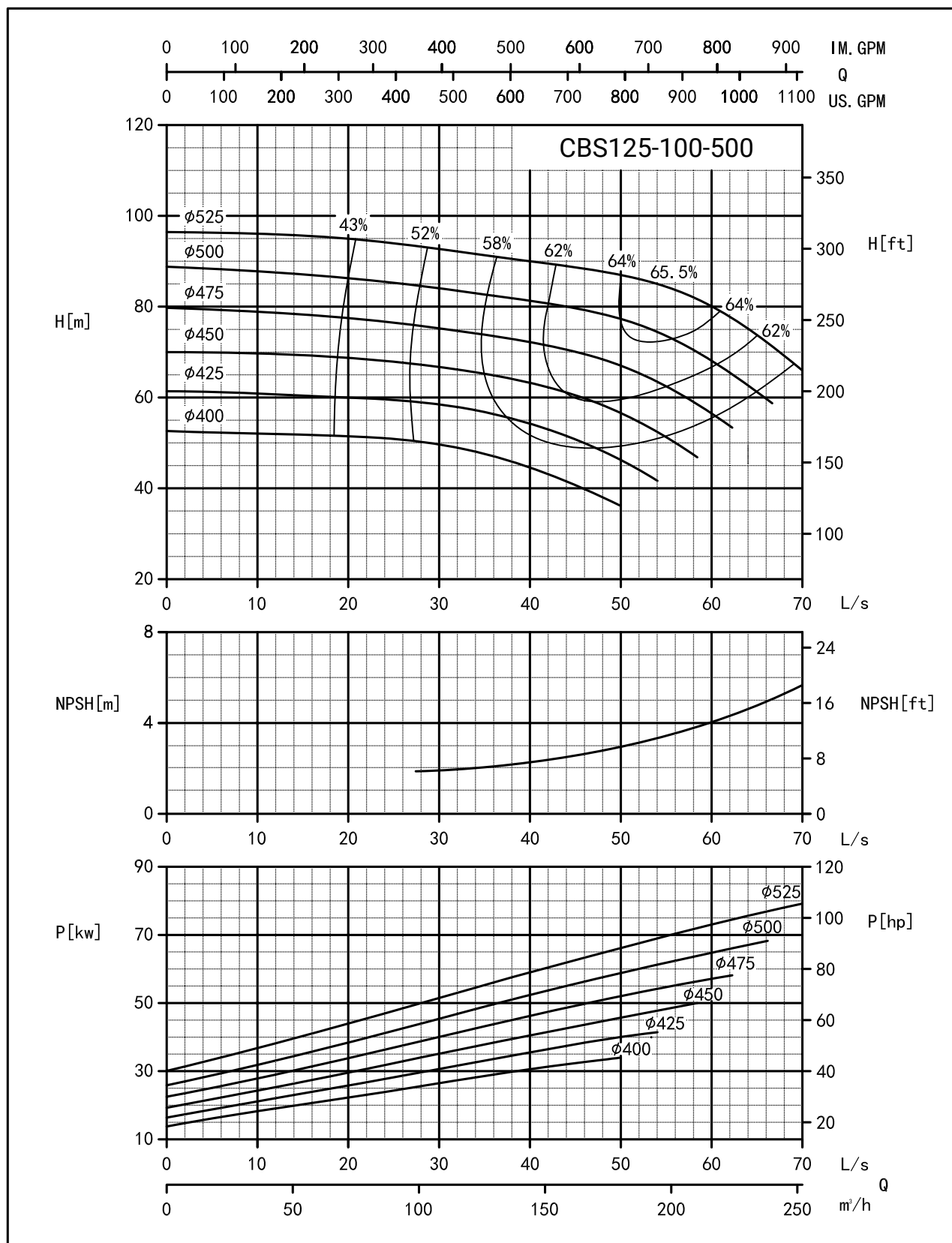
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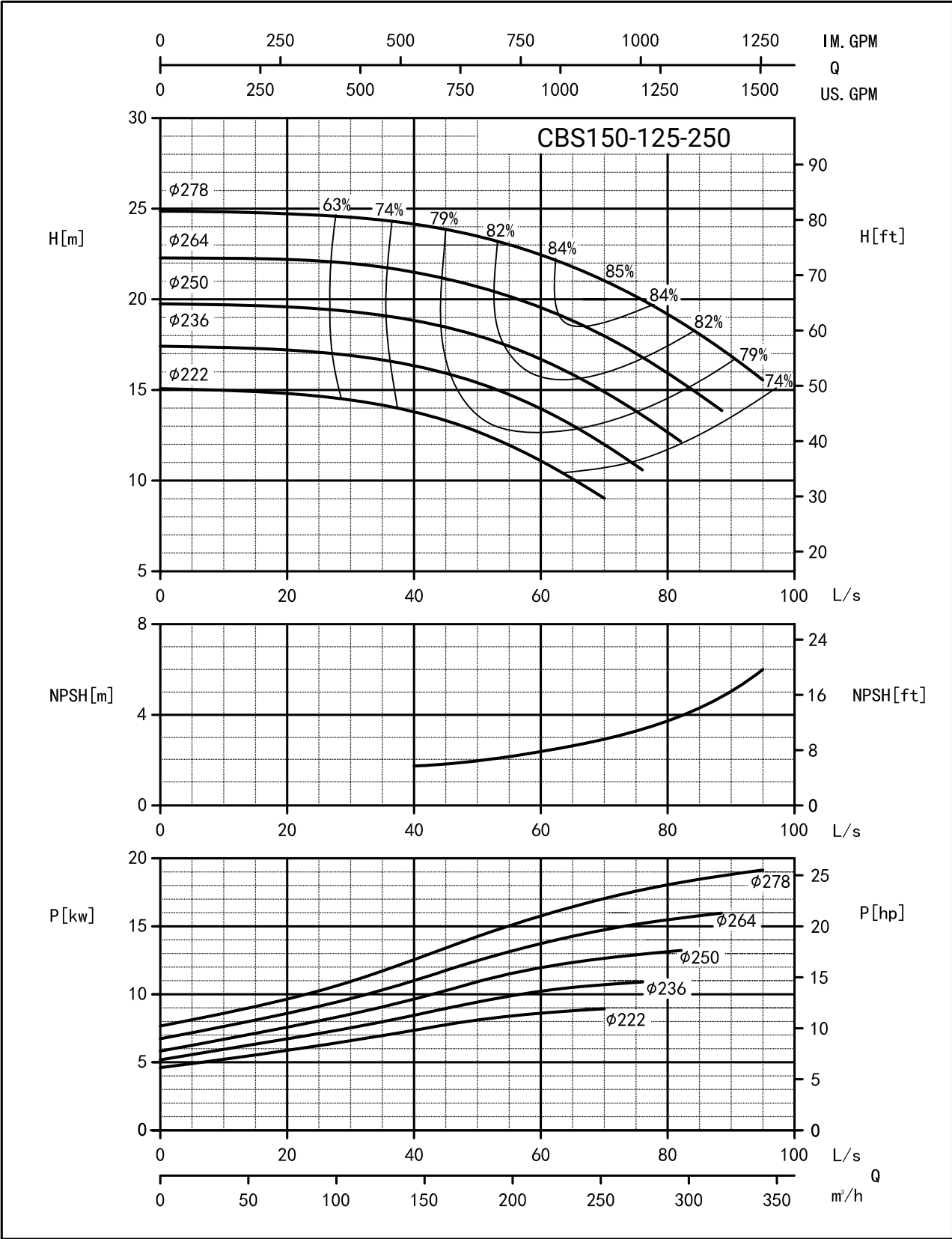


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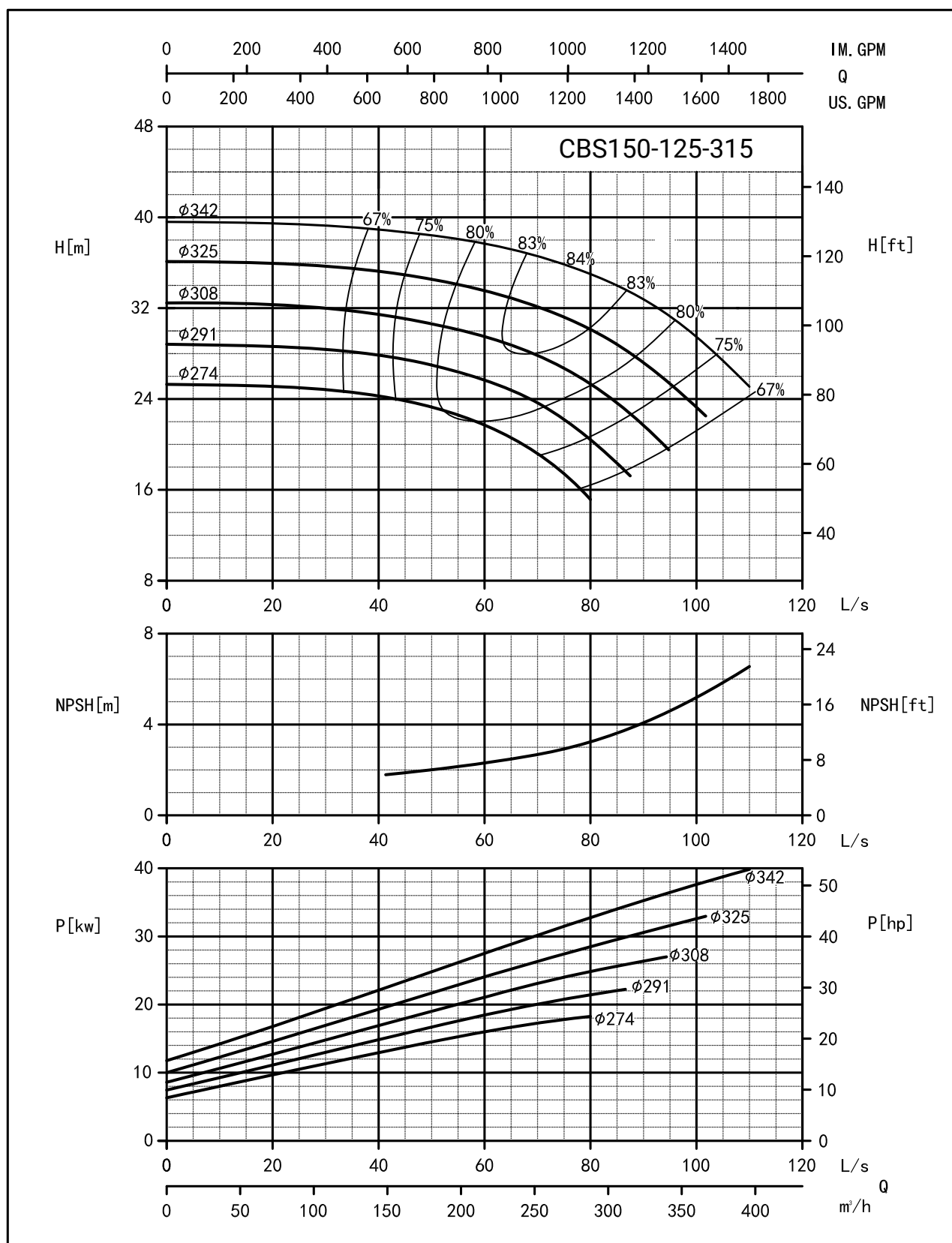


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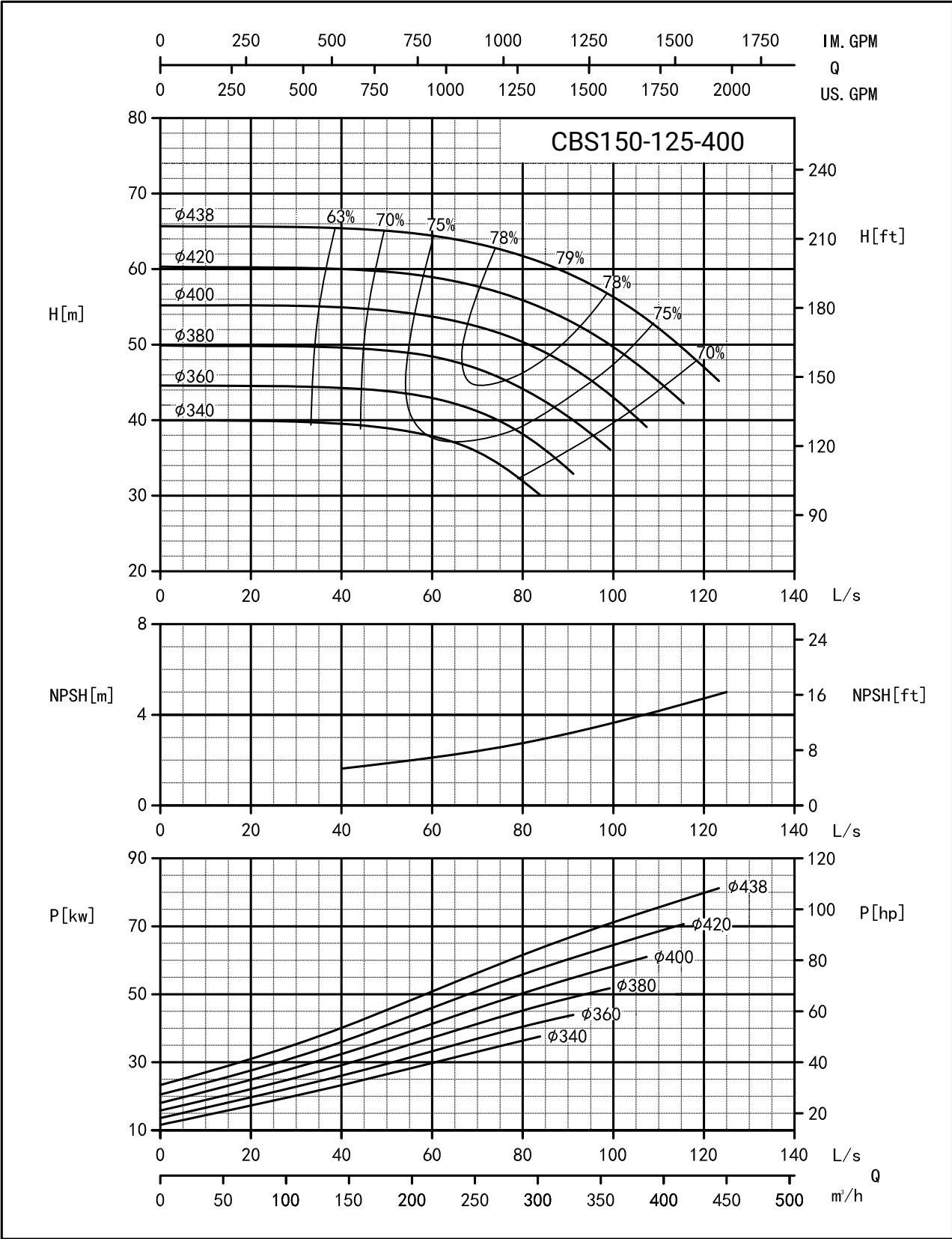


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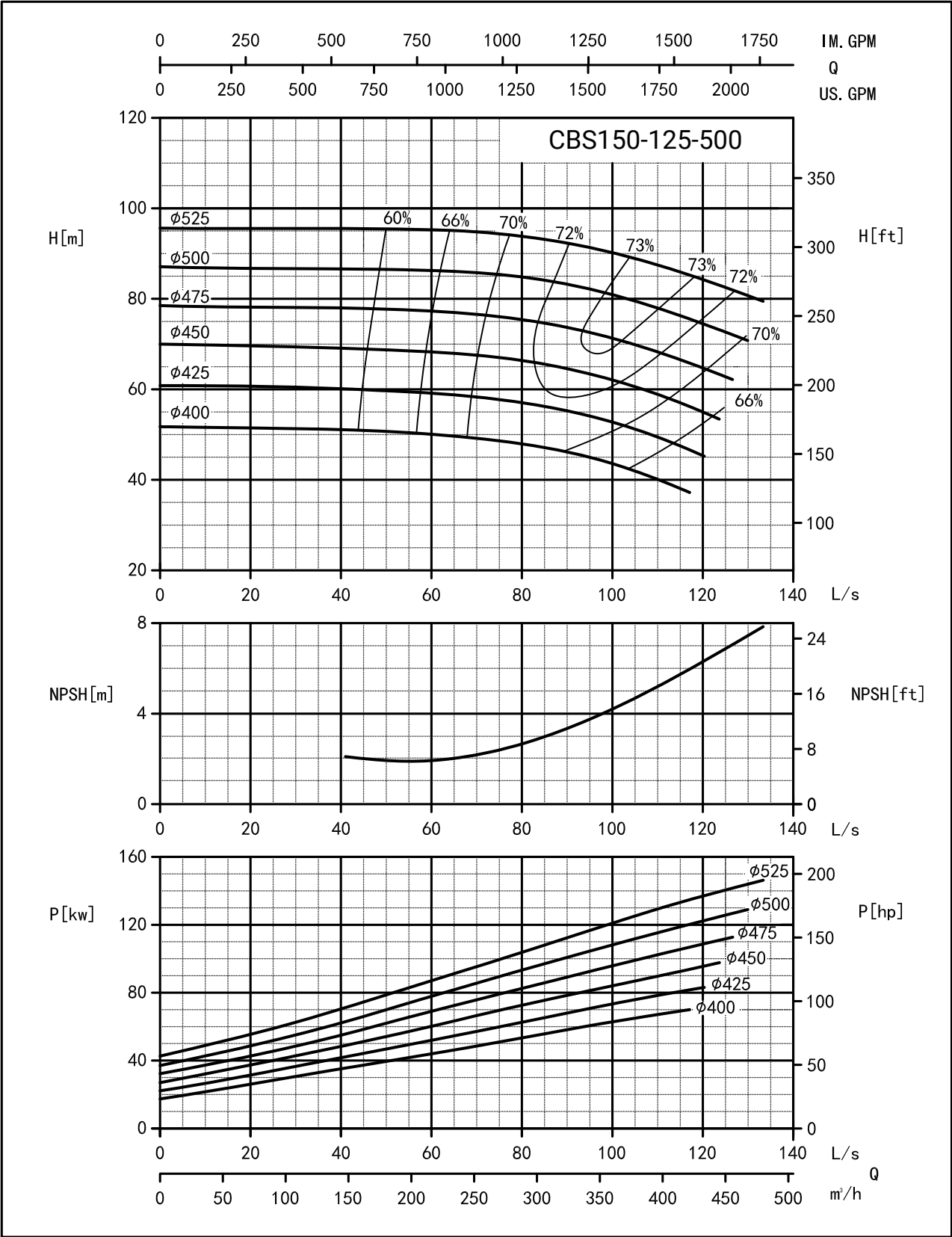
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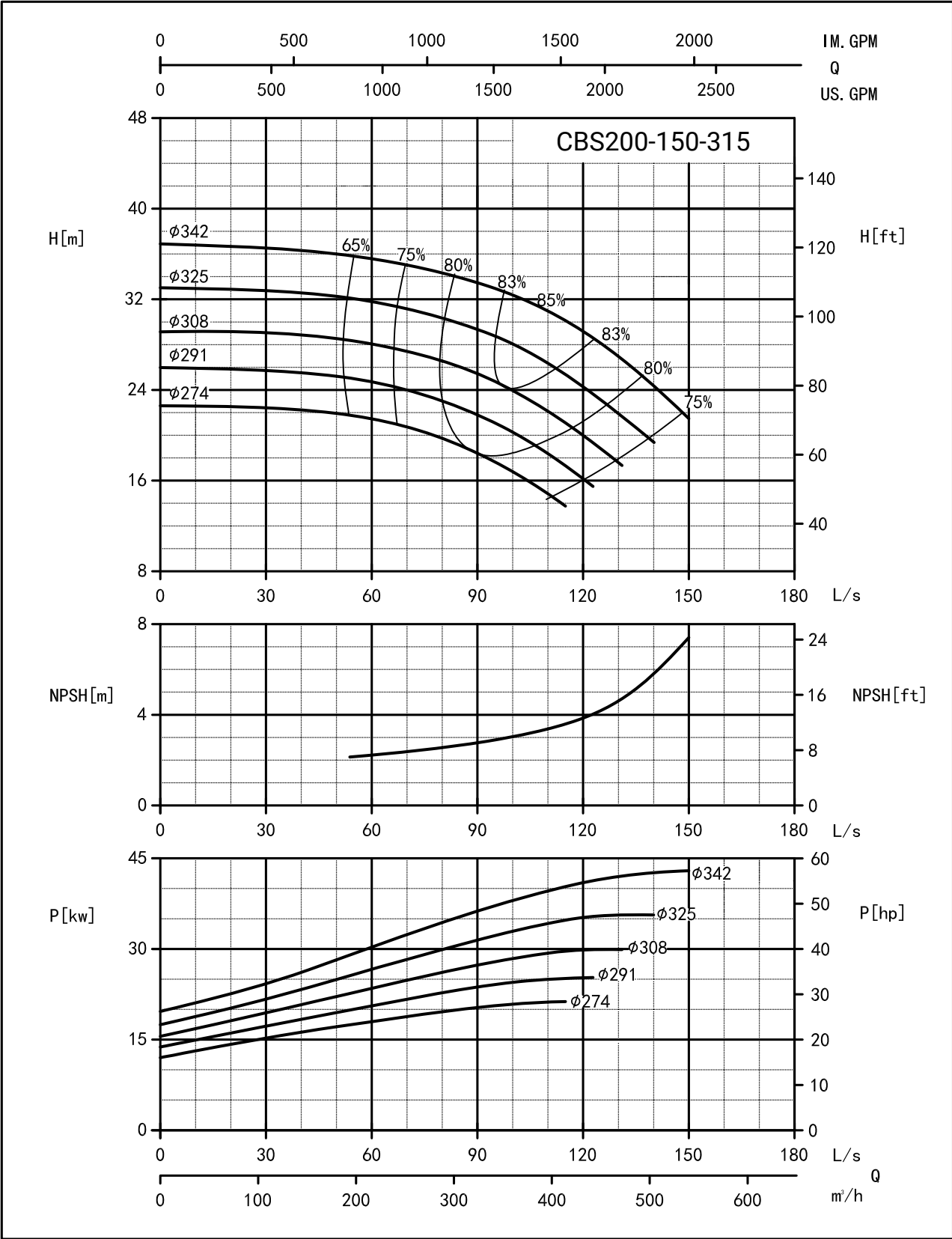
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CBS125-125-500
1450 RPM

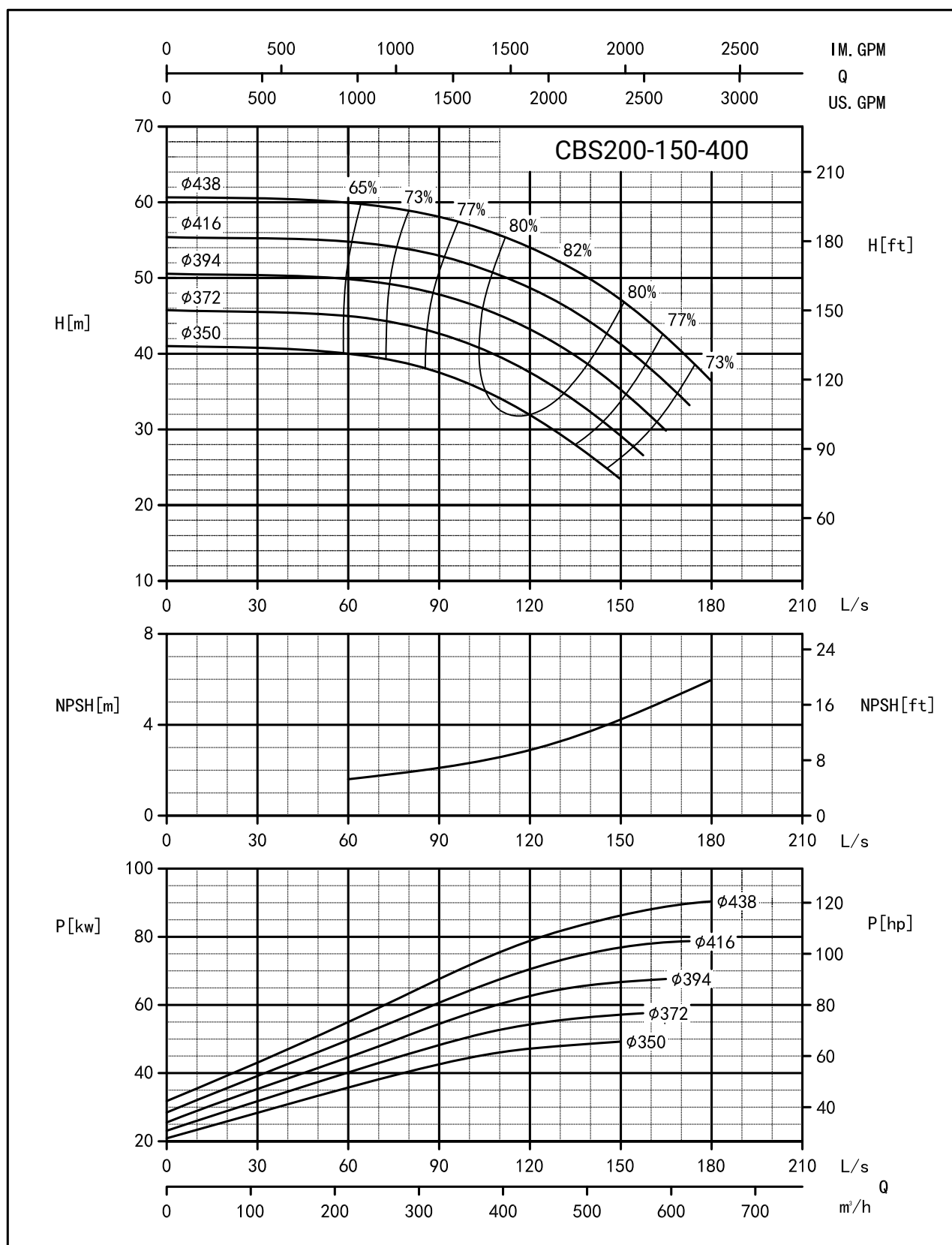


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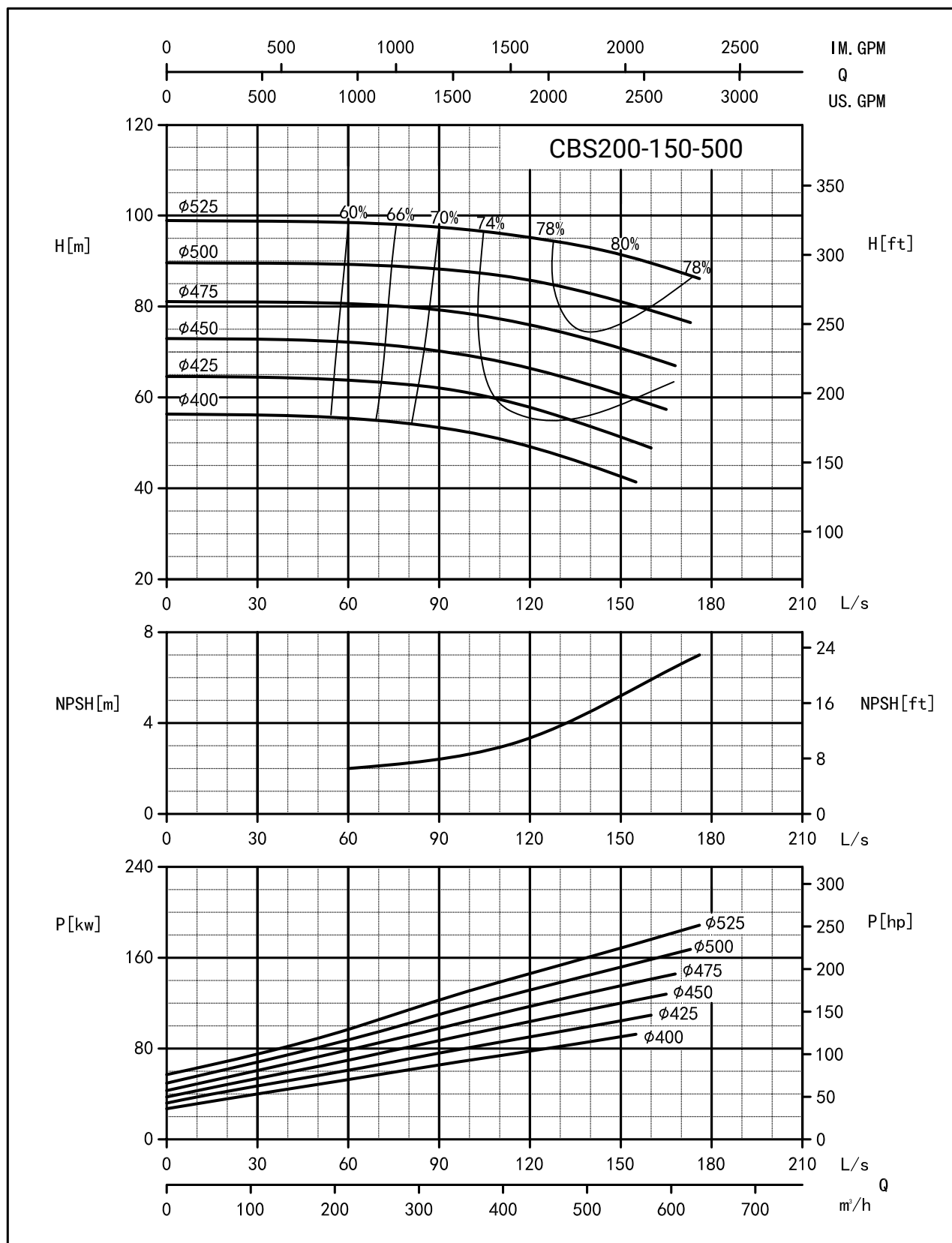
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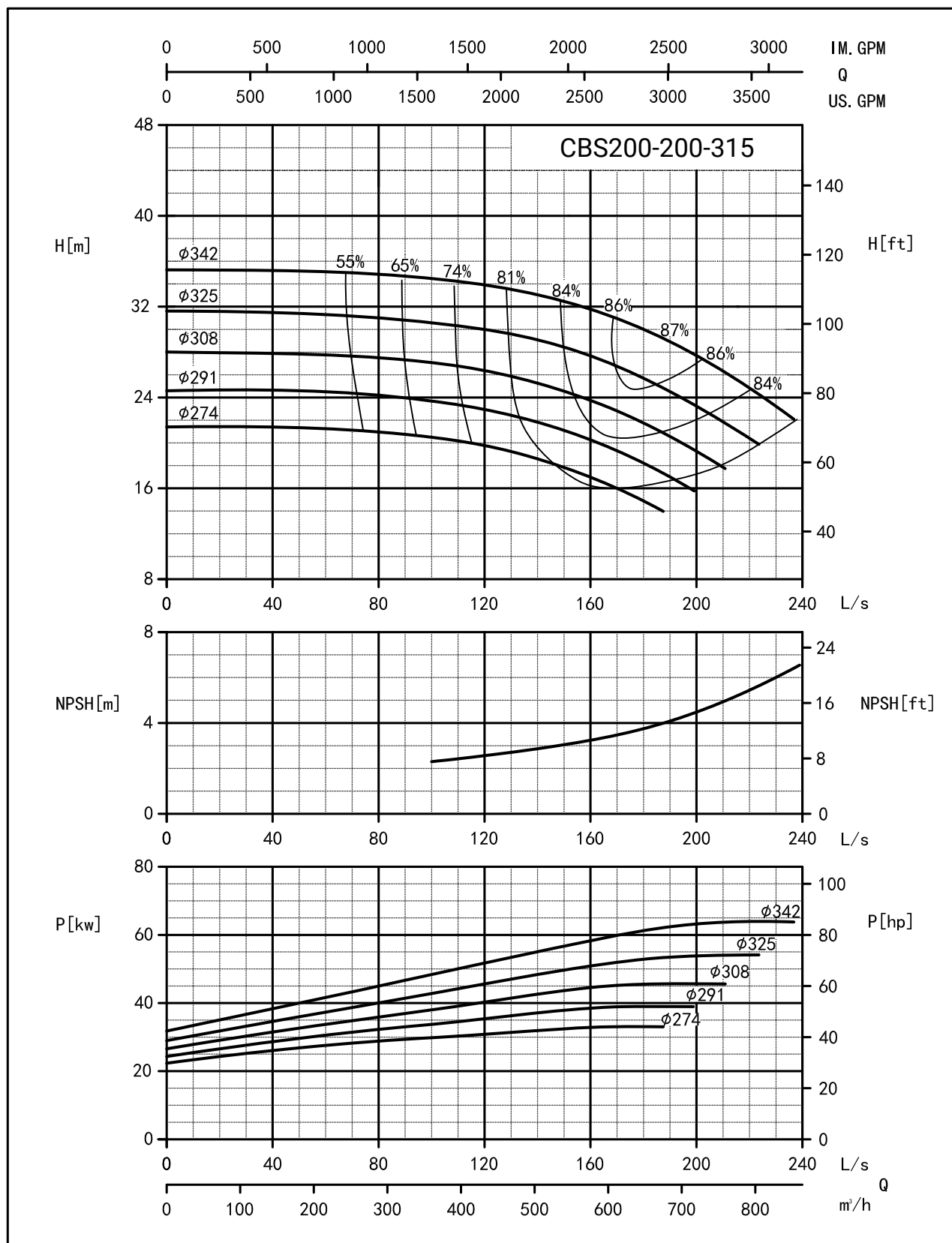
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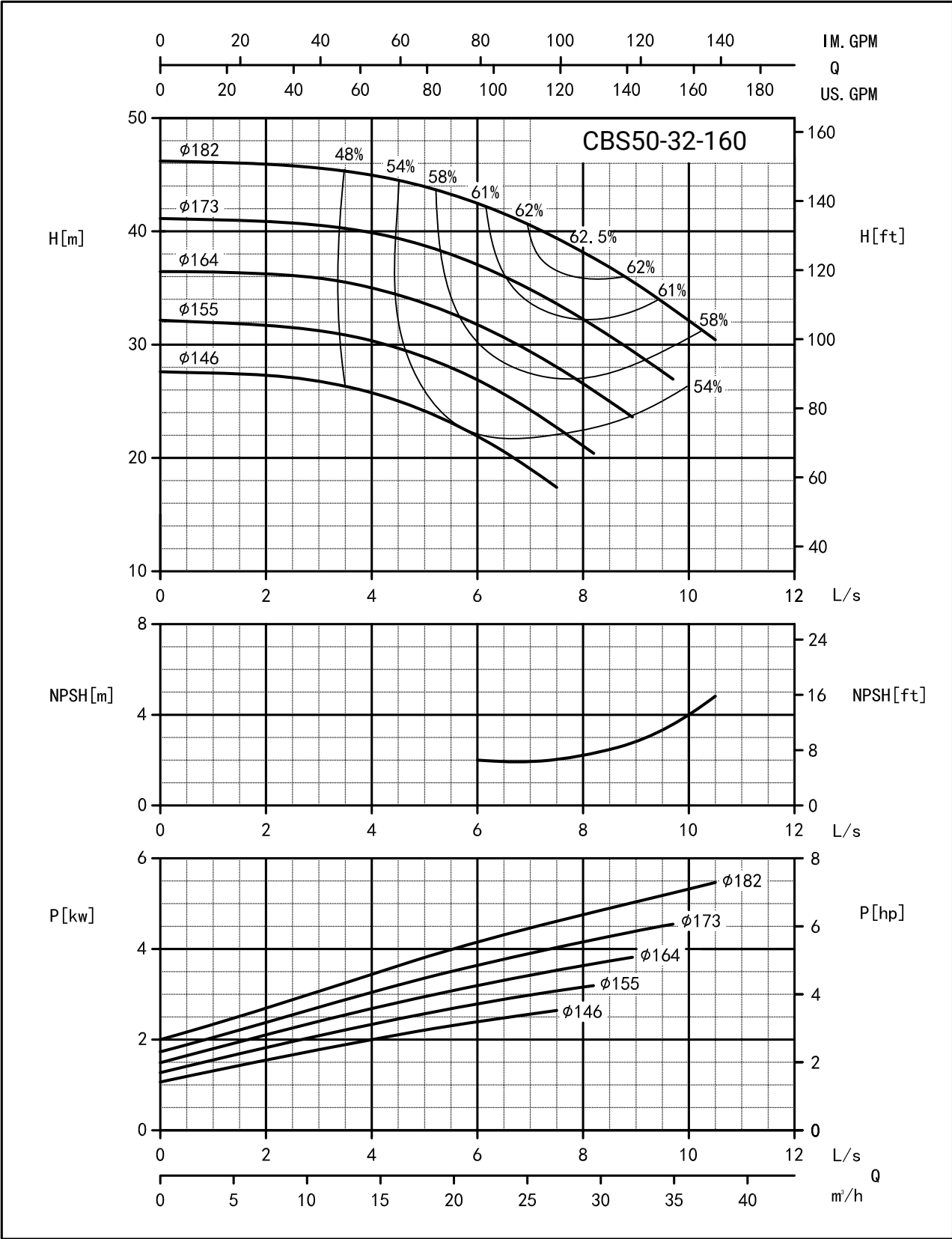


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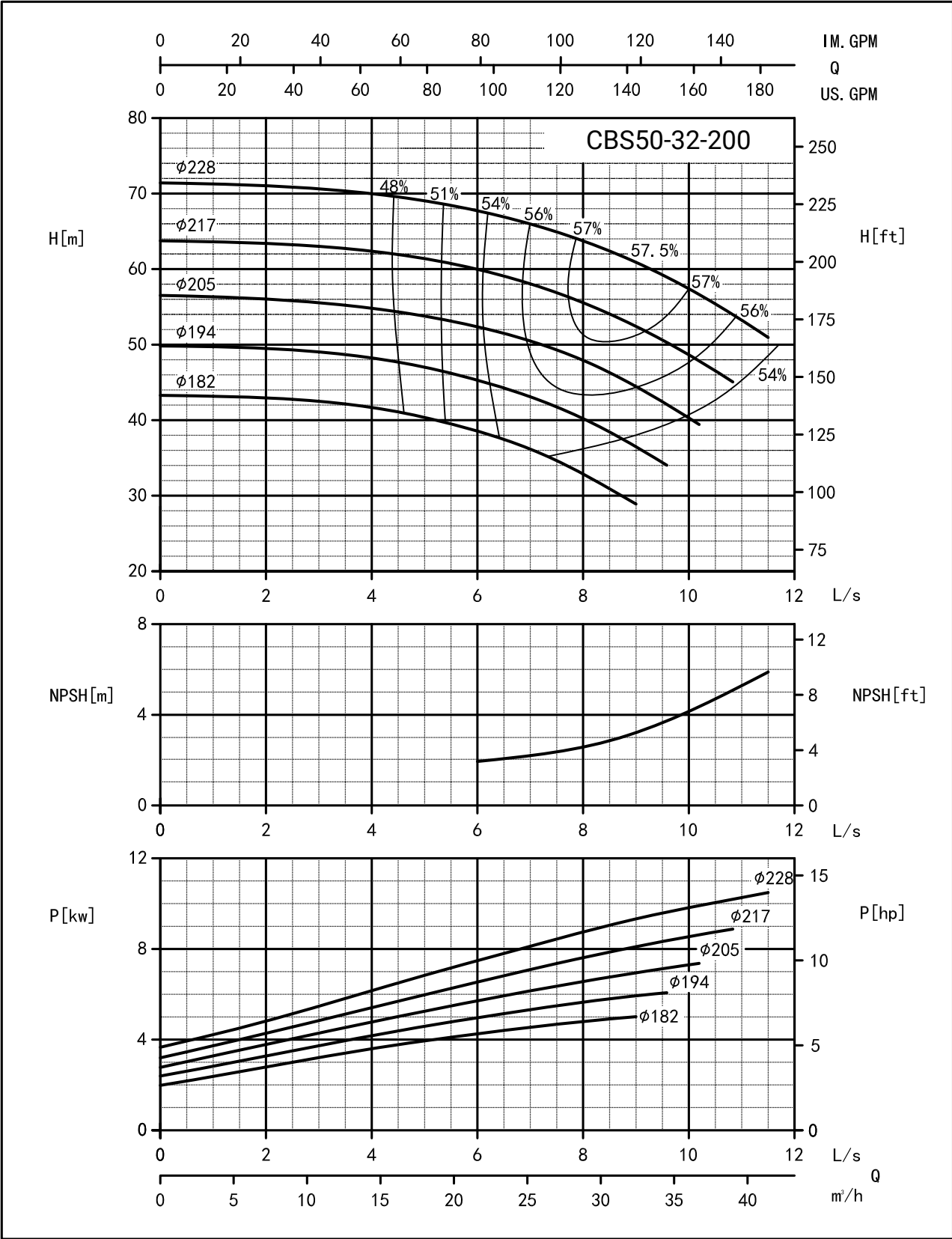
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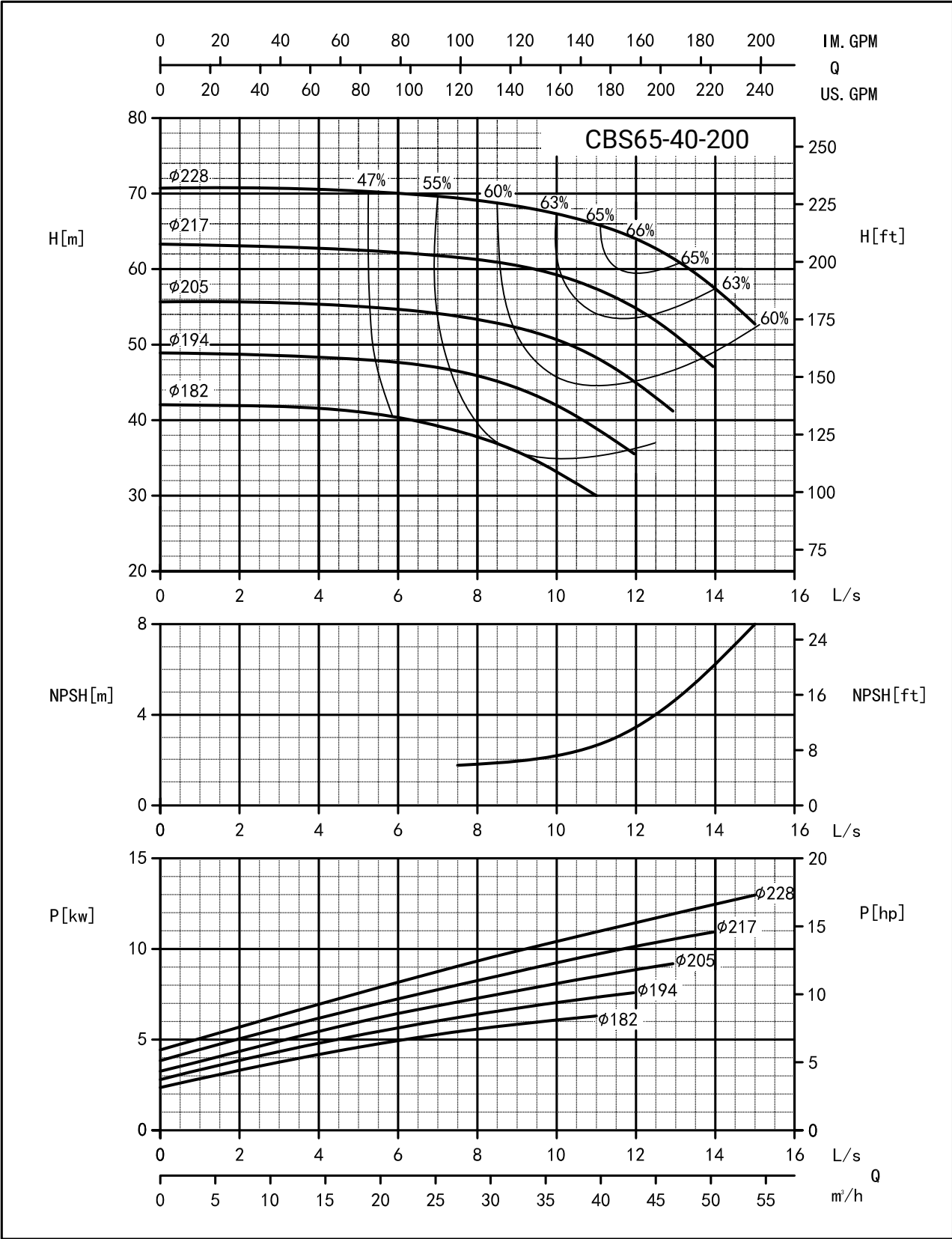
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2900 RPM



CBS50-32-200
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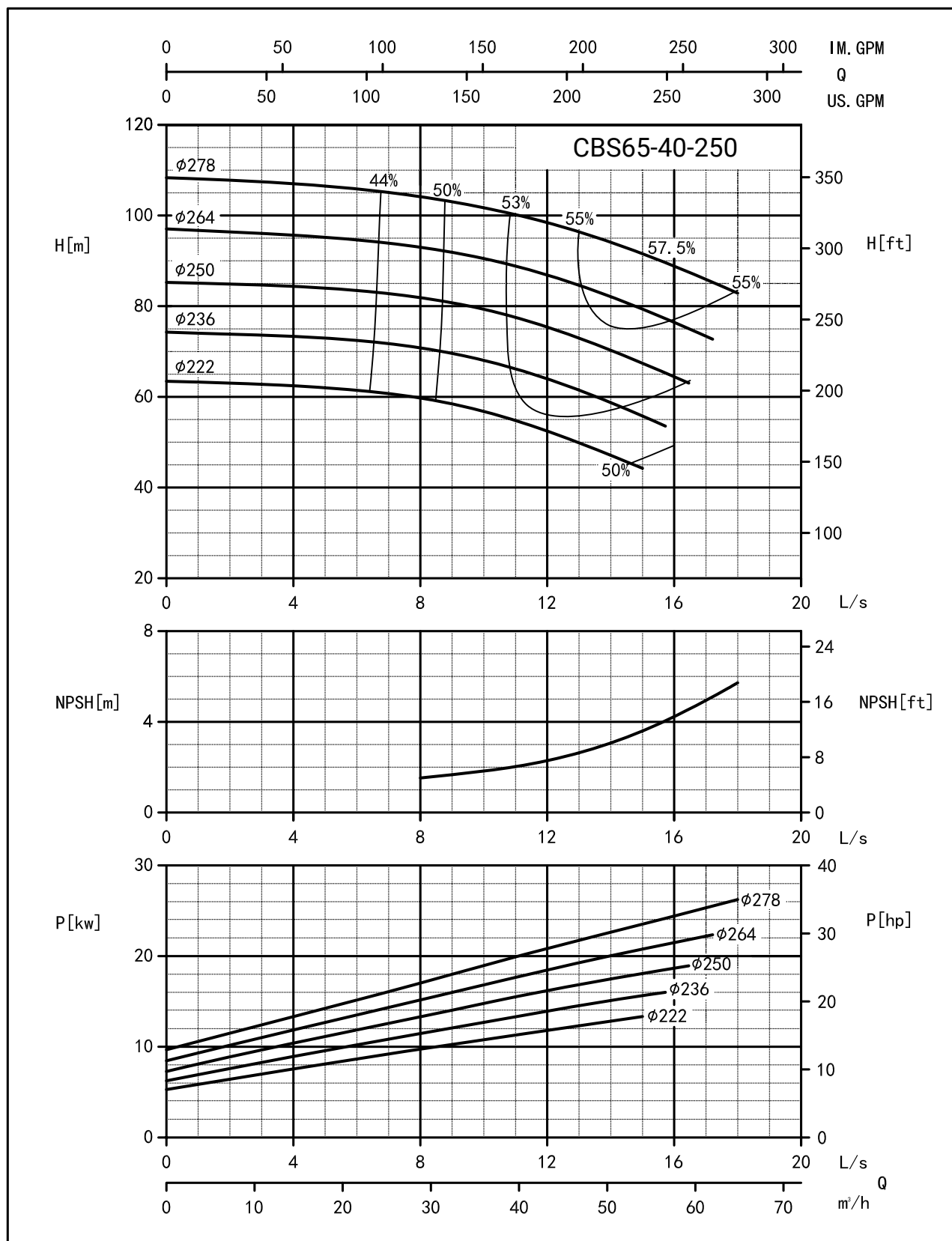


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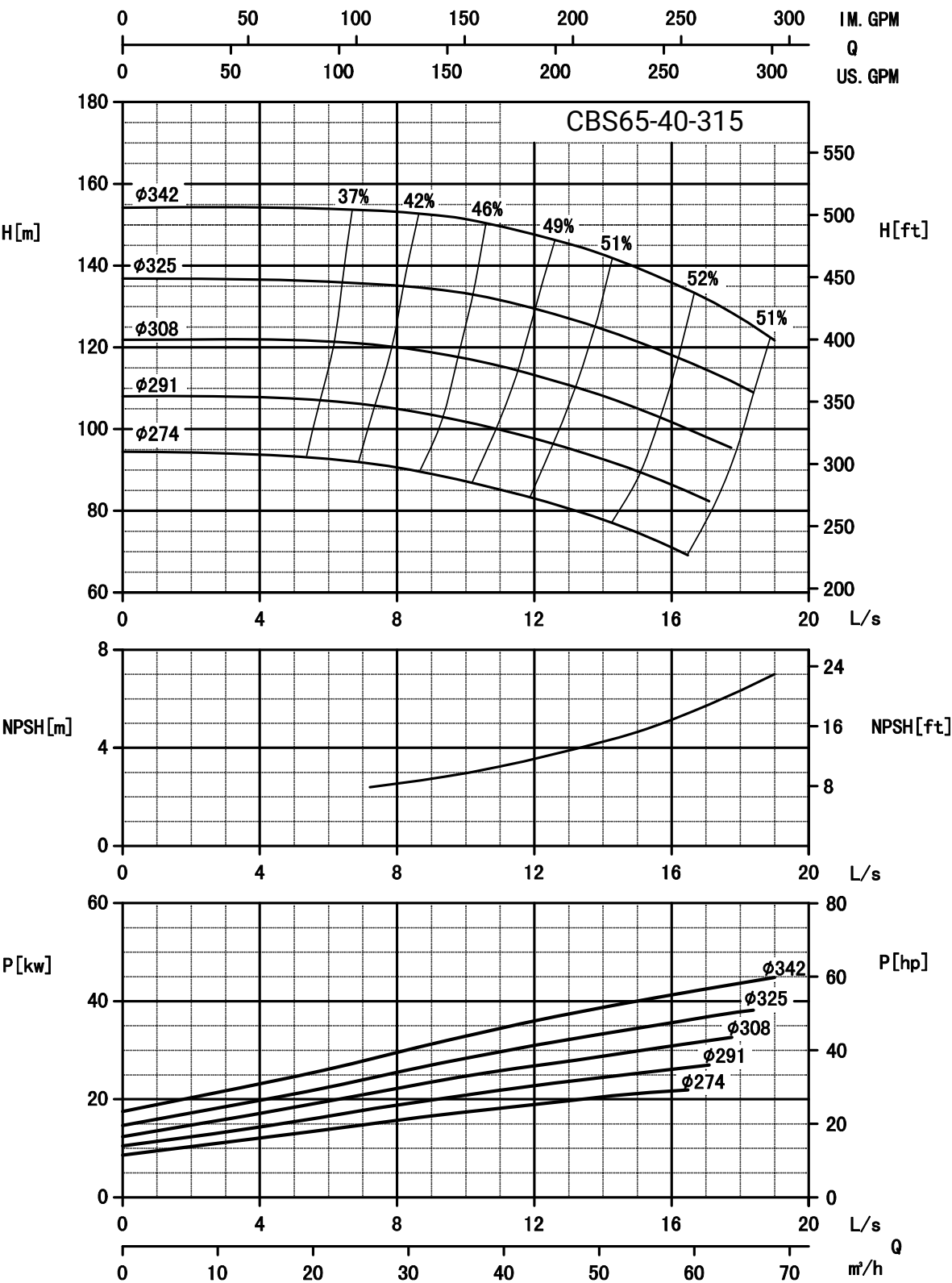


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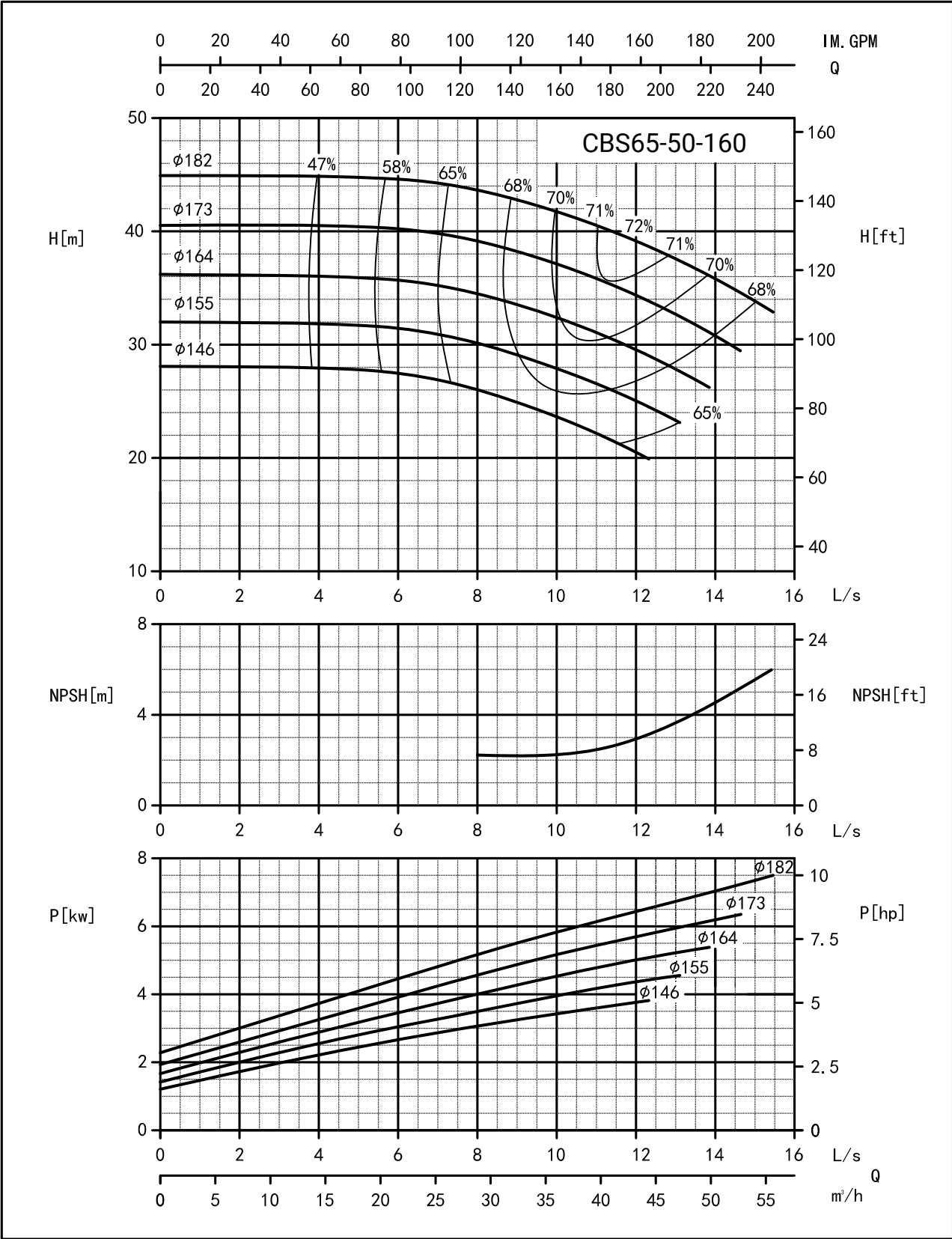
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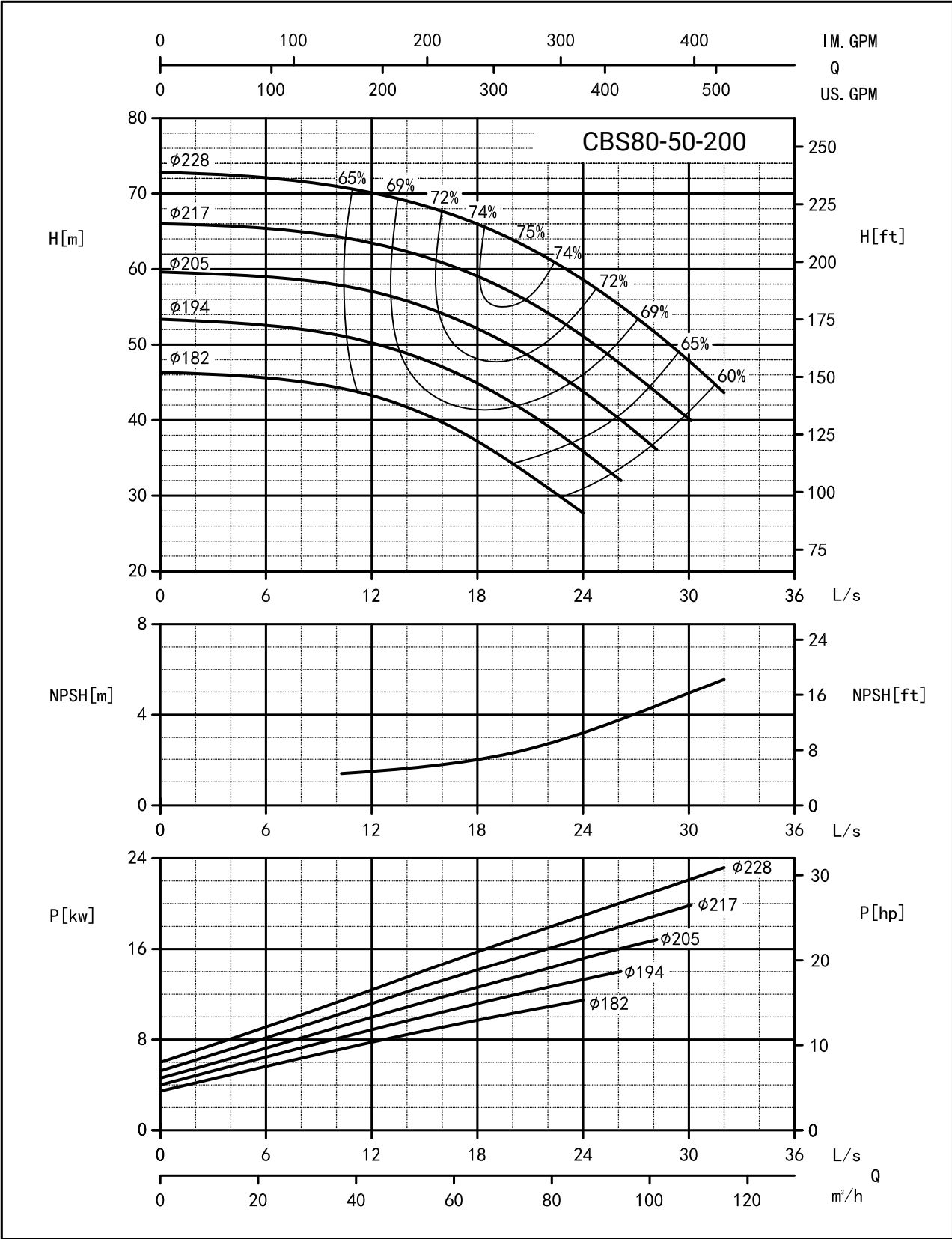
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CBS65-50-160
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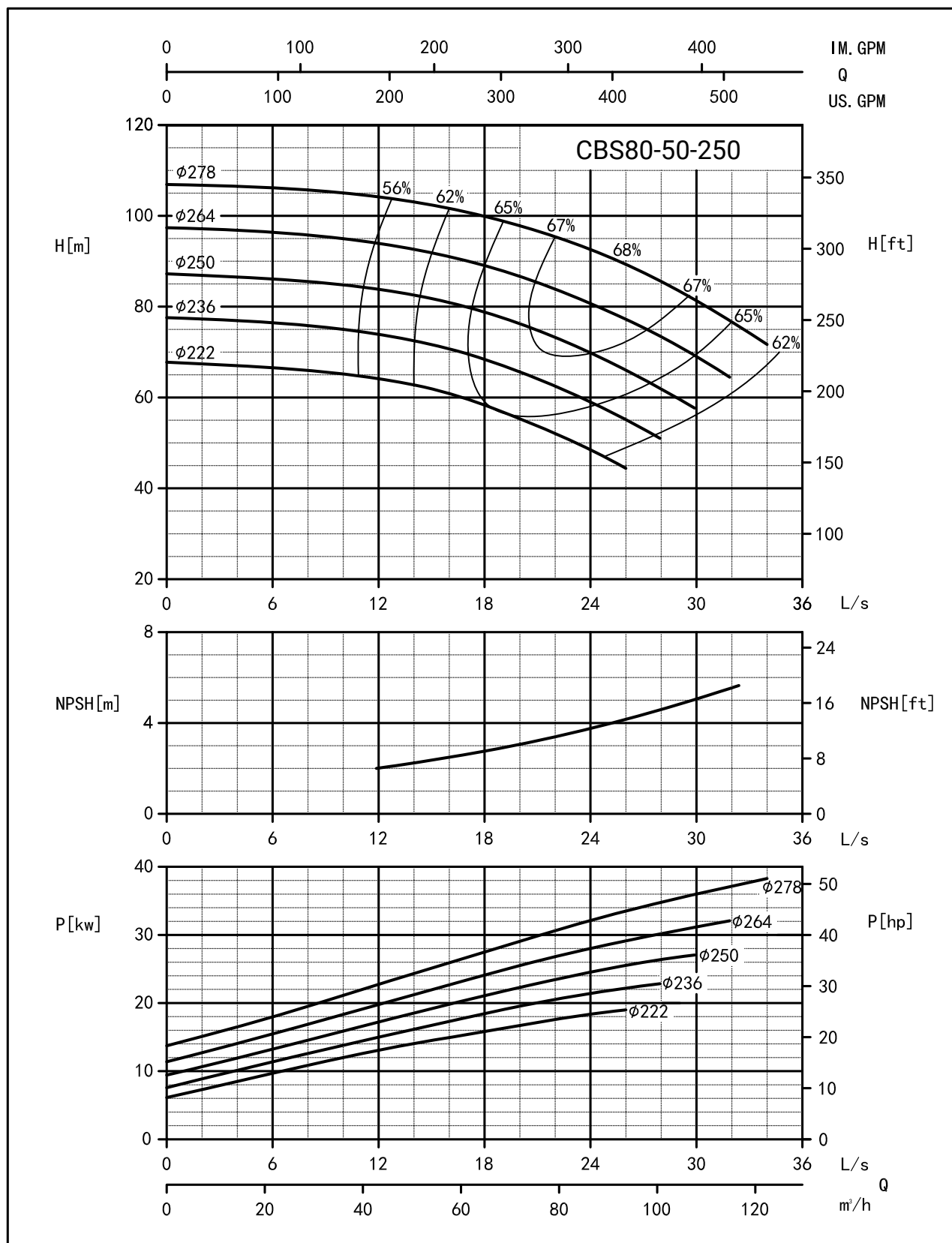


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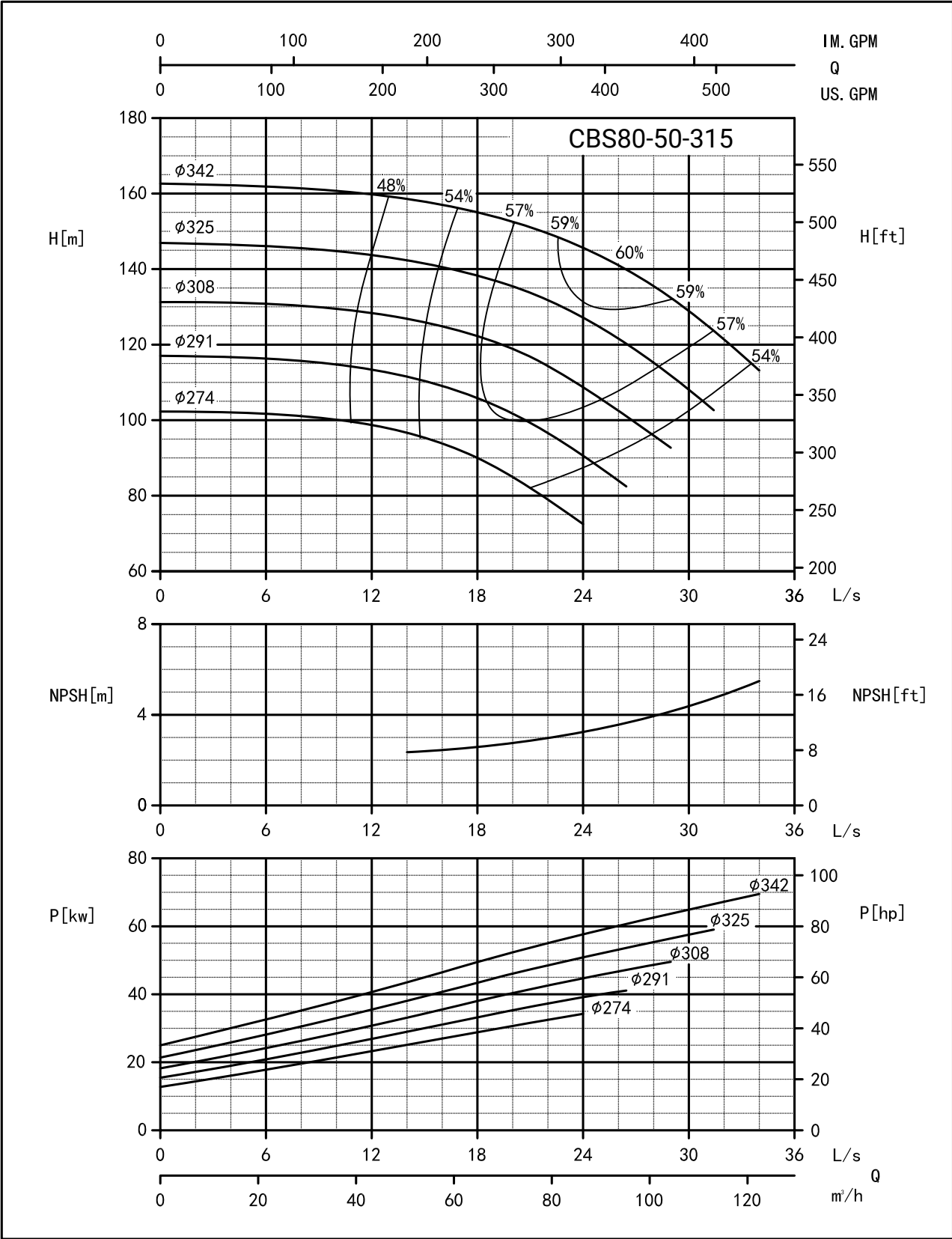


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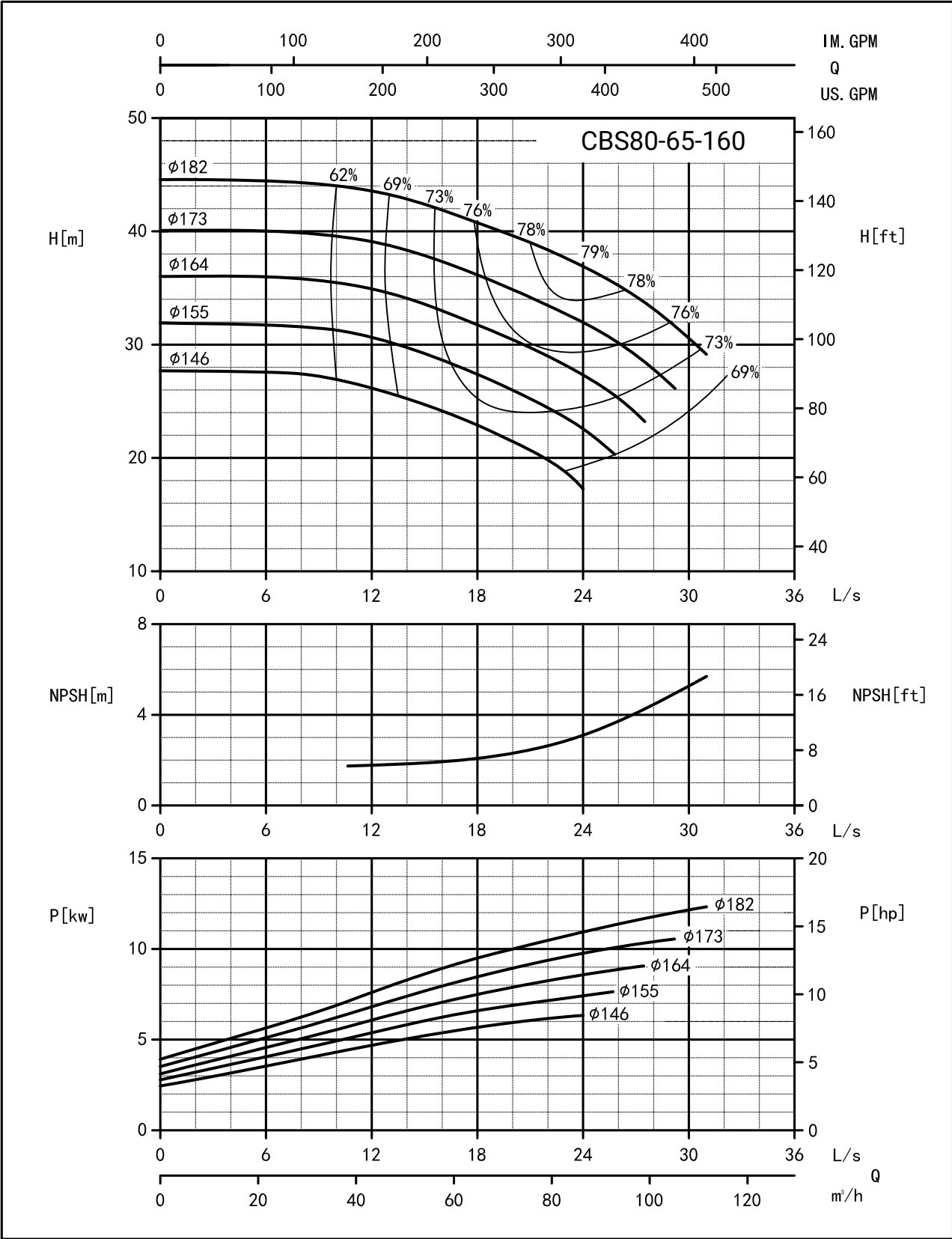
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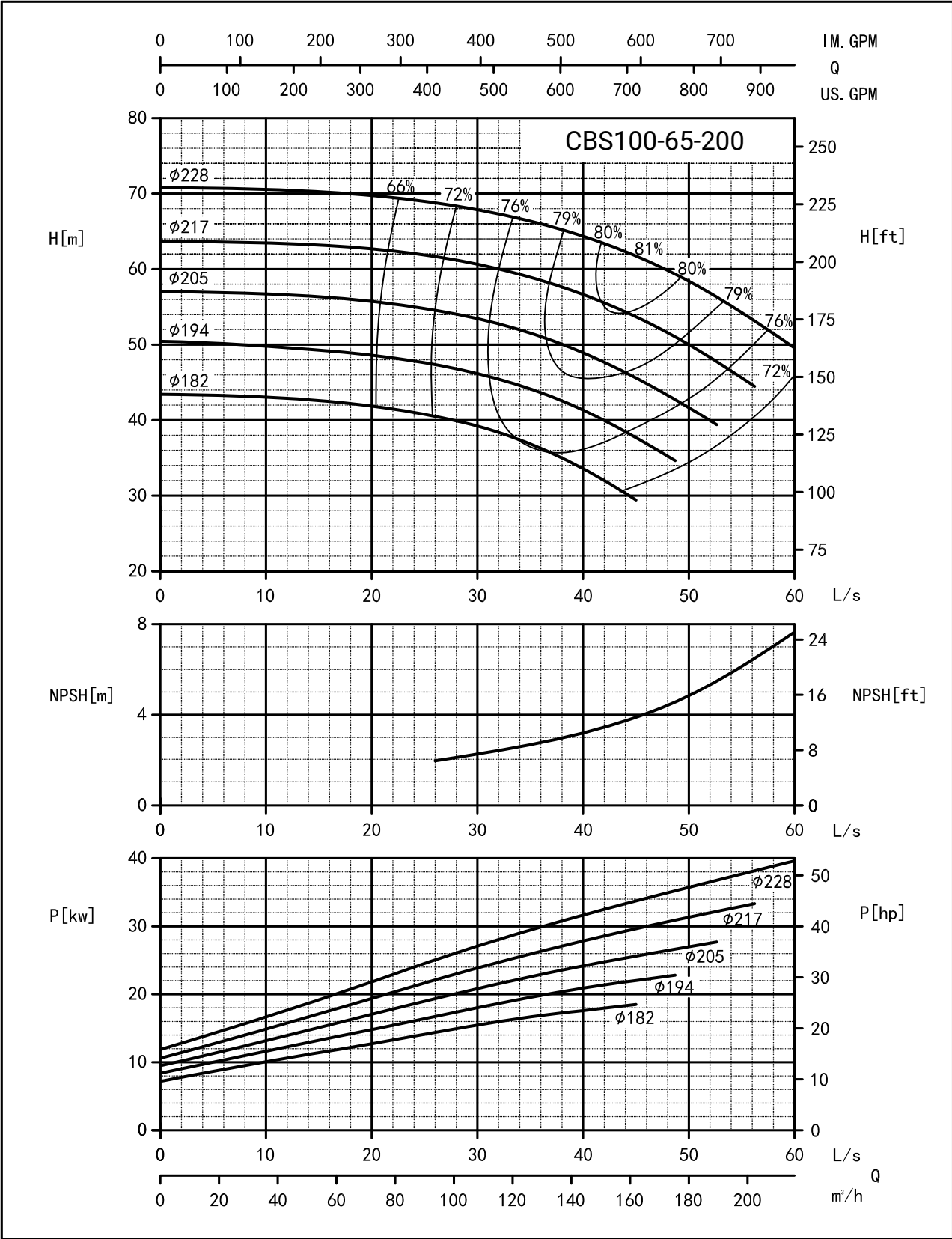
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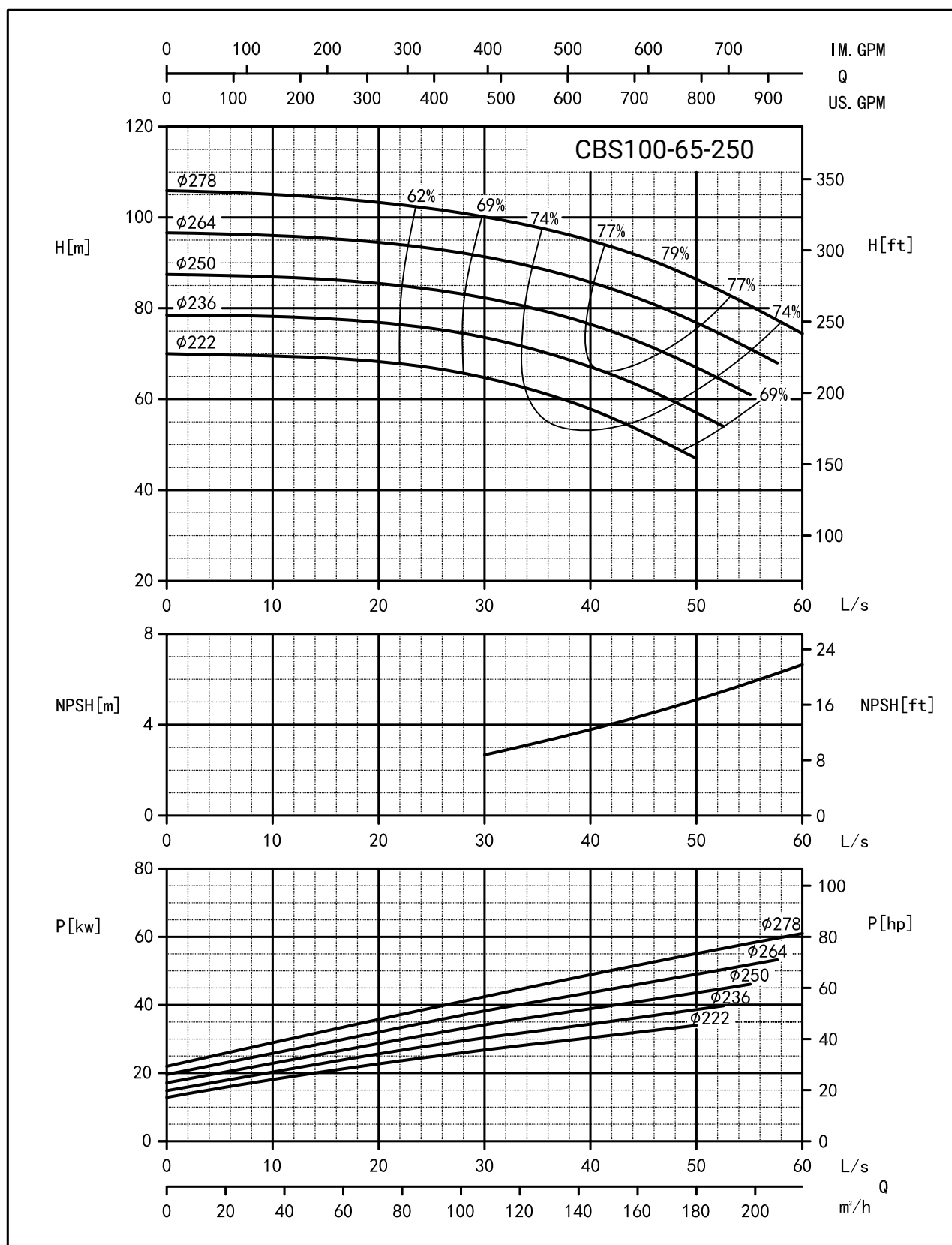


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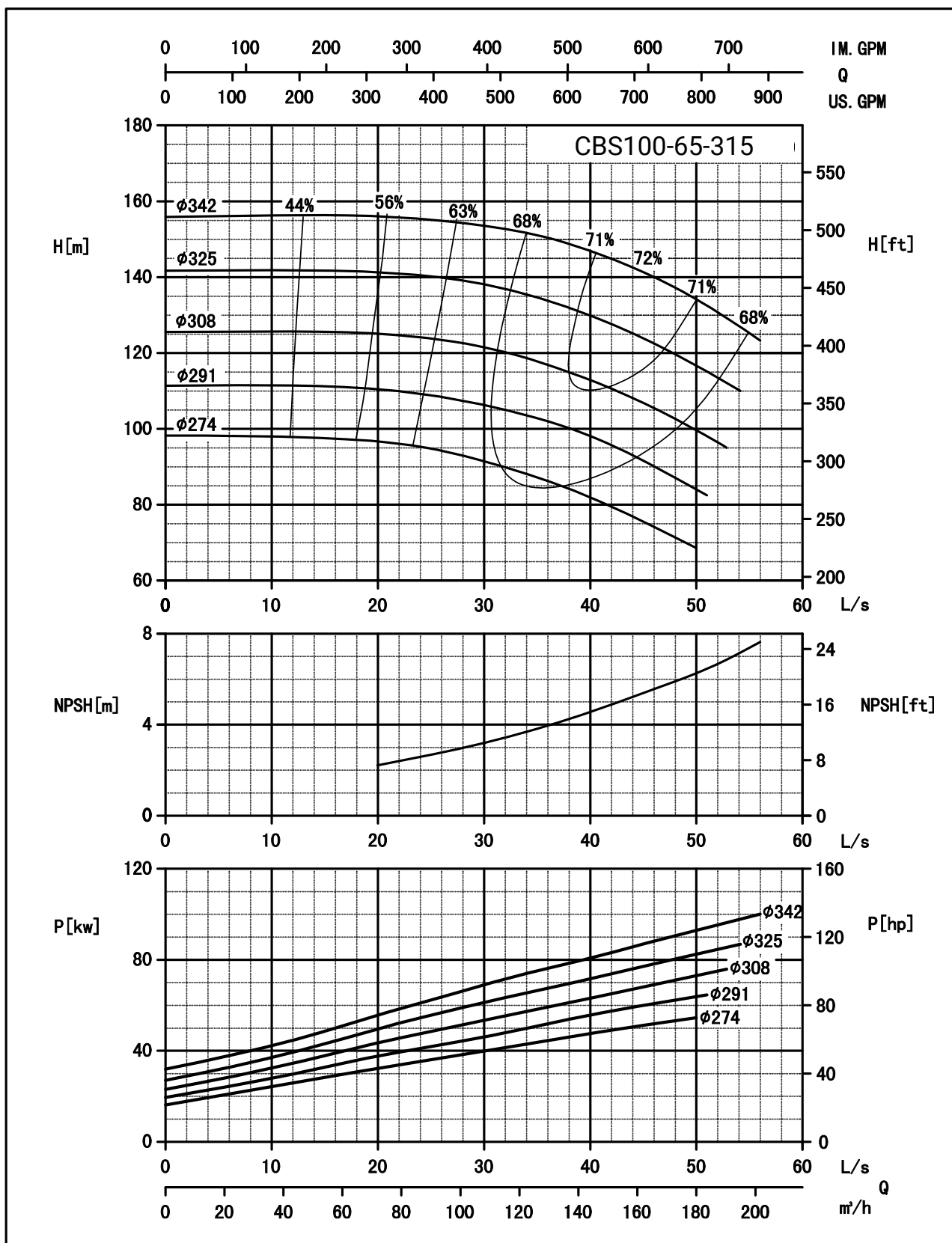
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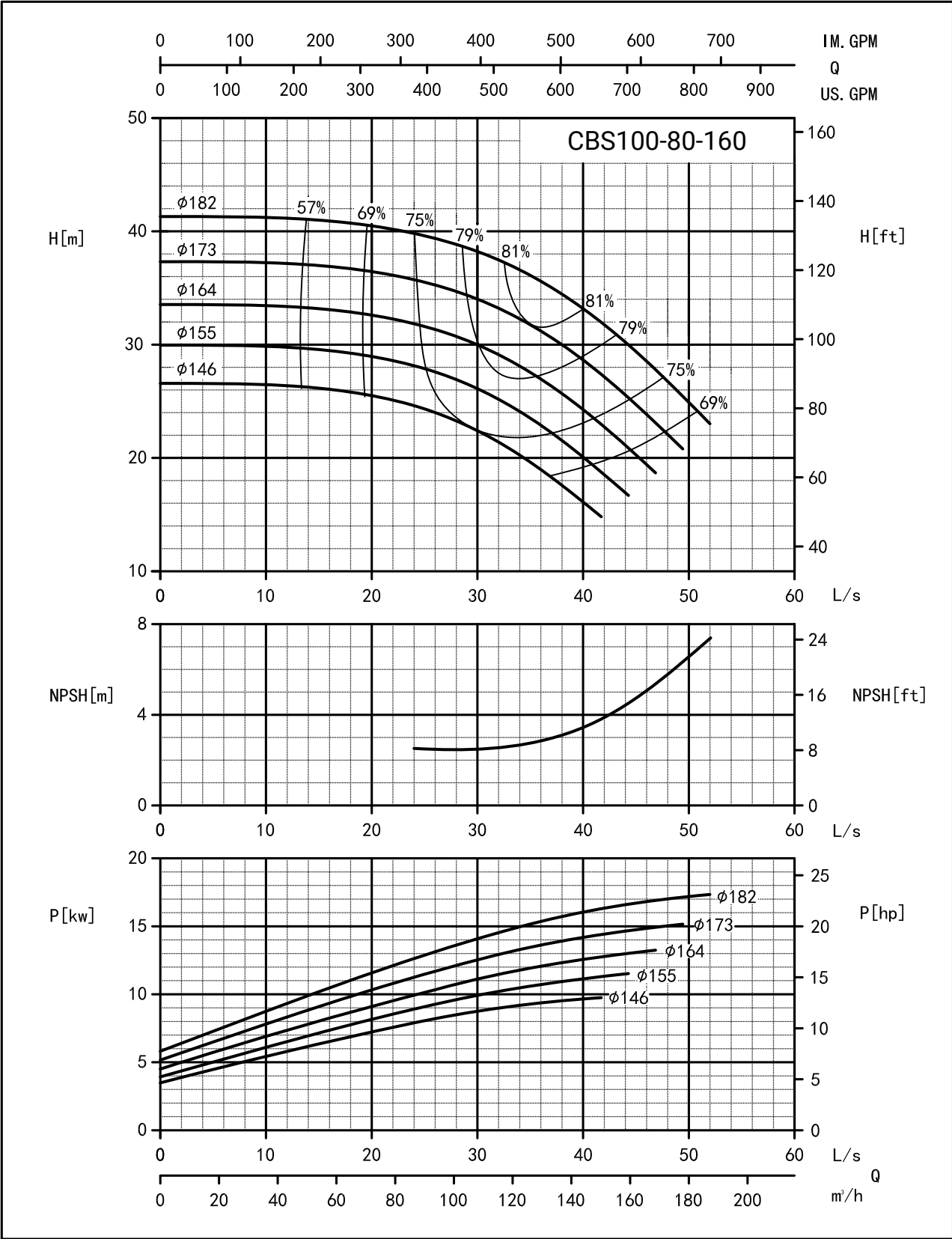


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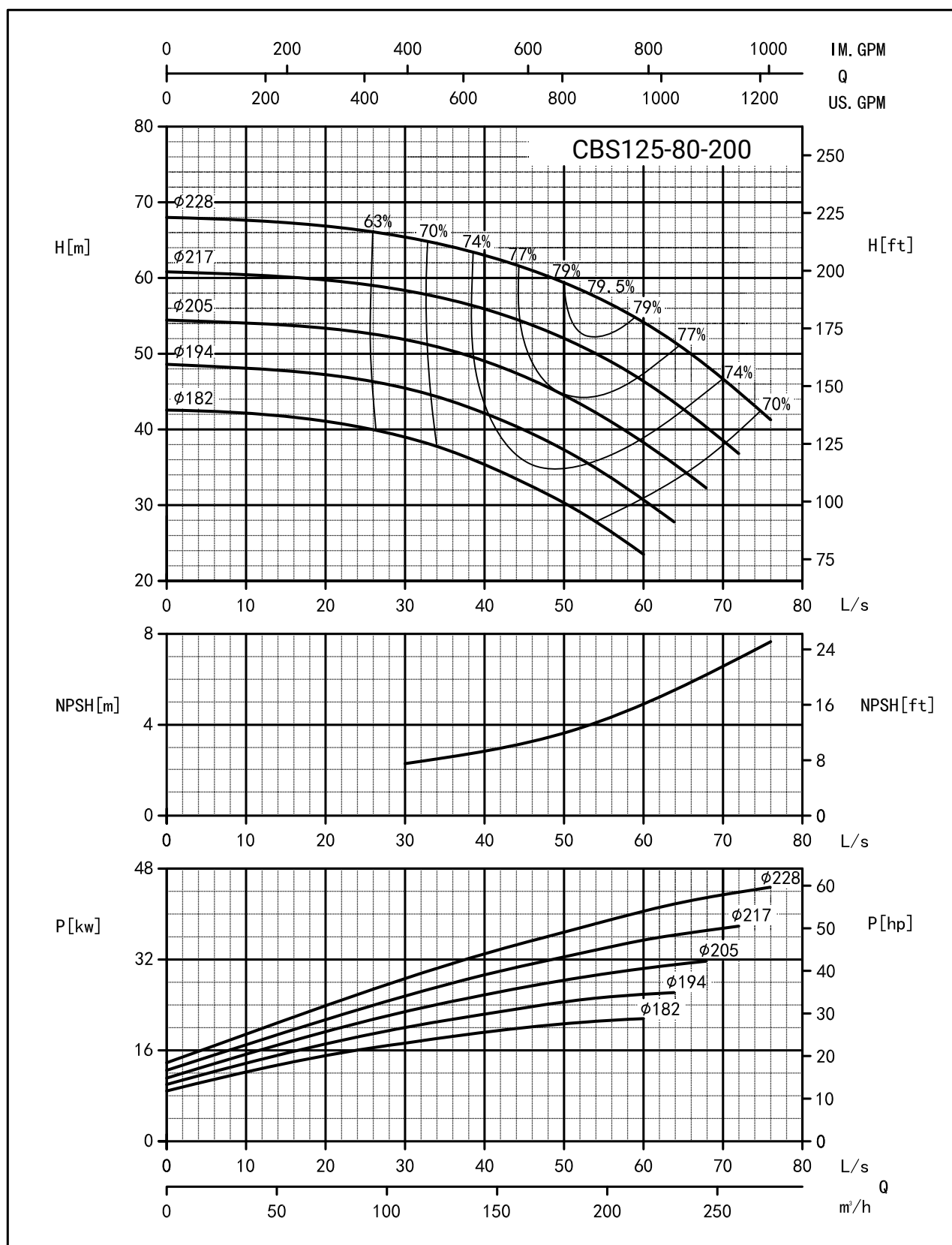


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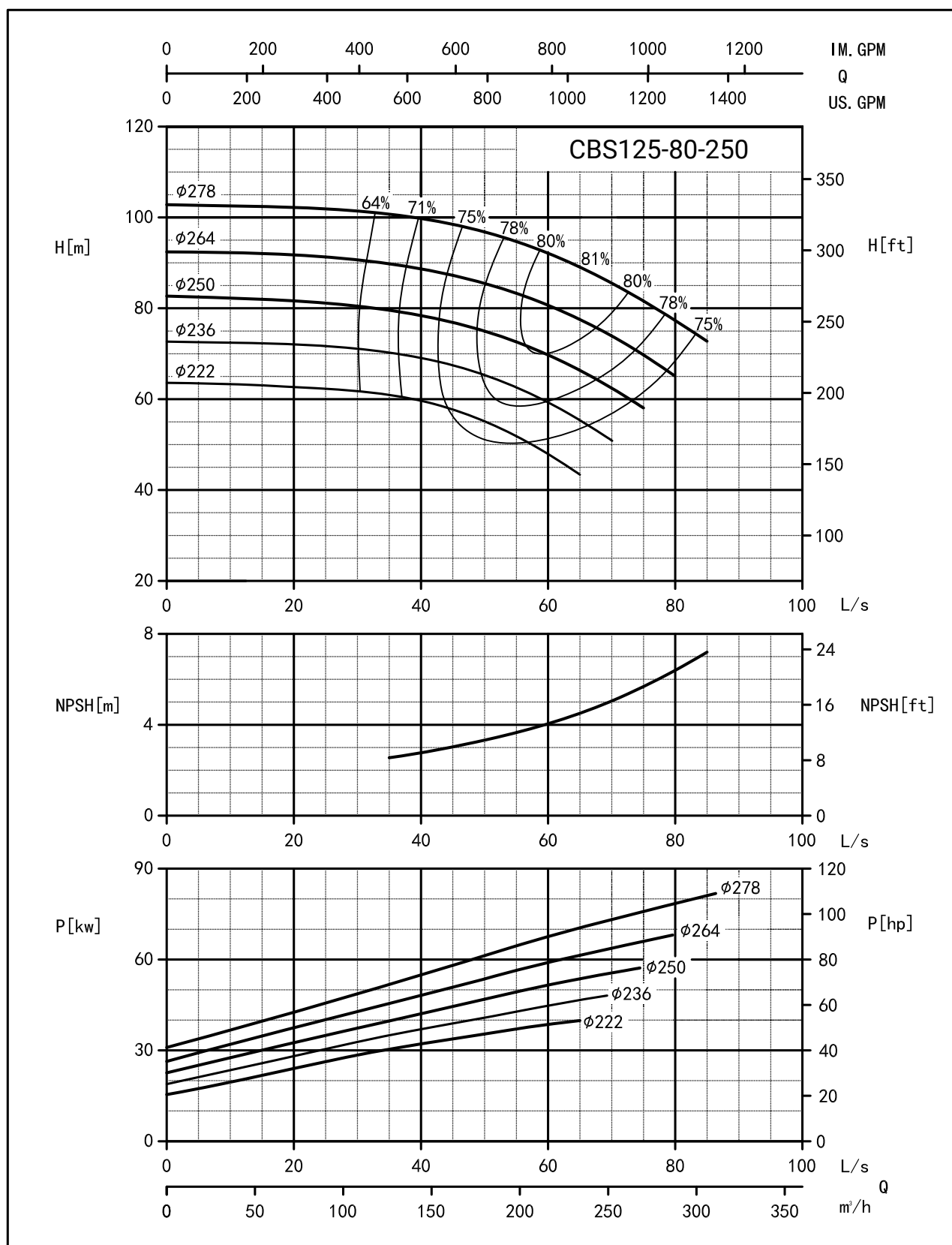
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2900 RPM



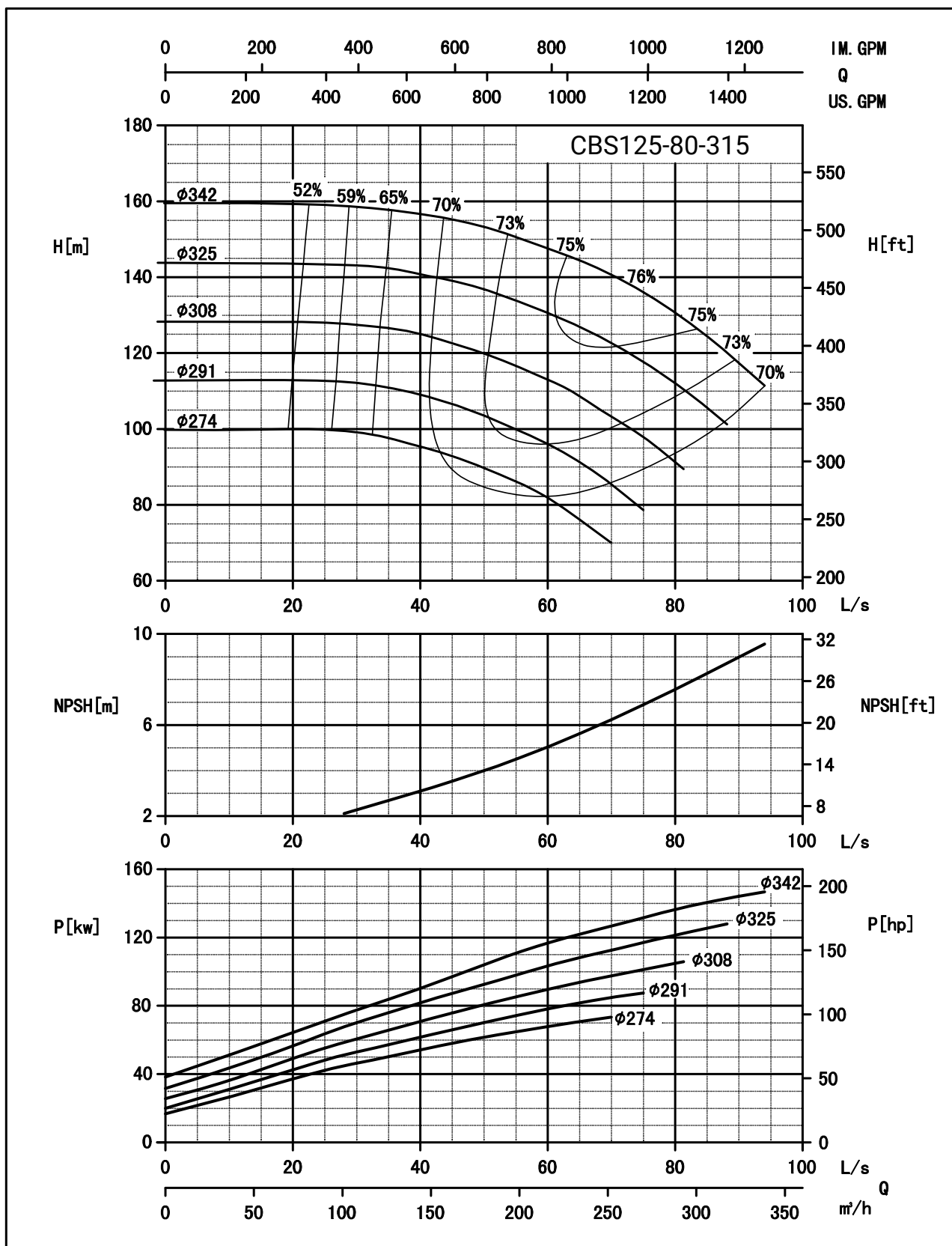
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2900 RPM

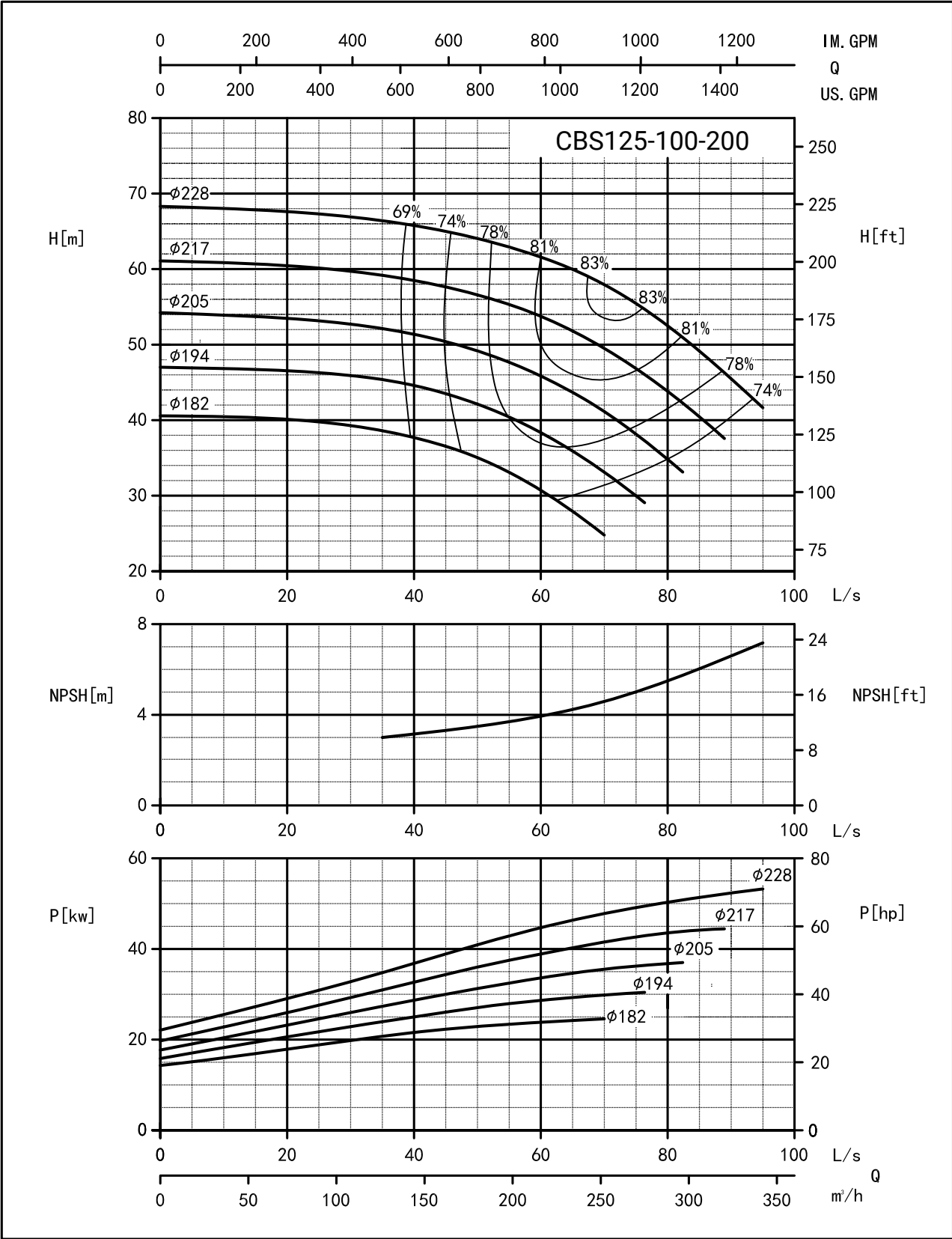


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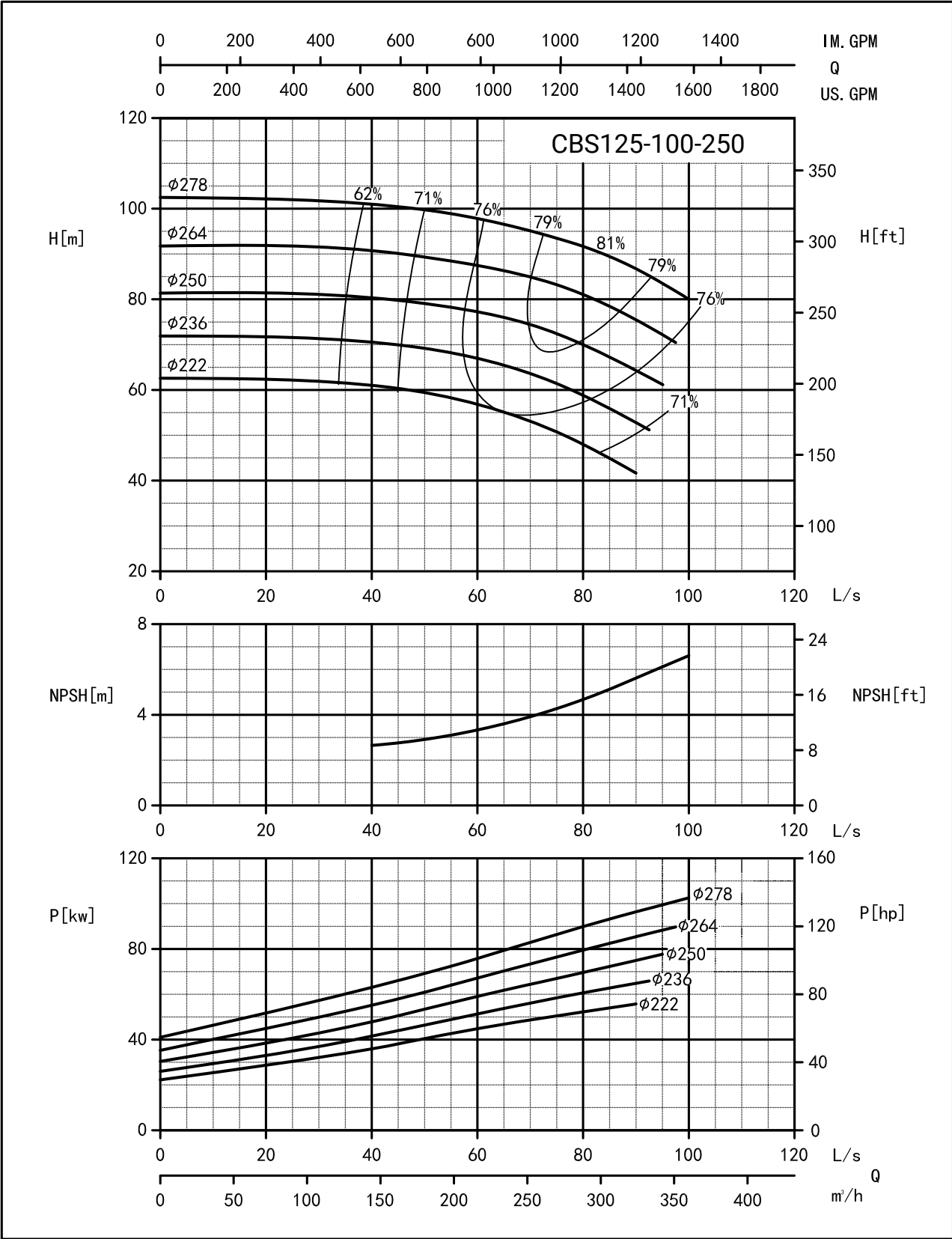
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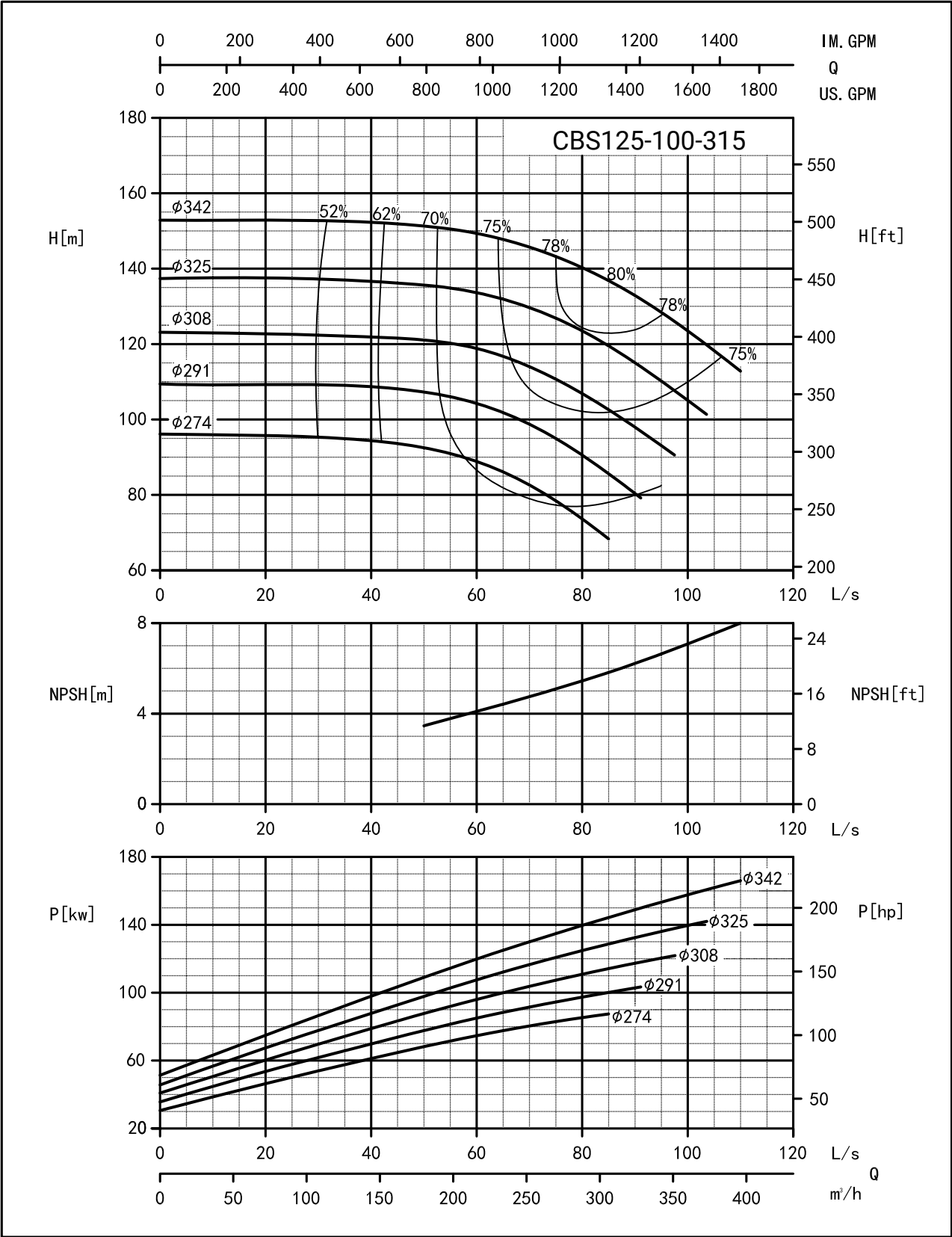
CBS125-100-200
2900 RPM



CBS125-100-250
2900 RPM



CBS125-100-315
2900 RPM



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