

PYD

ELECTROBOMBAS

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/bronce 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

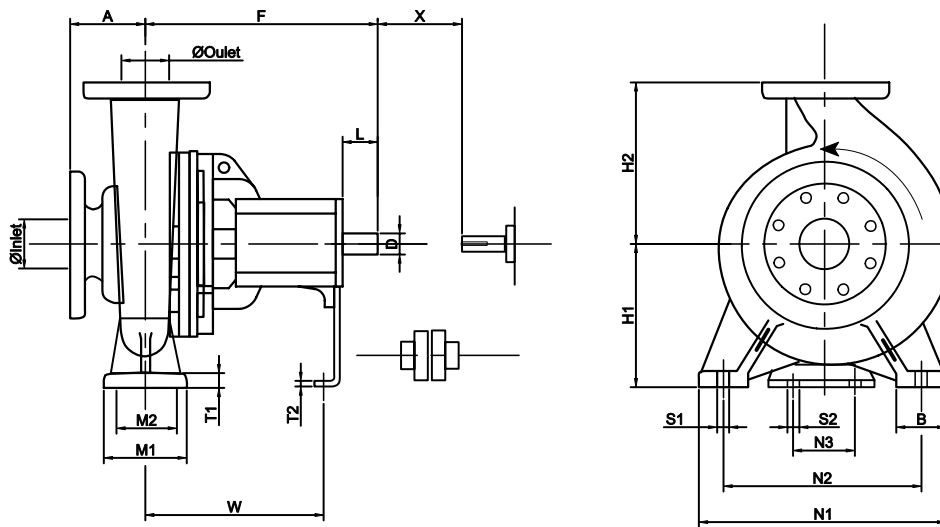
✿ WORKING RANGE

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

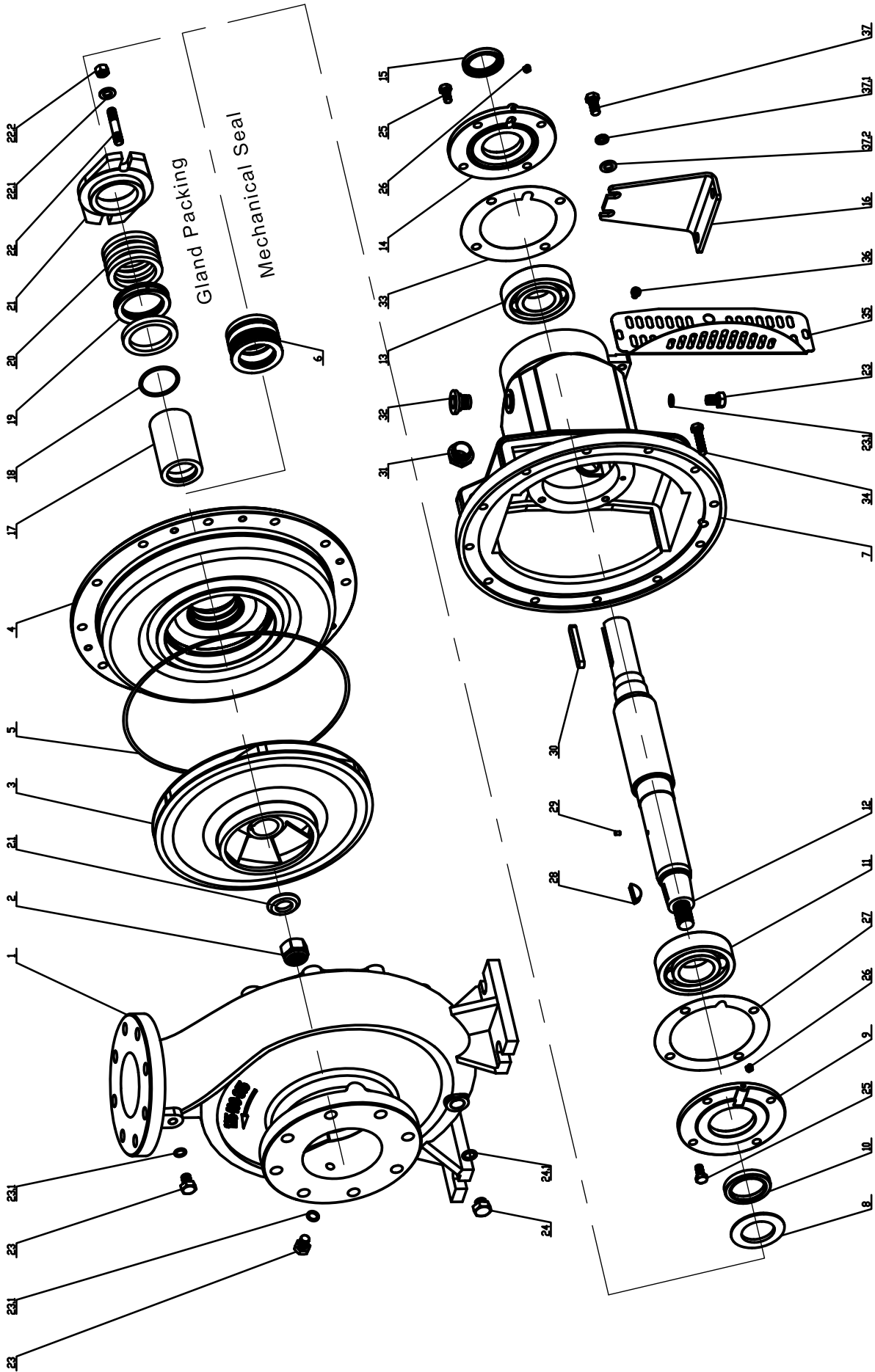
Hauteur de chute: 2-160 m
Plage de débit: 4-1000 m³/h
Température moyenne:
- Standard: 15-90°C
- Sur demande: 80-145°C
Pression de travail:
- Standard: ≤1.6MPa bar
- Sur demande: ≤2.4MPa

2. DIMENSIONES DIMENSIONS DIMENSIONS



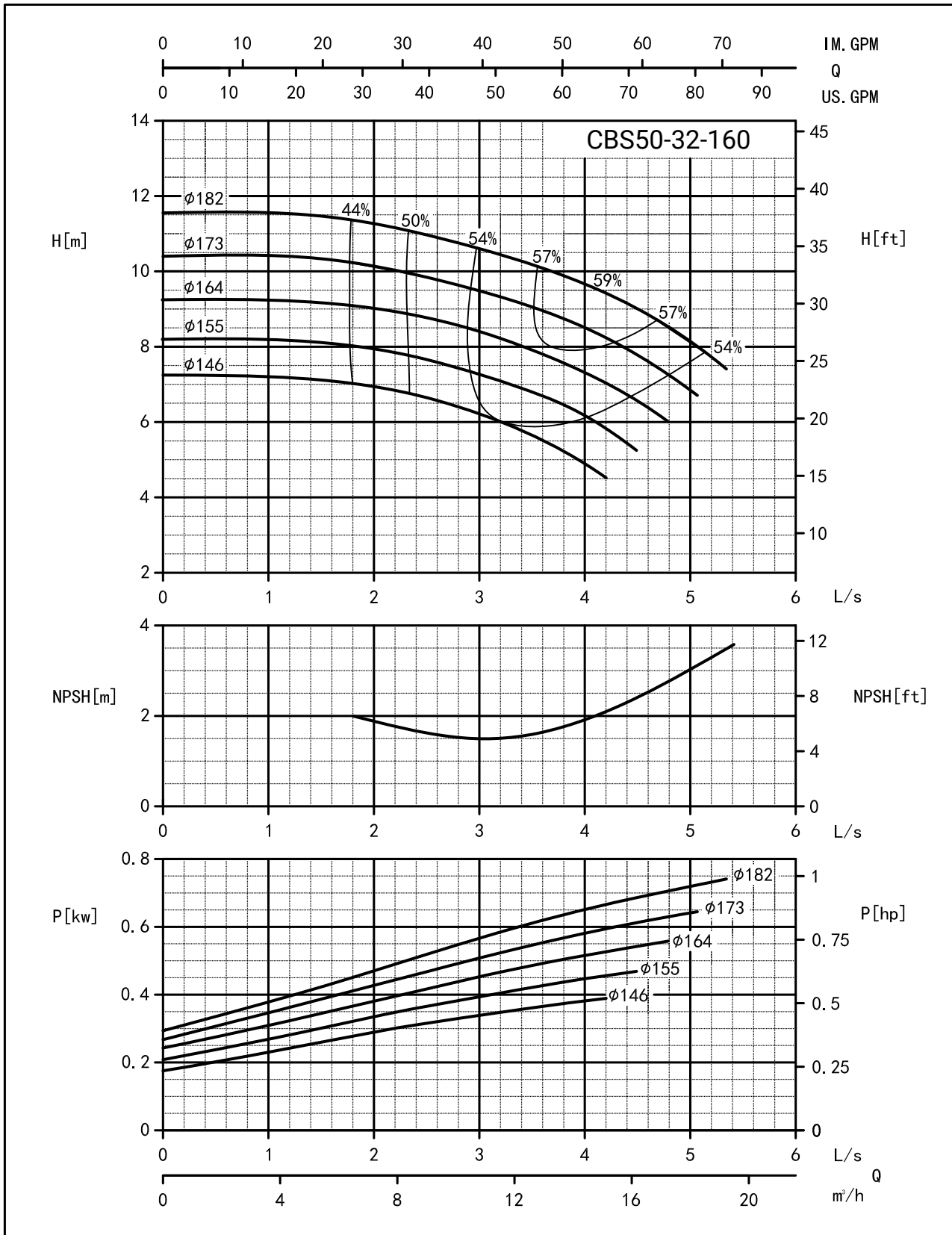
PUMP SIZE			SHAFT No.	PUMP DIMENSIONS				MOUNTING DIMENSIONS							BOLT HOLES		SHAFT END		GAP *	PUMP MASS kg		
INLET	OUTLET	IMP DIA		A	F	H1	H2	B	M1	M2	N1	N2	N3	T1	T2	W	S1	S2			D	L
50	32	160	1	80	385	132	160	50	100	70	240	190	110	12	6	285	M12	M12	24	50	4	43
50	32	200	1	80	385	160	180	50	100	70	240	190	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
125	80	200	2	125	500	180	250	65	125	95	345	280	110	16	6	370	M12	M12	32	80	6	81
125	80	250	2	125	500	225	280	80	160	120	400	315	110	18	6	370	M16	M12	32	80	6	88
125	80	315	3	125	530	250	315	80	160	120	400	315	110	20	8	370	M16	M12	42	110	6	130
125	80	400	3	125	530	280	355	80	160	120	435	355	110	20	8	370	M16	M12	42	110	6	163
125	100	200	2	125	500	200	280	80	160	120	360	280	110	17	6	370	M16	M12	32	80	6	87
125	100	250	3	140	530	225	280	80	160	120	400	315	110	18	8	370	M16	M12	42	110	6	122
125	100	315	3	140	530	250	315	80	160	120	400	315	110	19	8	370	M16	M12	42	110	6	138
125	100	400	3	140	530	280	355	100	200	150	500	400	110	20	8	370	M20	M12	42	110	6	175
125	100	500	4	160	670	355	450	100	210	150	540	450	140	25	10	500	M20	M16	48	110	6	378
150	125	250	3	140	530	250	355	80	160	120	400	315	110	19	8	370	M16	M12	42	110	6	135
150	125	315	3	140	530	280	355	100	200	150	500	400	110	20	8	370	M20	M12	42	110	6	156
150	125	400	3	140	530	315	400	100	200	150	500	400	110	21	8	370	M20	M12	42	110	6	193
150	125	500	4	160	670	355	450	100	210	150	540	450	140	25	10	500	M20	M16	48	110	6	402
200	150	315	4	160	670	315	400	100	210	150	540	450	140	20	10	500	M20	M16	48	110	8	274
200	150	400	4	160	670	315	450	100	210	150	540	450	140	25	10	500	M20	M16	48	110	8	339
200	150	500	4	160	670	400	500	100	210	150	540	450	140	25	10	500	M20	M16	48	110	8	426
250	200	315	4	180	670	315	450	100	210	150	540	450	140	25	10	500	M20	M16	48	110	8	314

3. DESPIECE PARTS PIÈCES



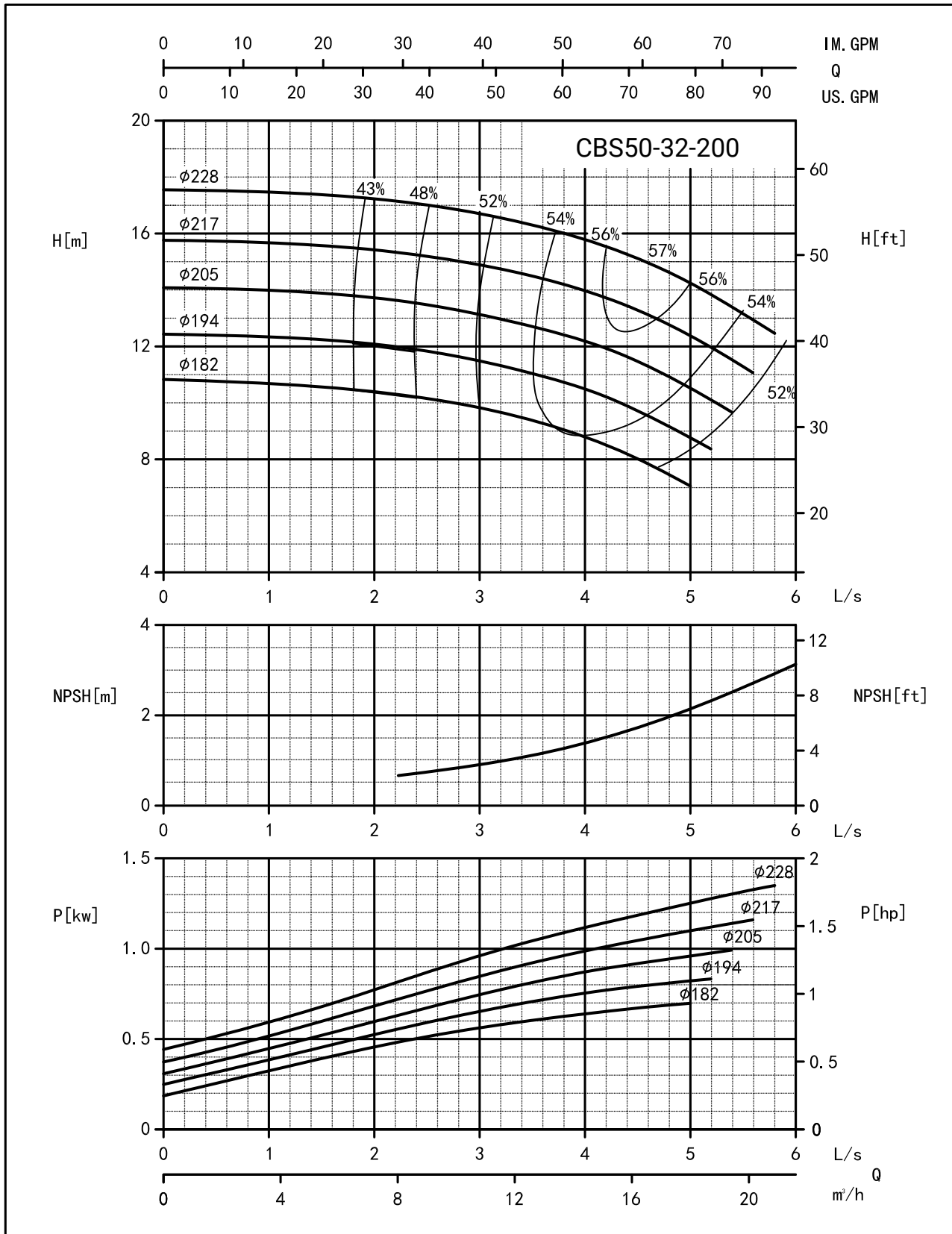
CBS50-32-160

1450 RPM



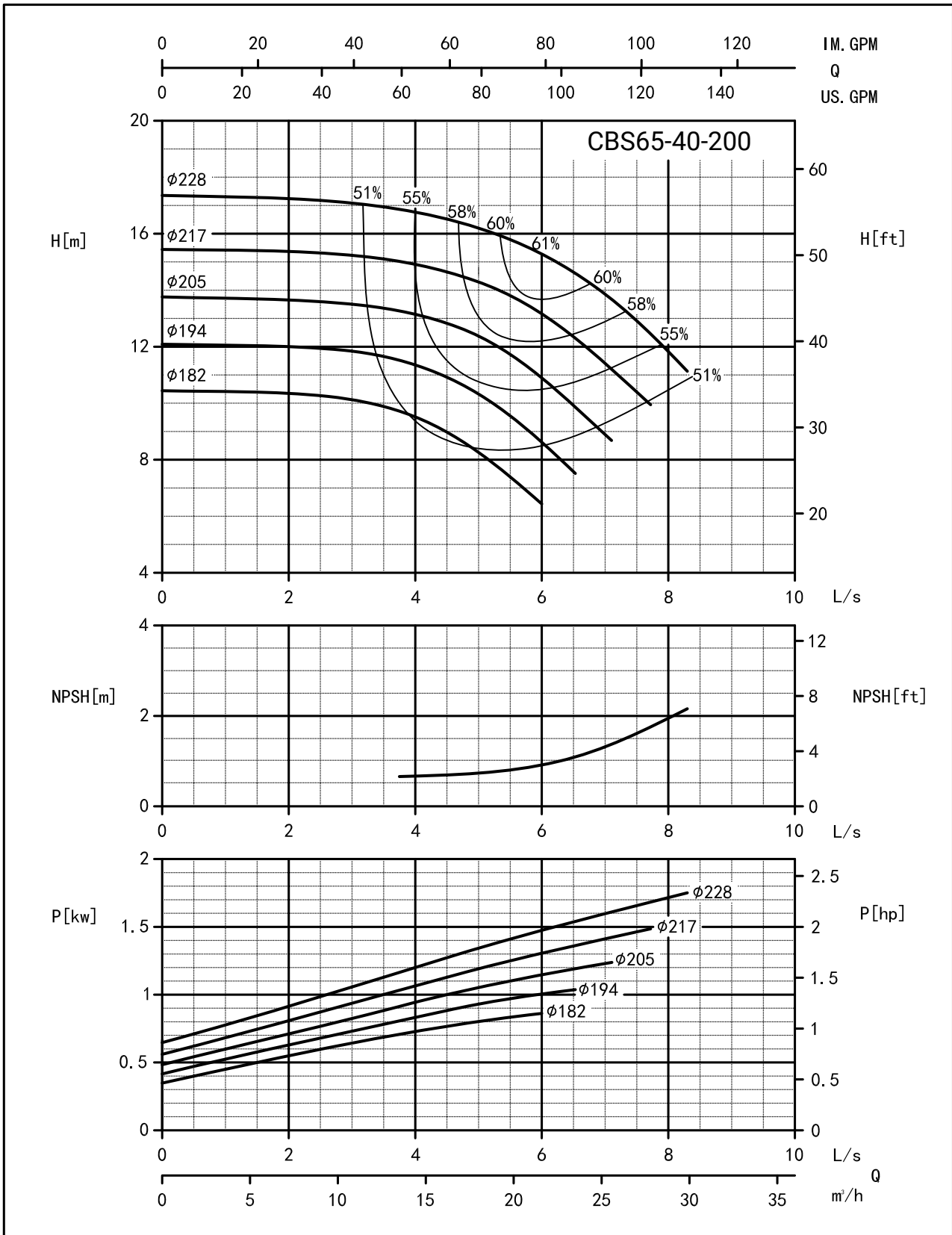
CBS50-32-200

1450 RPM

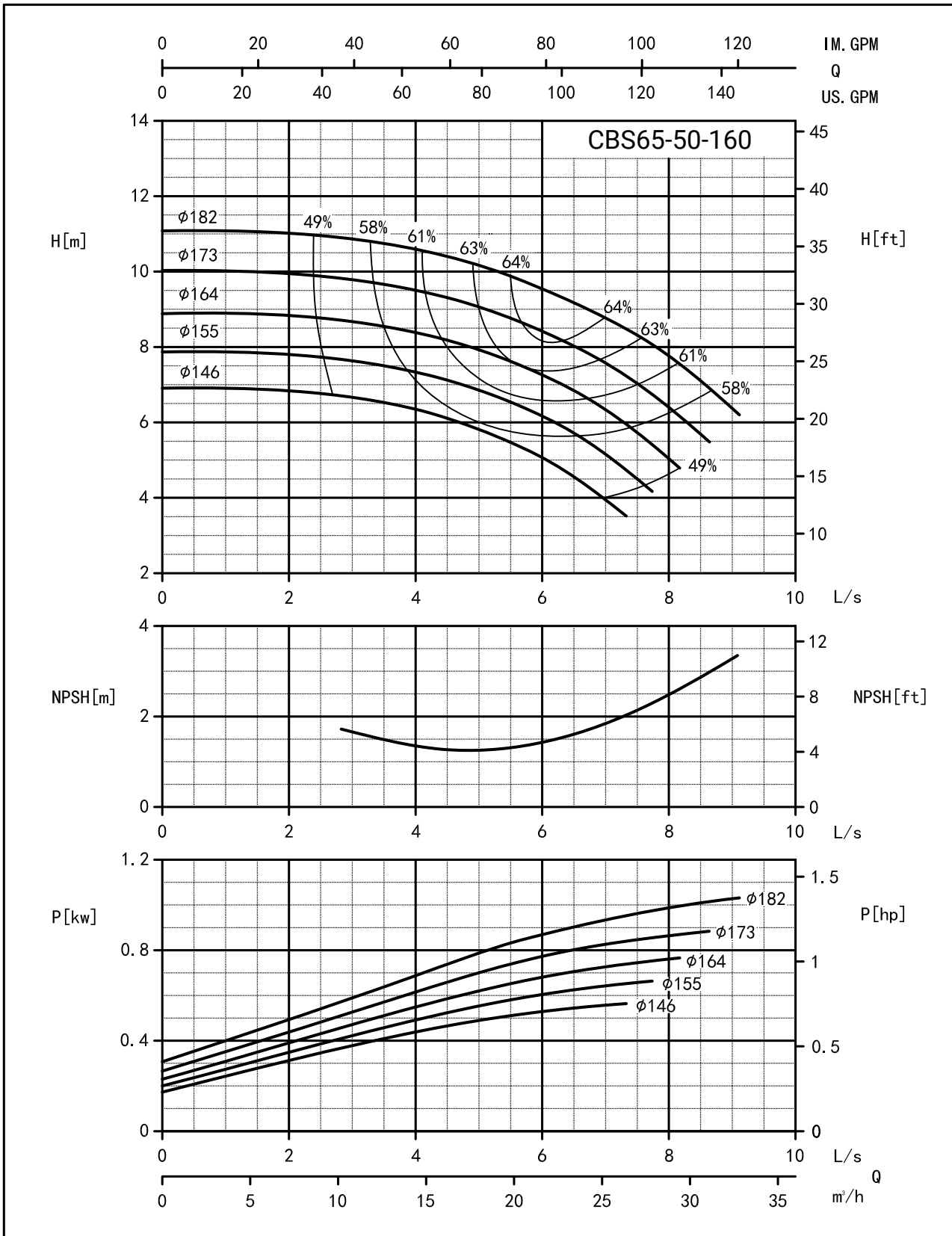


CBS65-40-200

1450 RPM

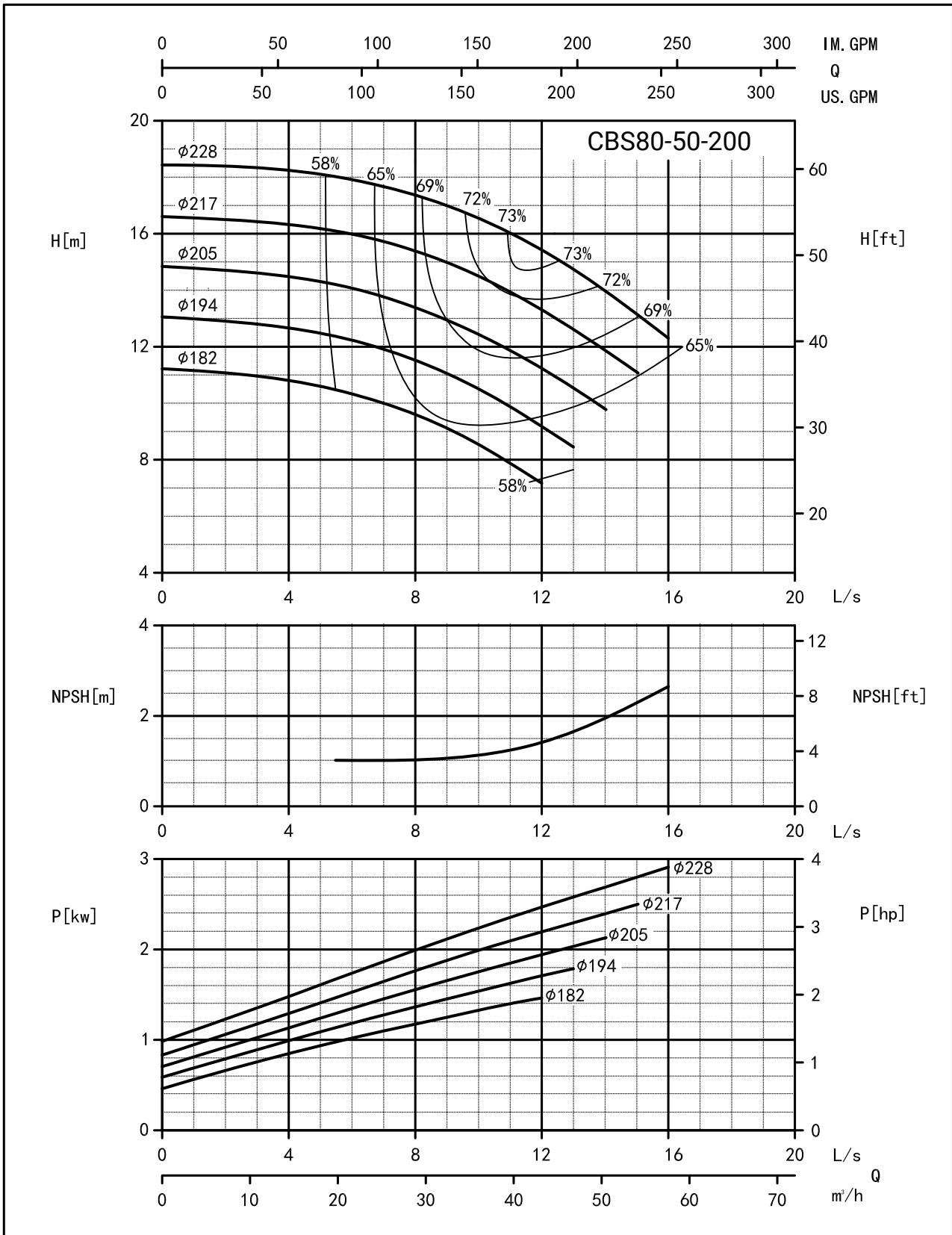


CBS65-50-160
1450 RPM



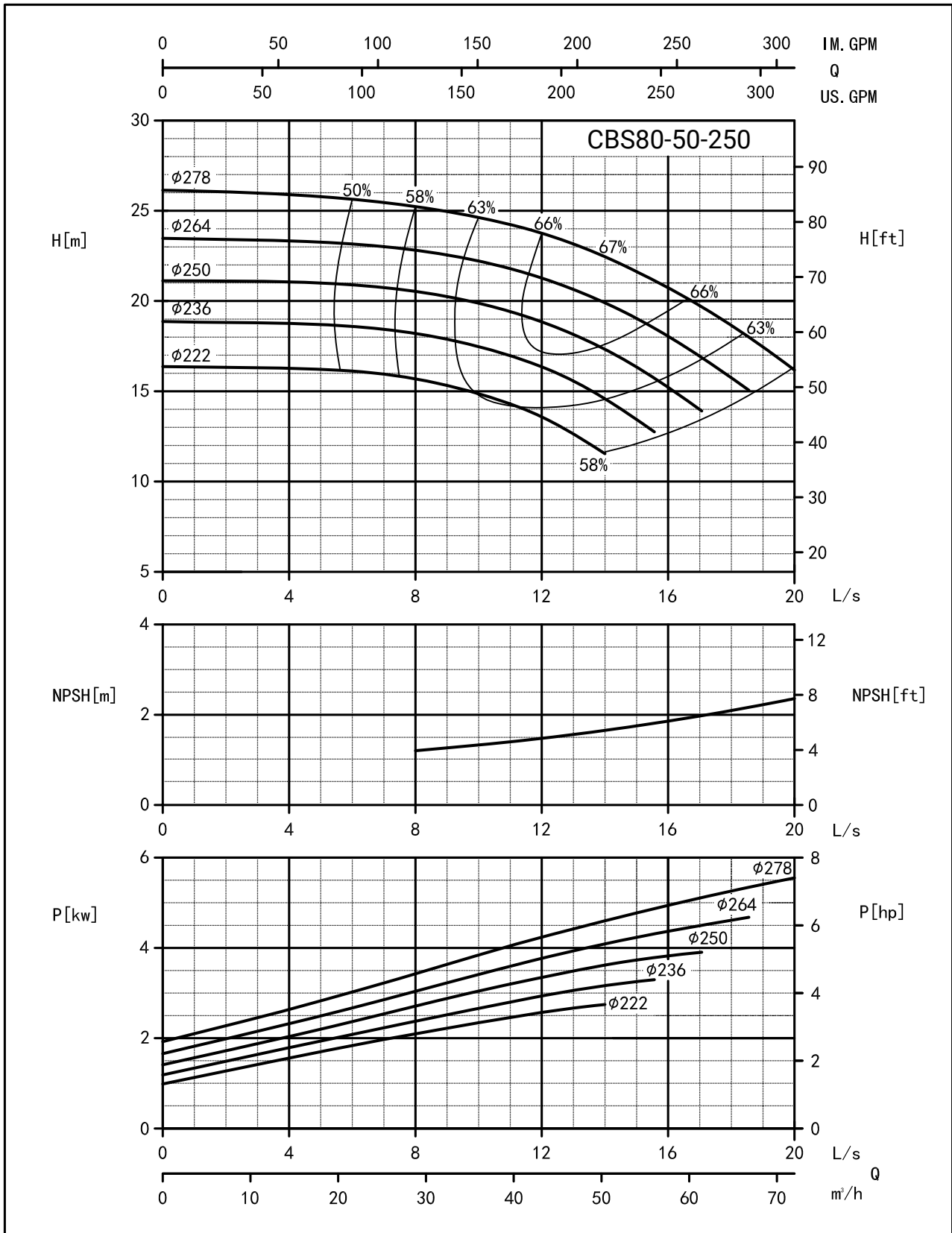
CBS80-50-200

1450 RPM



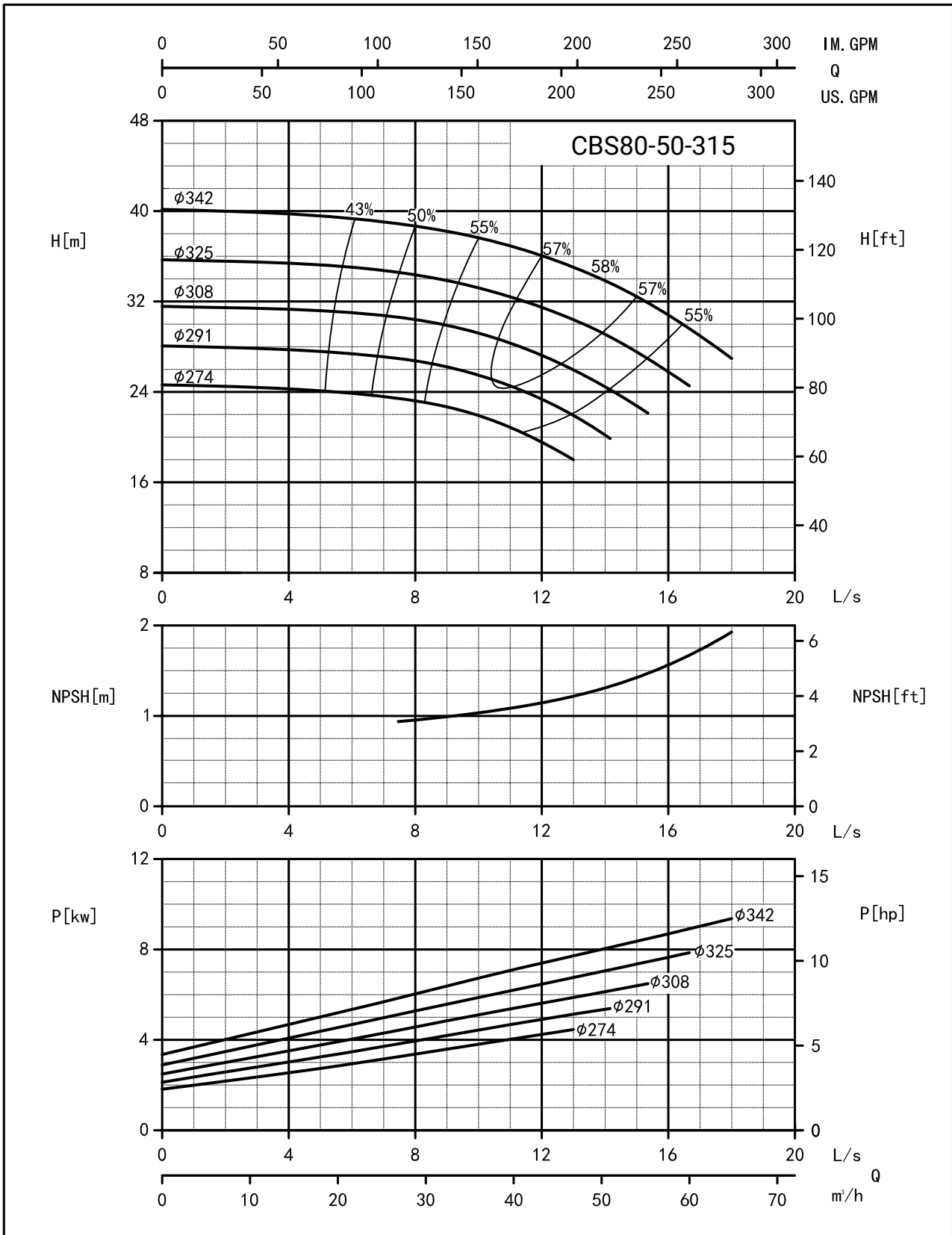
CBS80-50-250

1450 RPM



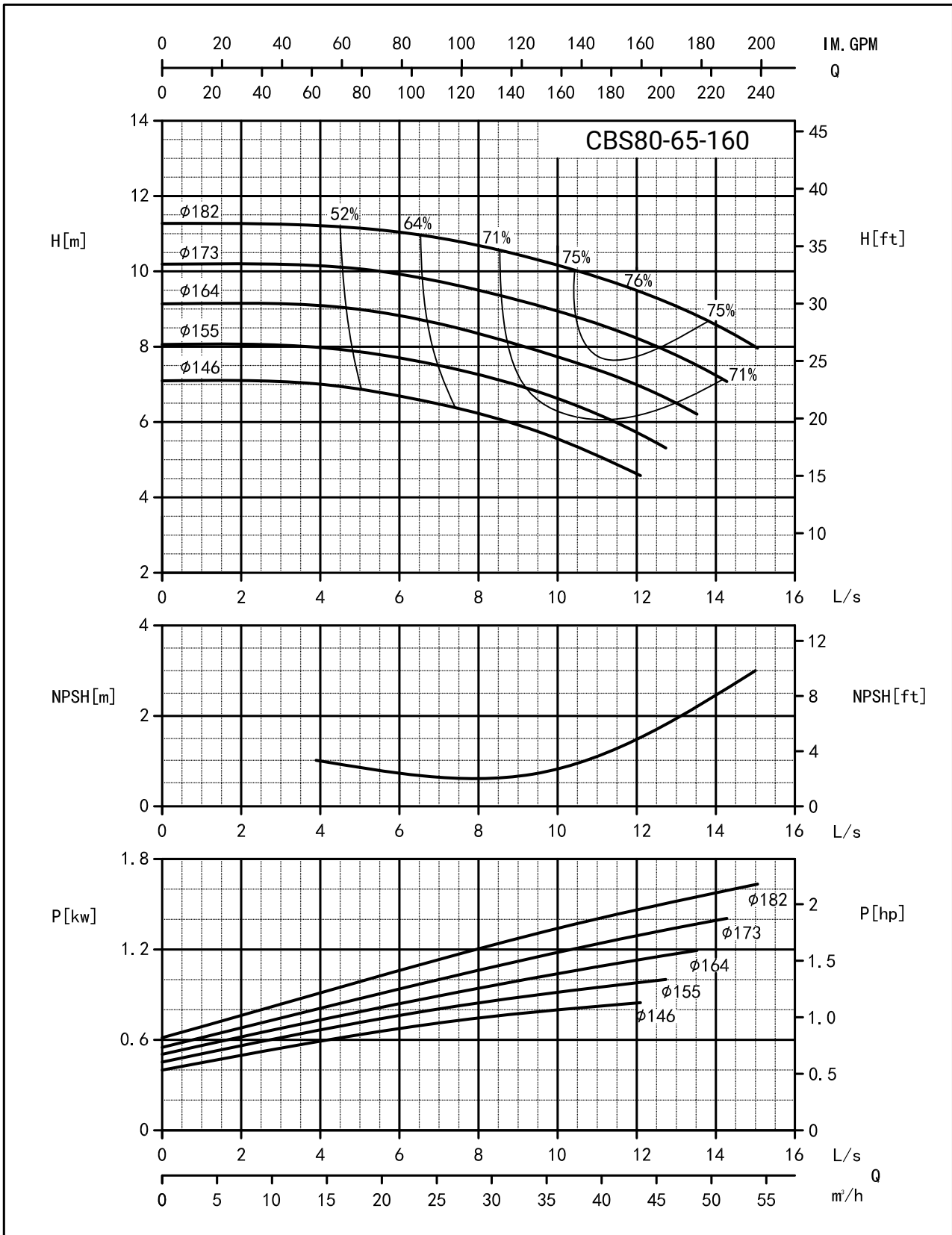
CBS80-50-315

1450 RPM



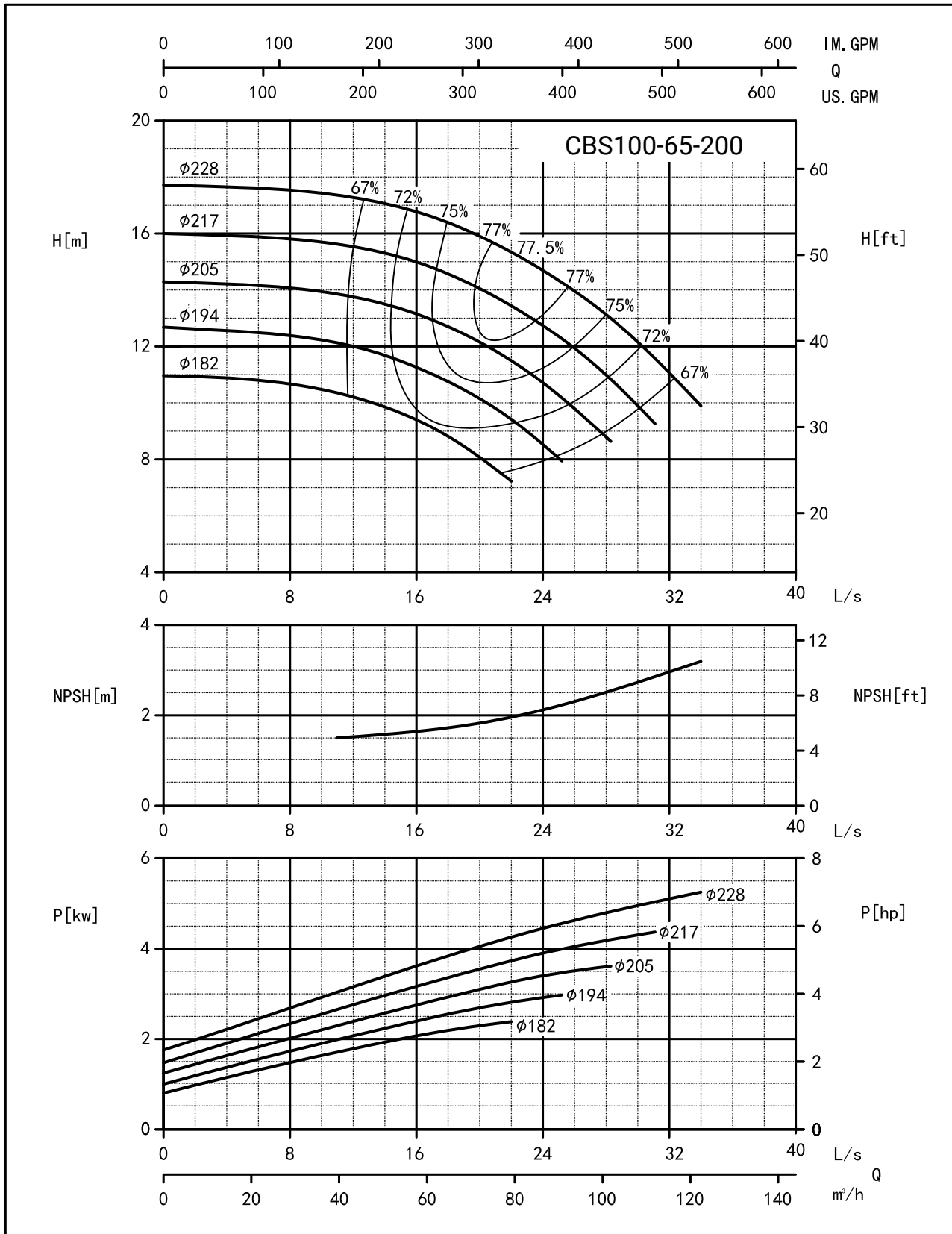
CBS80-65-160

1450 RPM



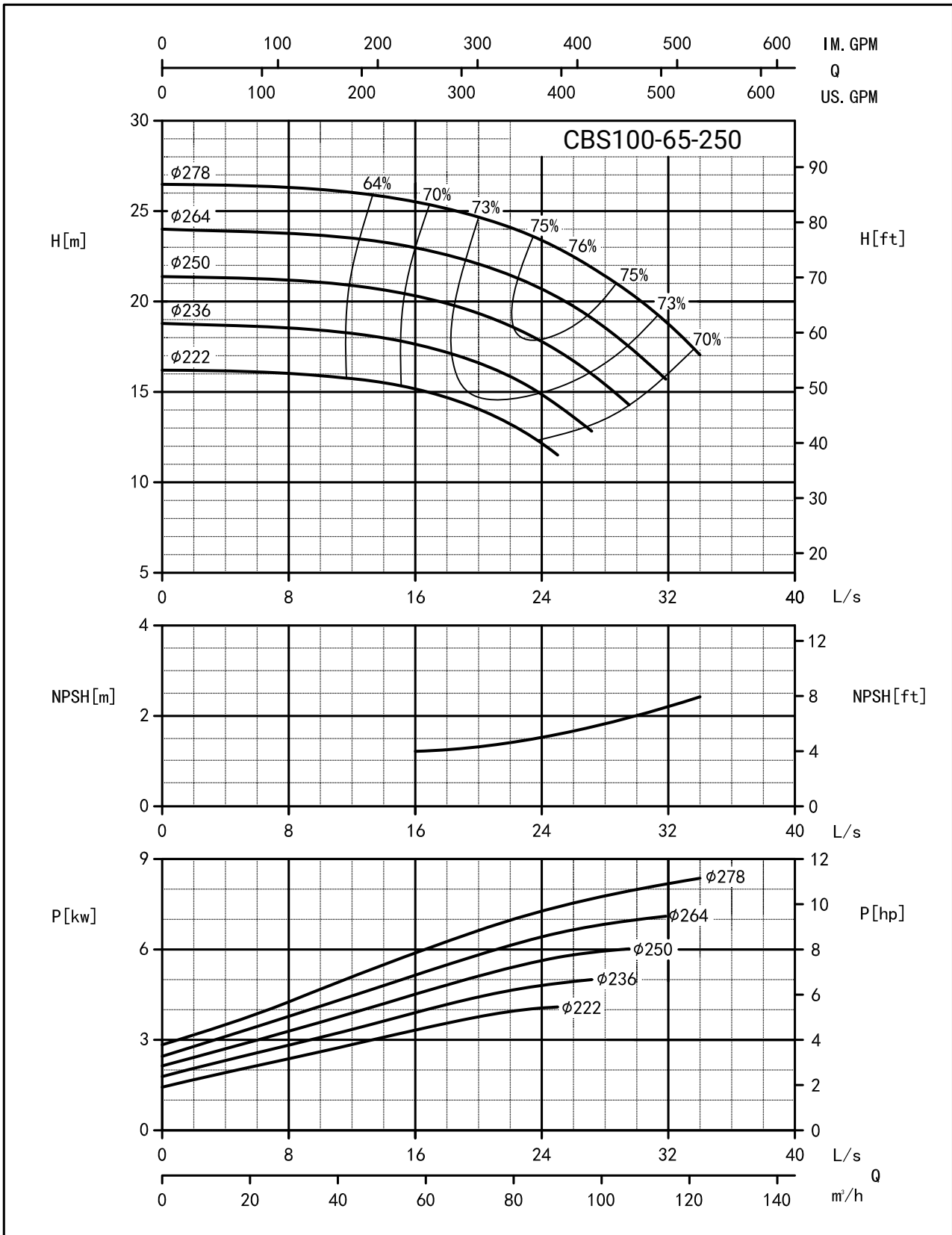
CBS100-65-200

1450 RPM



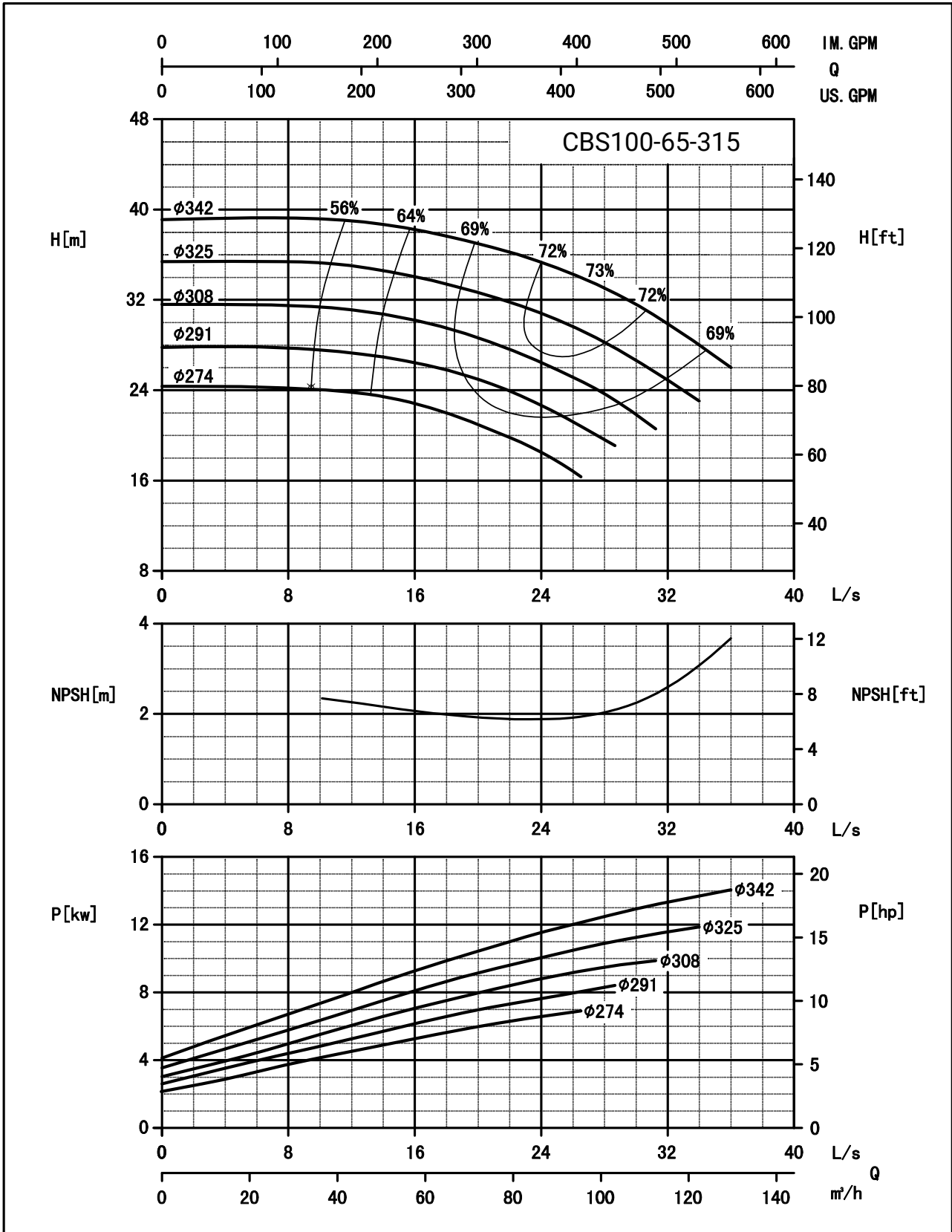
CBS100-65-250

1450 RPM



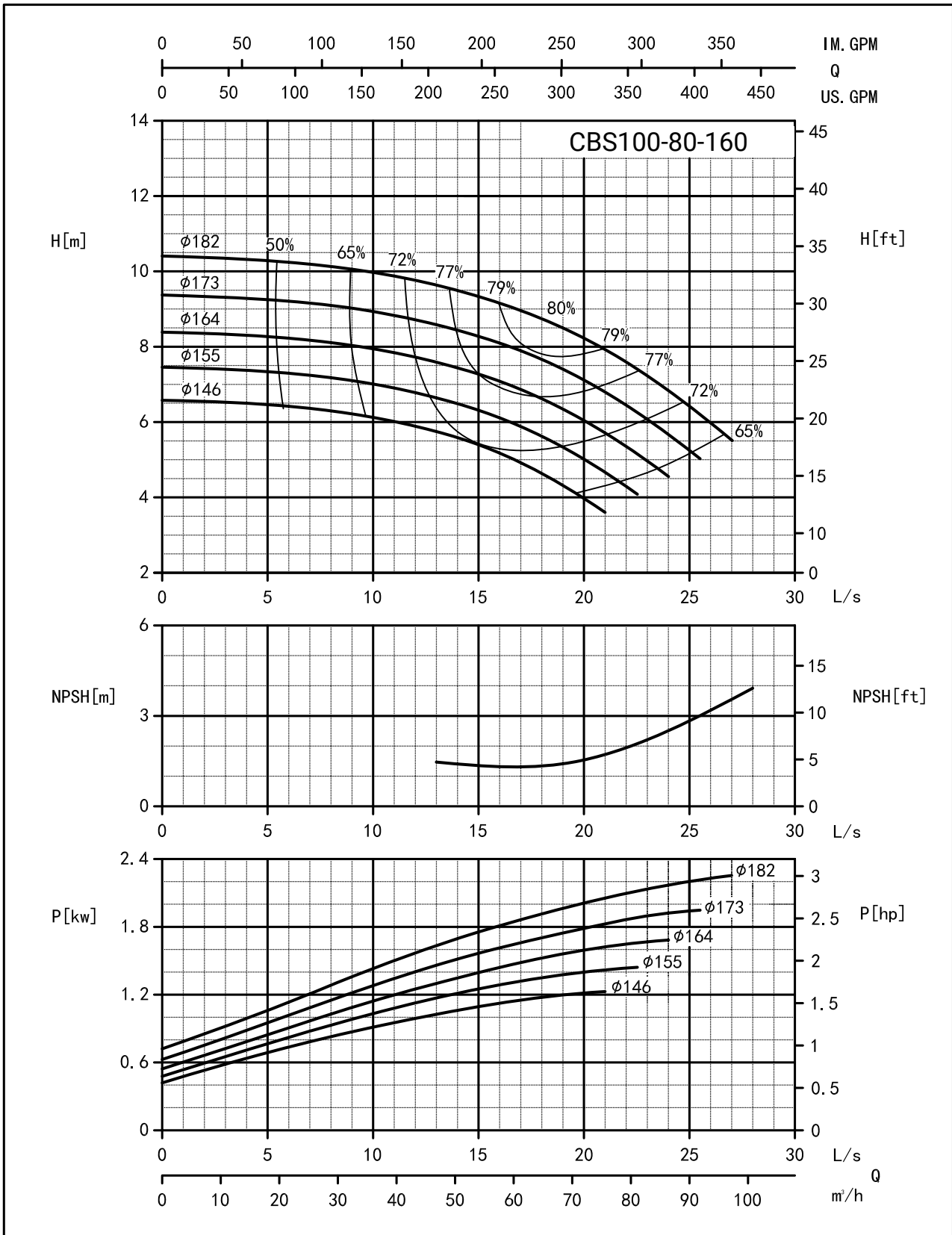
CBS100-65-315

1450 RPM



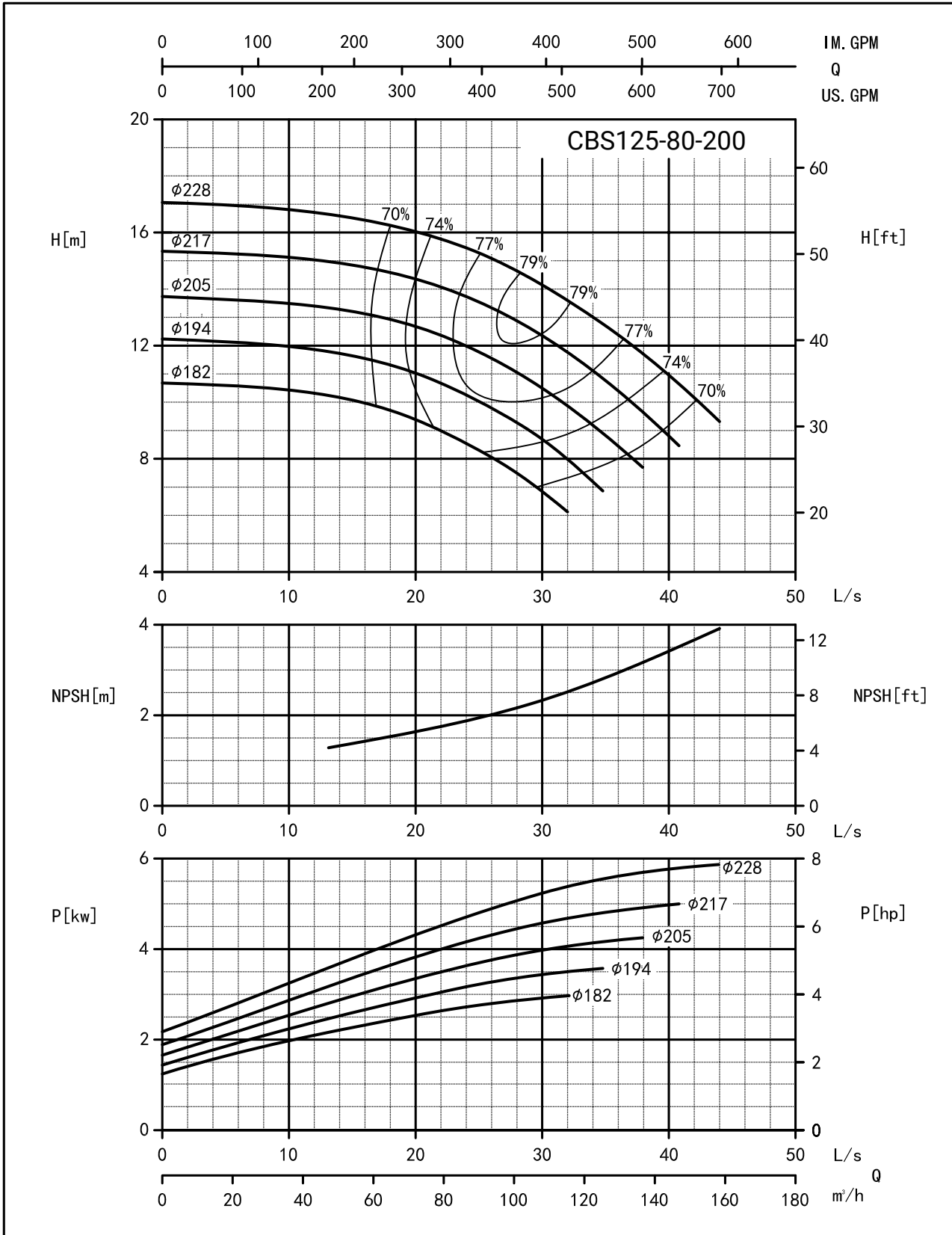
CBS100-80-160

1450 RPM



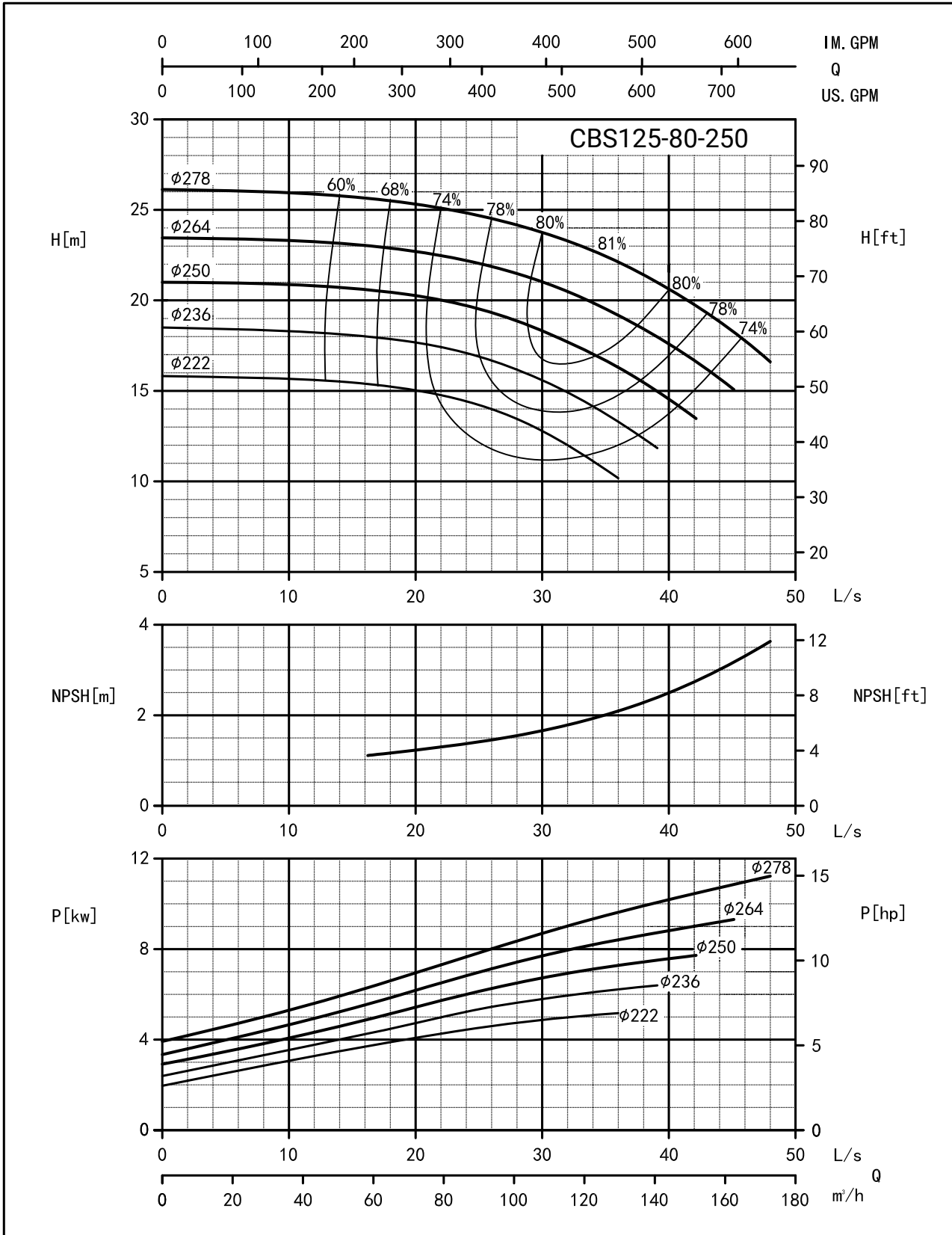
CBS125-80-200

1450 RPM



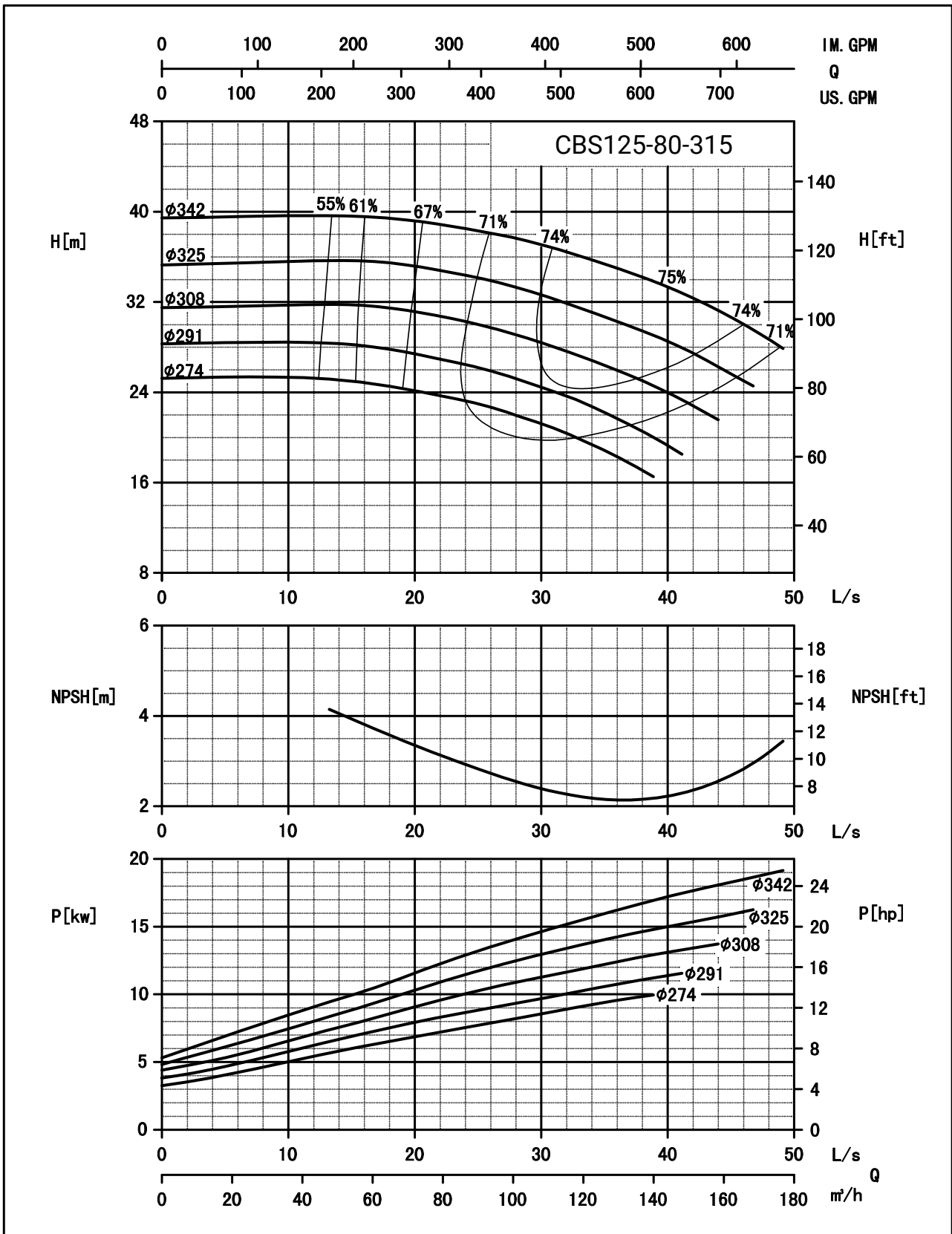
CBS125-80-250

1450 RPM



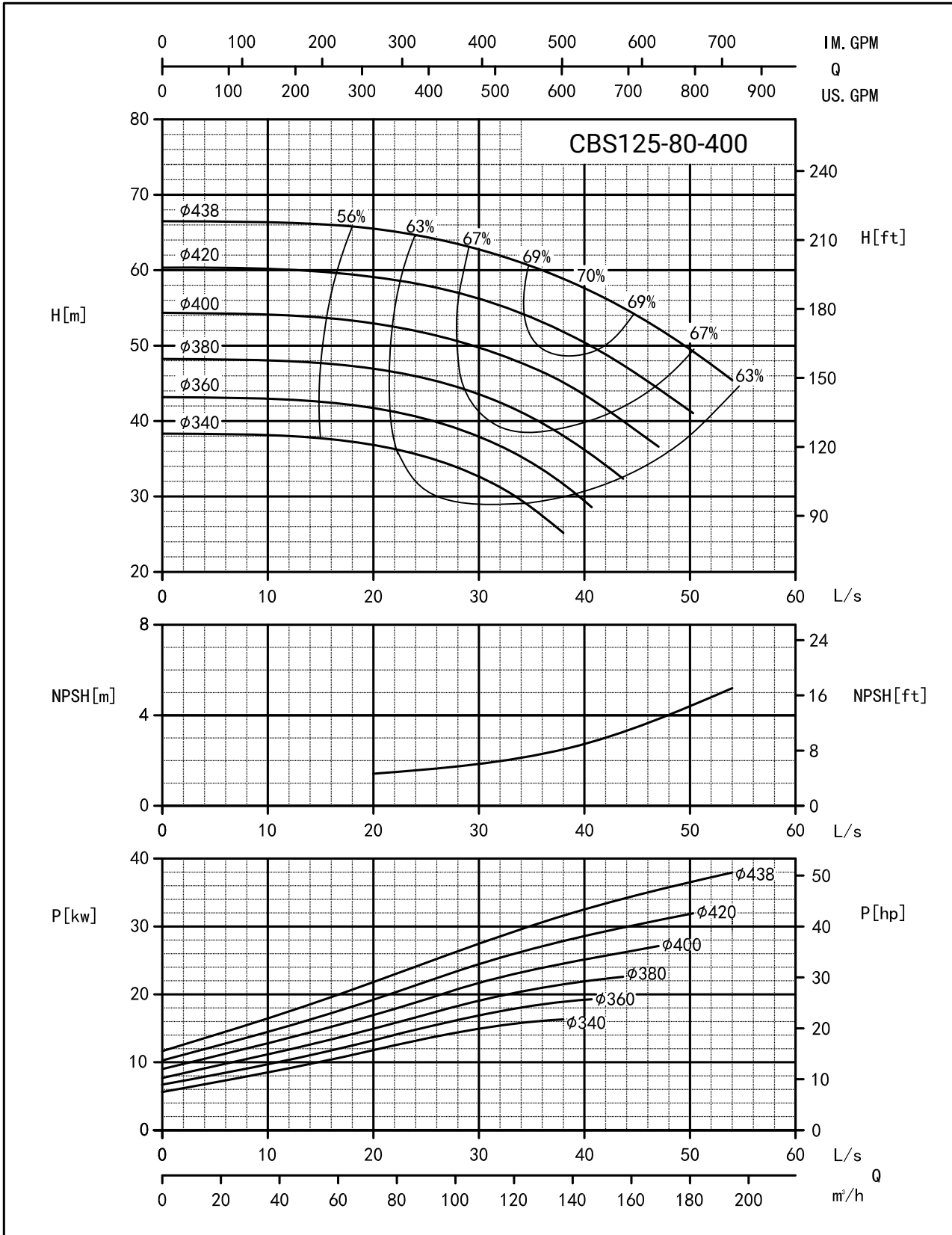
CBS125-80-315

1450 RPM

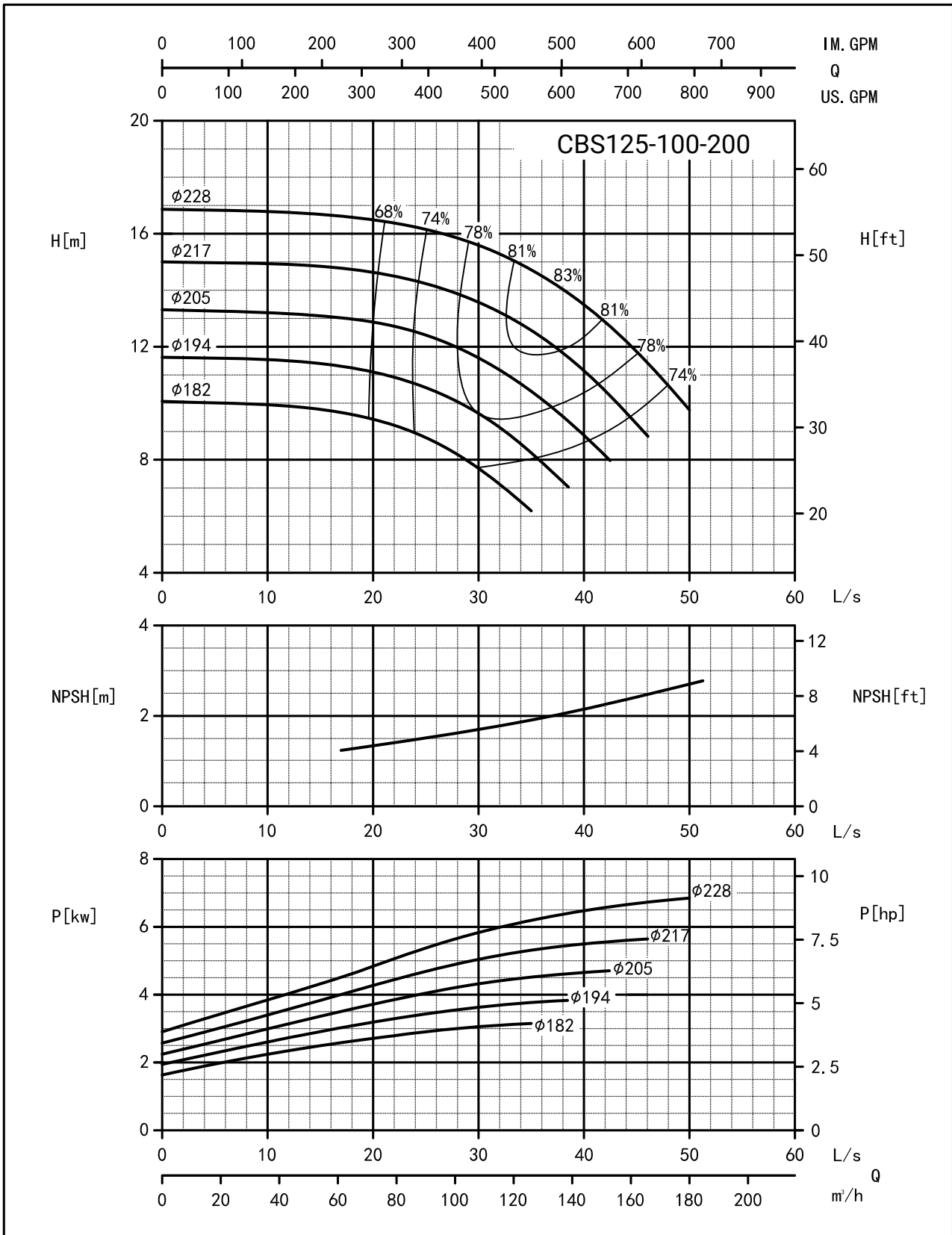


CBS125-80-400

1450 RPM

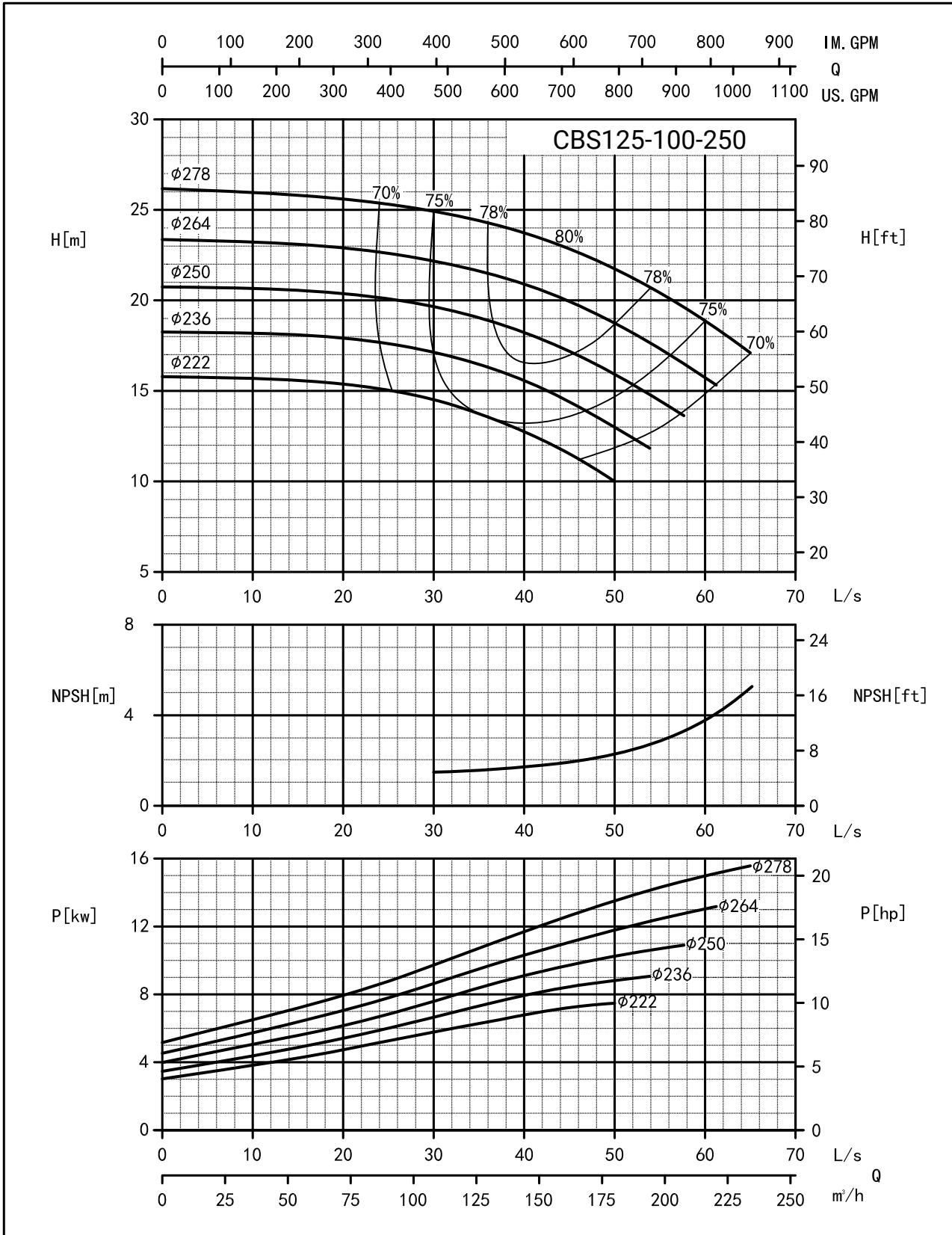


CBS125-100-200
1450 RPM



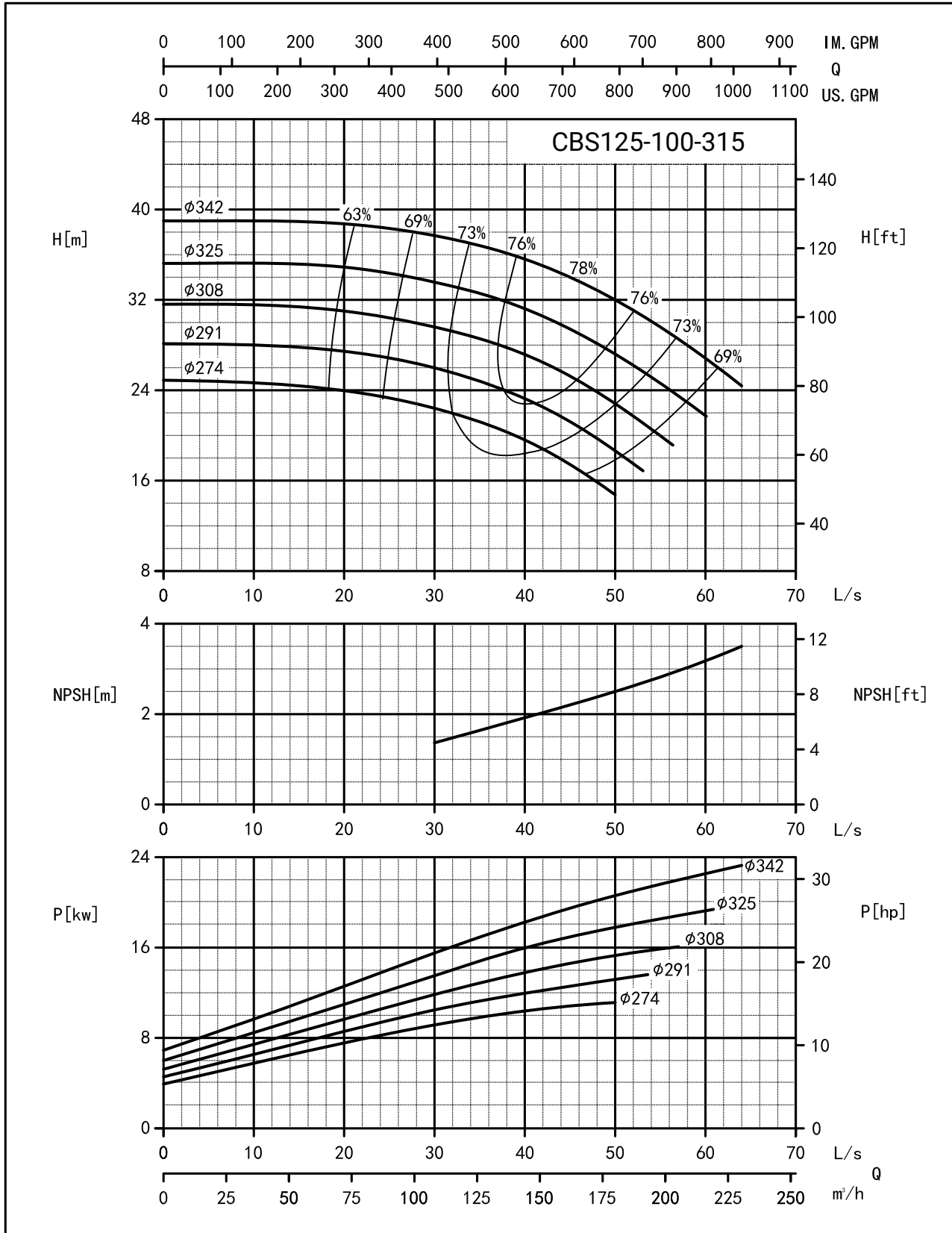
CBS125-100-250

1450 RPM



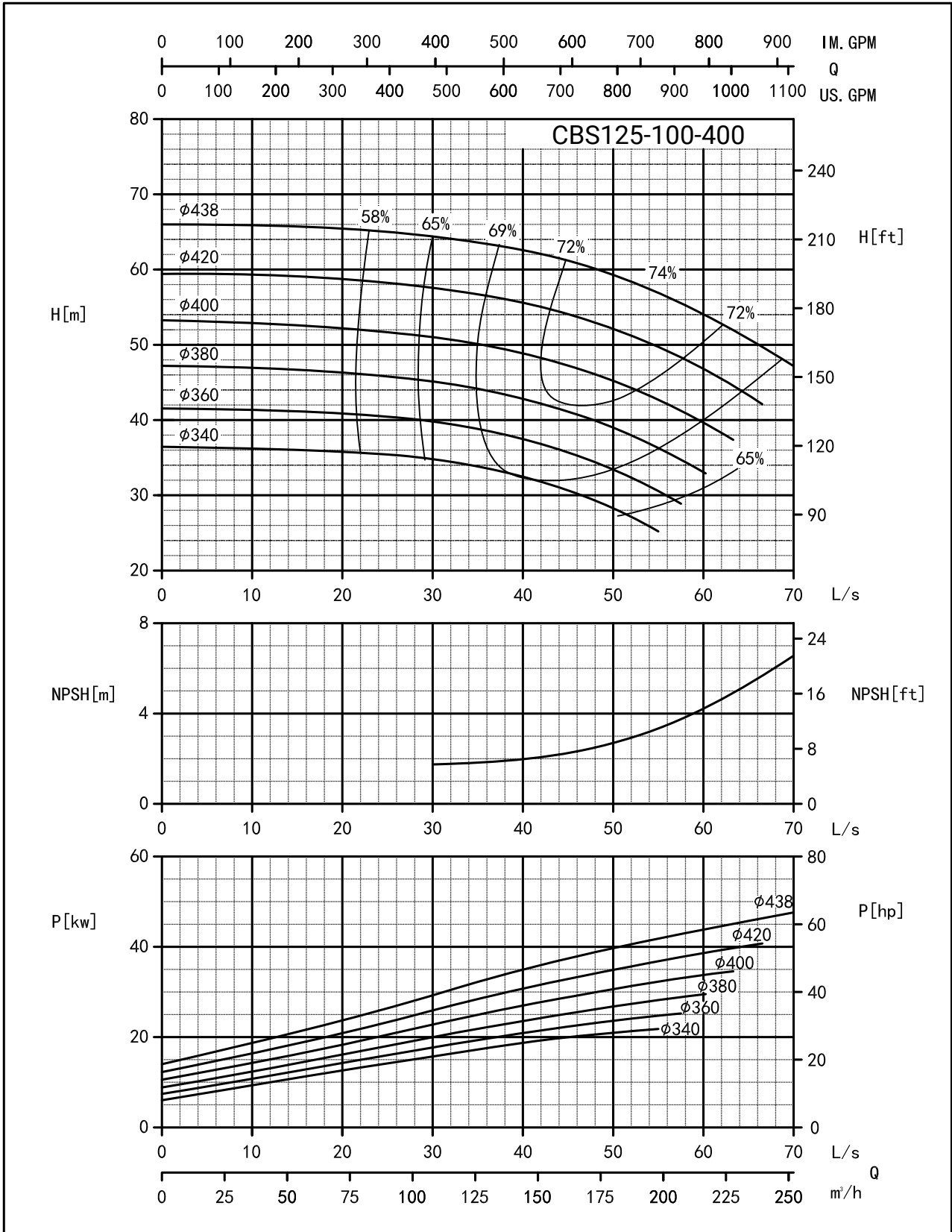
CBS125-100-315

1450 RPM



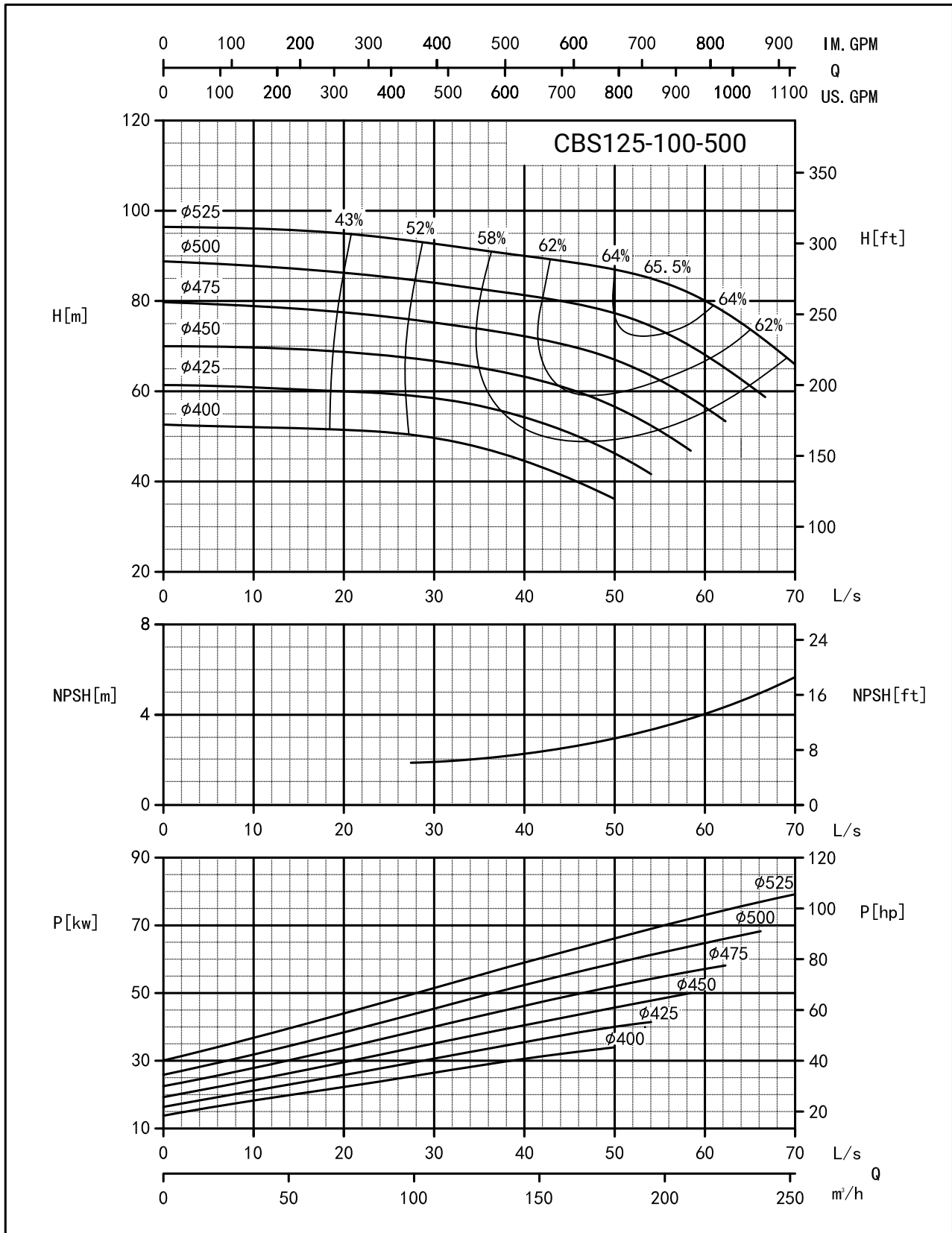
CBS125-100-400

1450 RPM

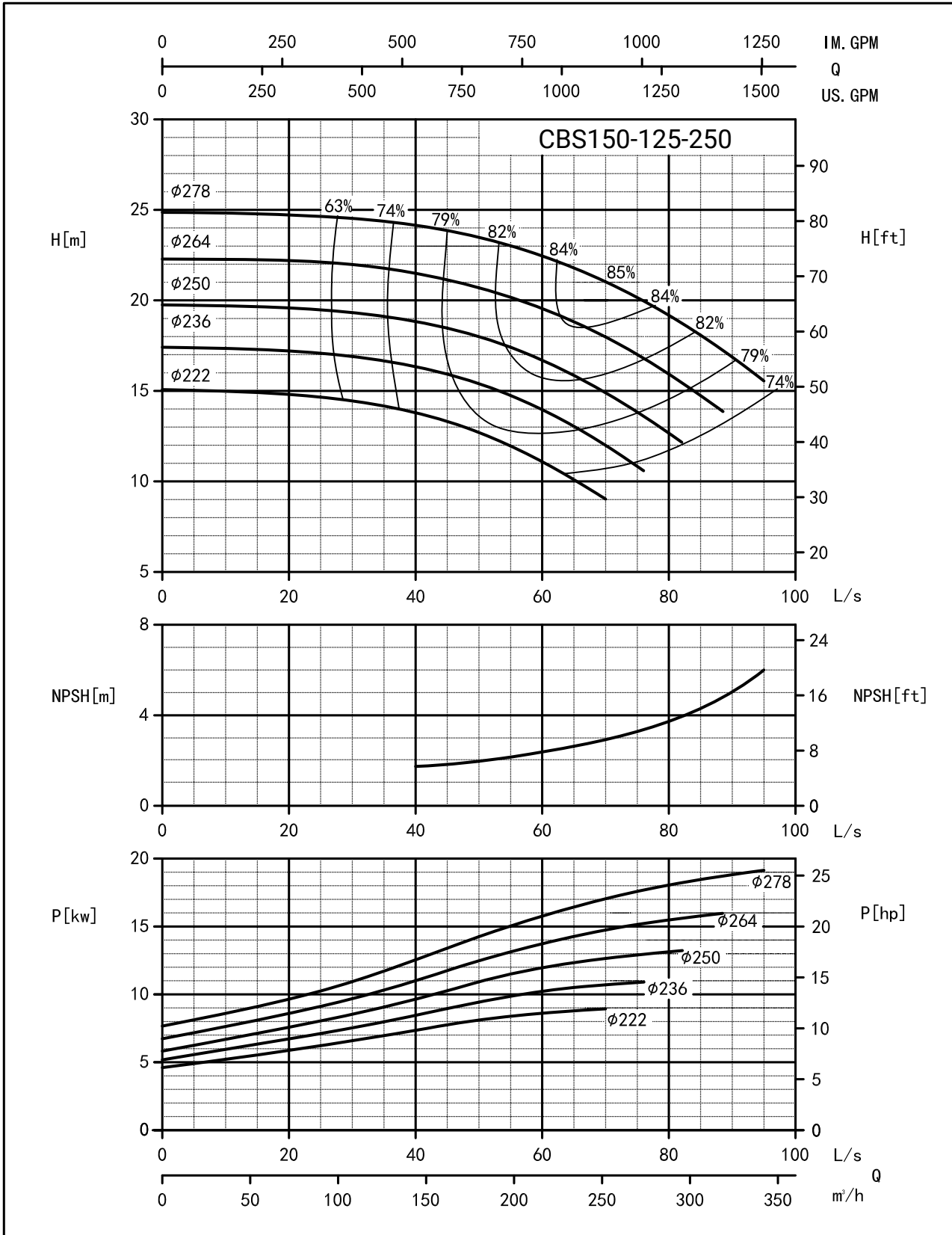


CBS125-100-500

1450 RPM

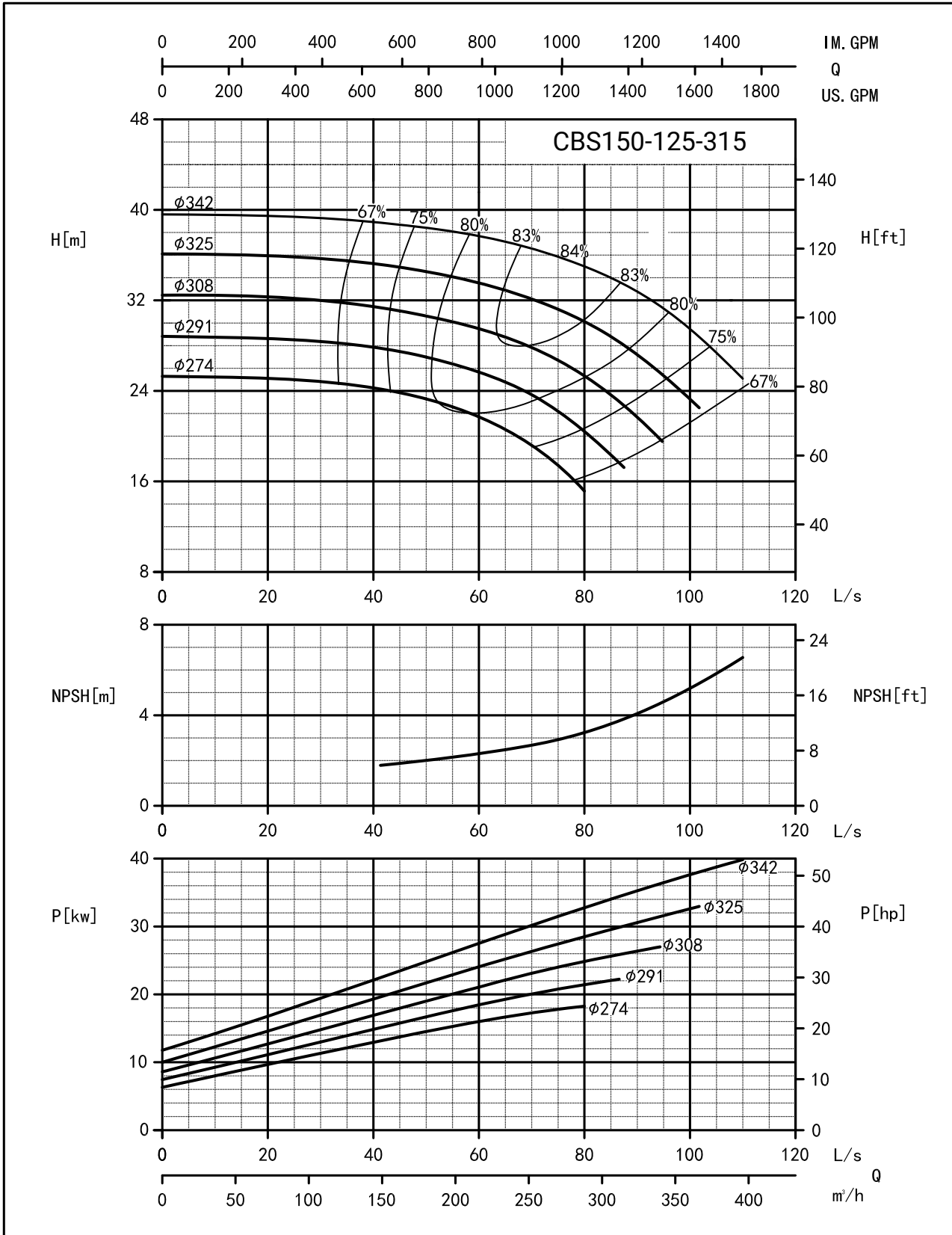


CBS125-125-250
1450 RPM



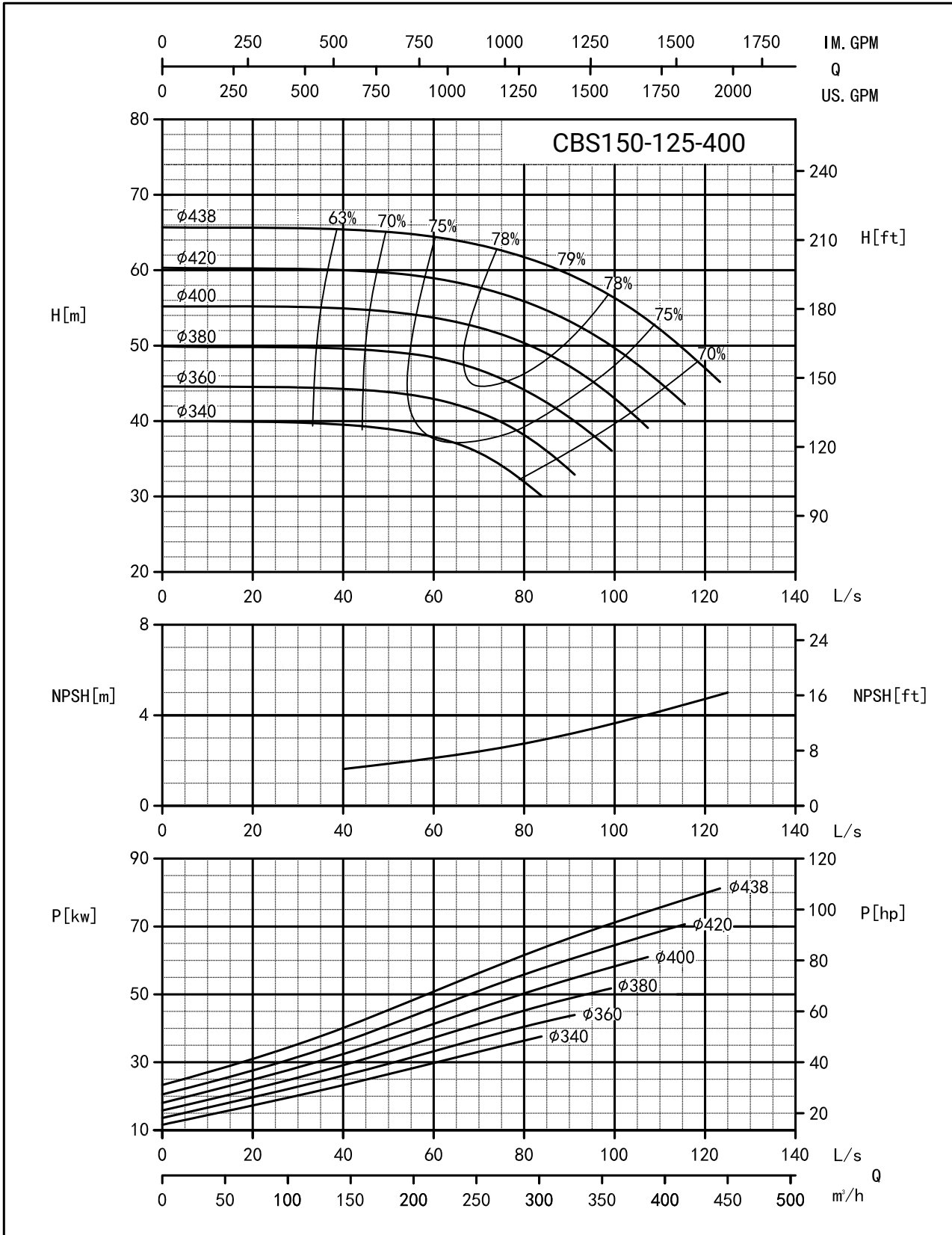
CBS125-125-315

1450 RPM



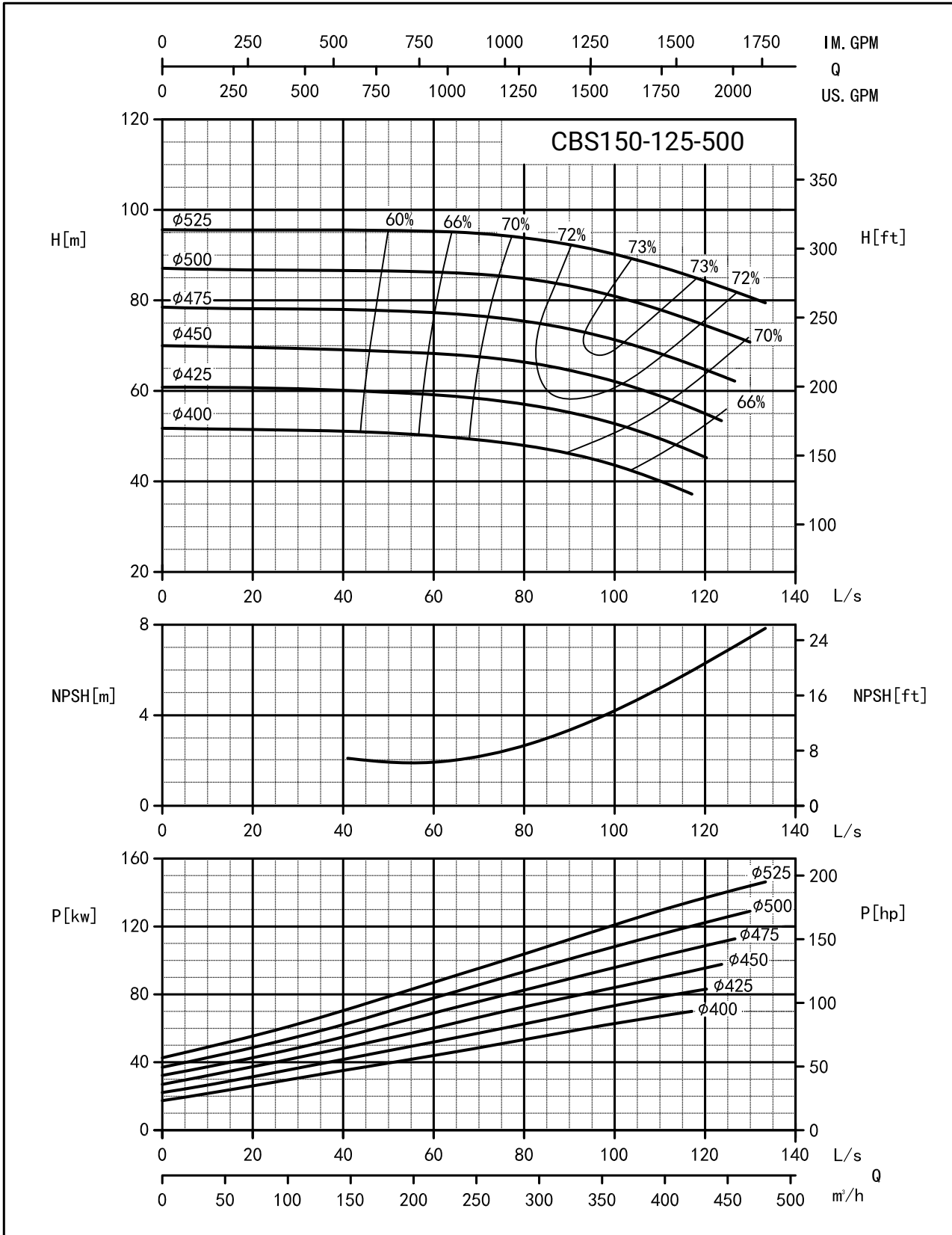
CBS125-125-400

1450 RPM



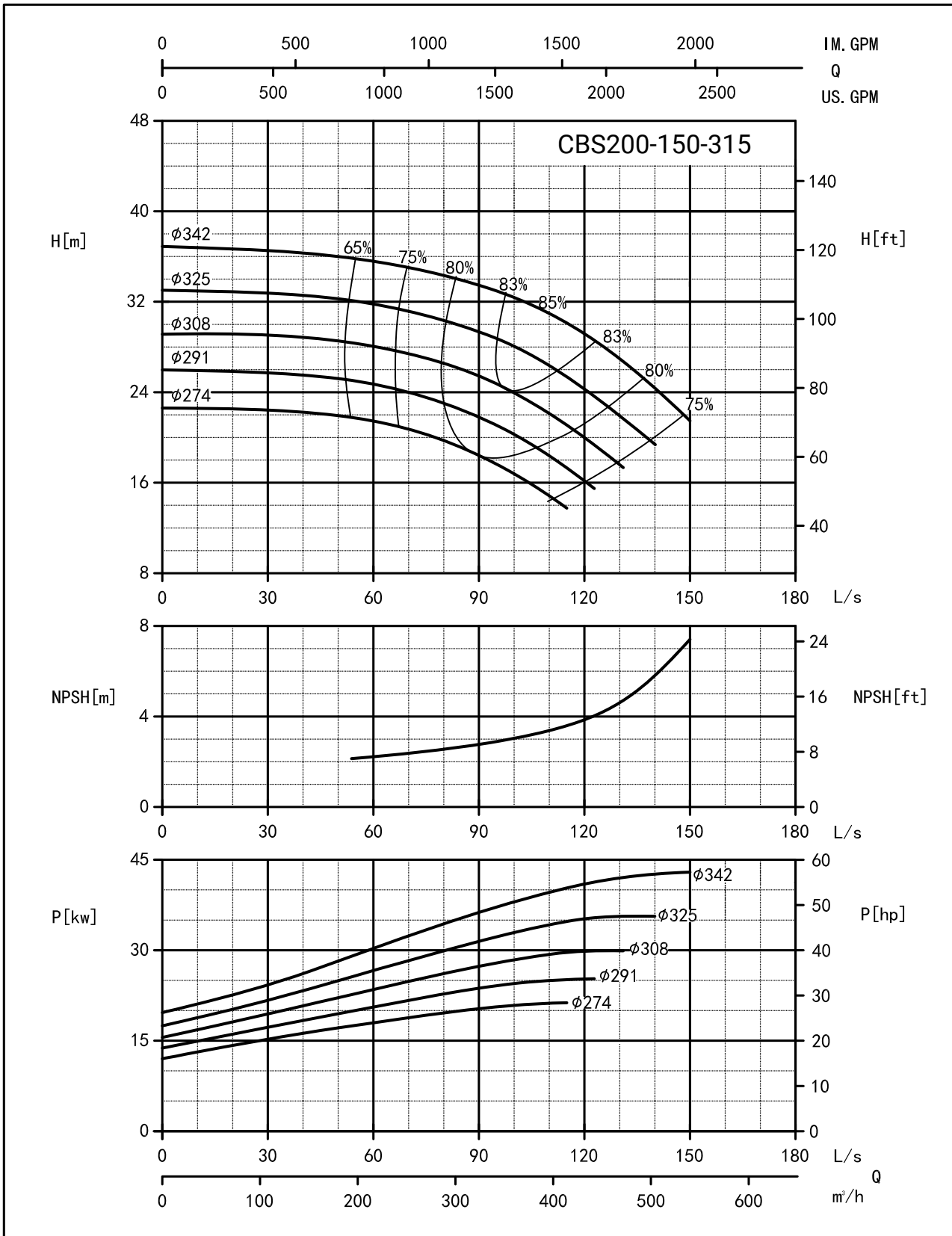
CBS125-125-500

1450 RPM



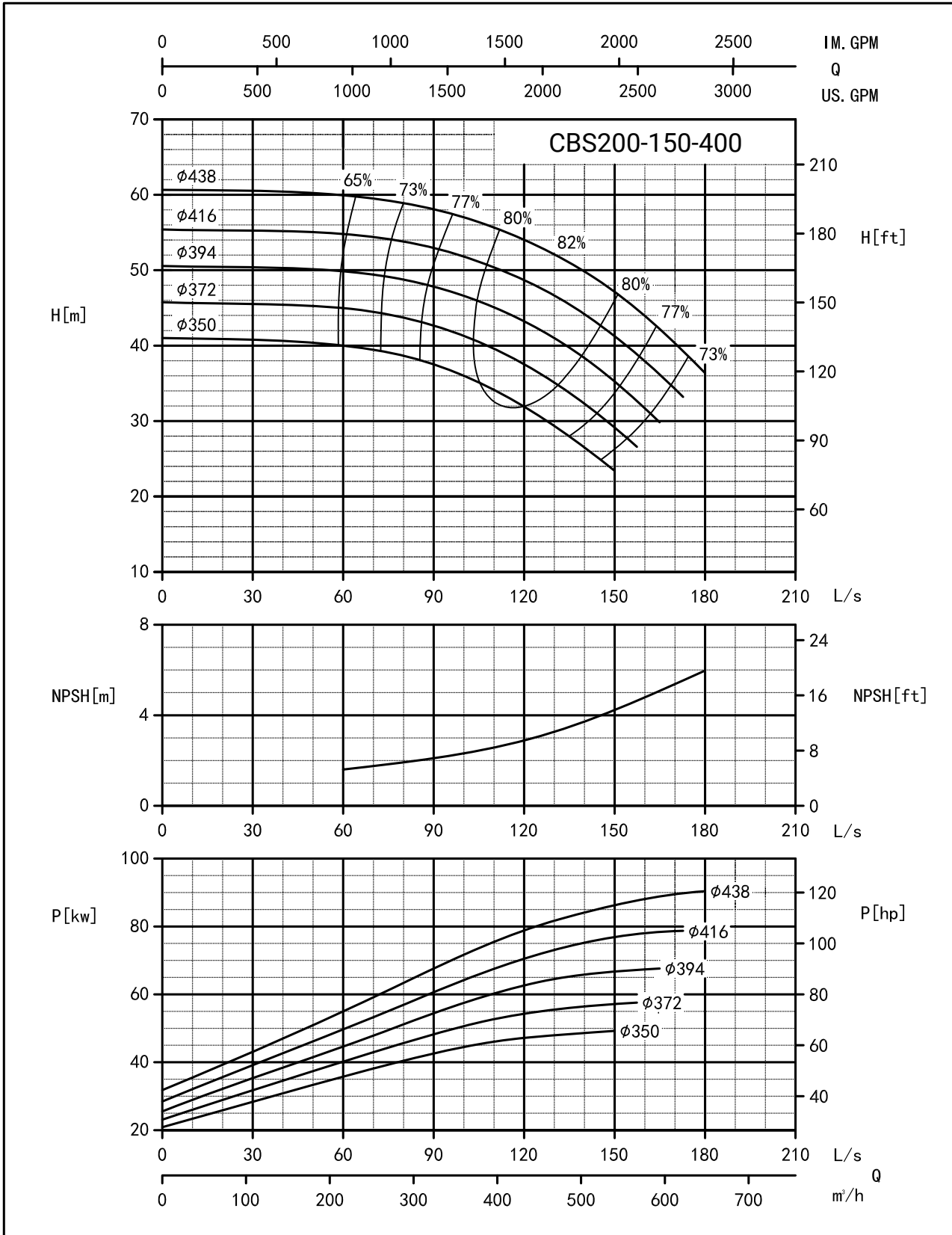
CBS200-150-315

1450 RPM



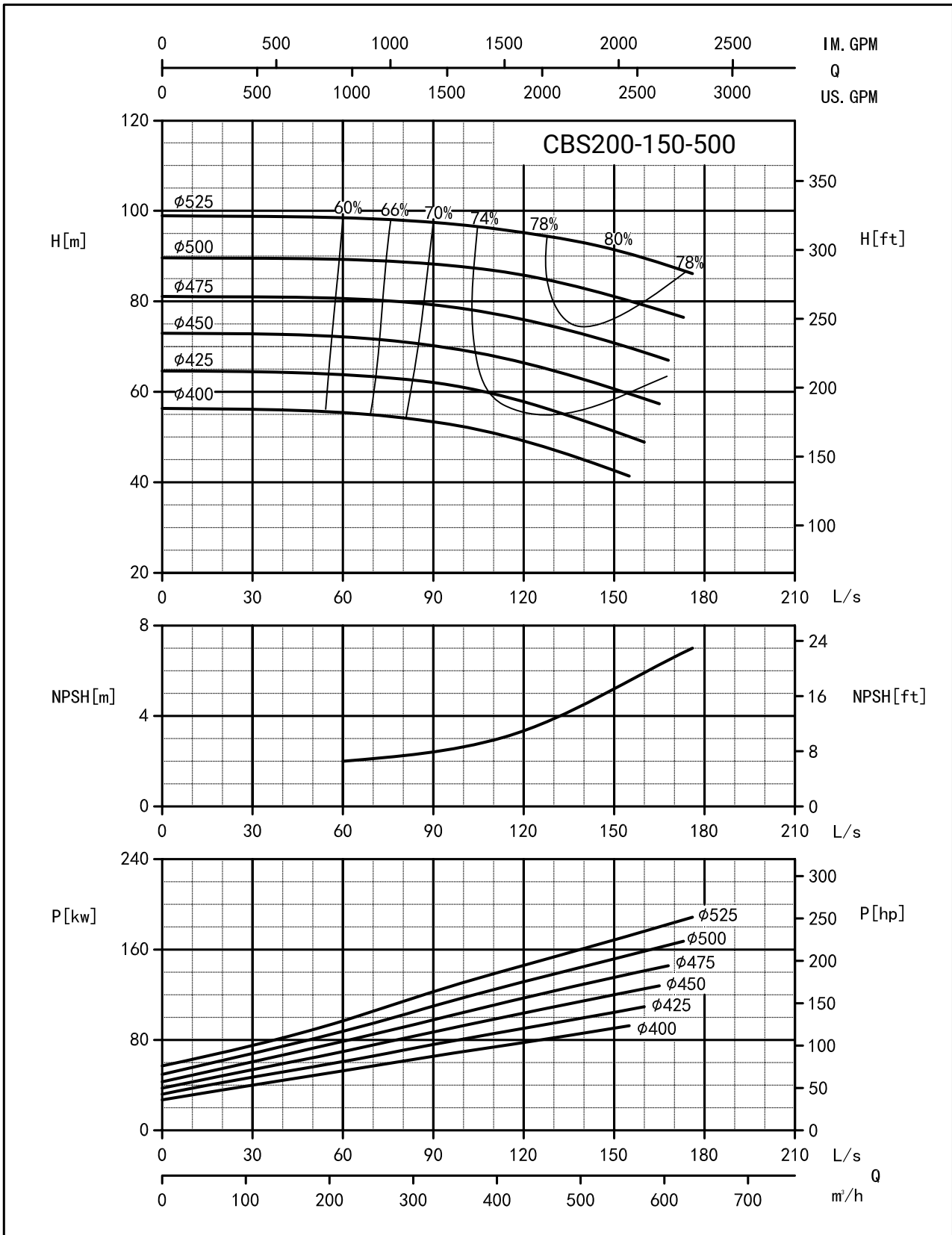
CBS200-150-400

1450 RPM



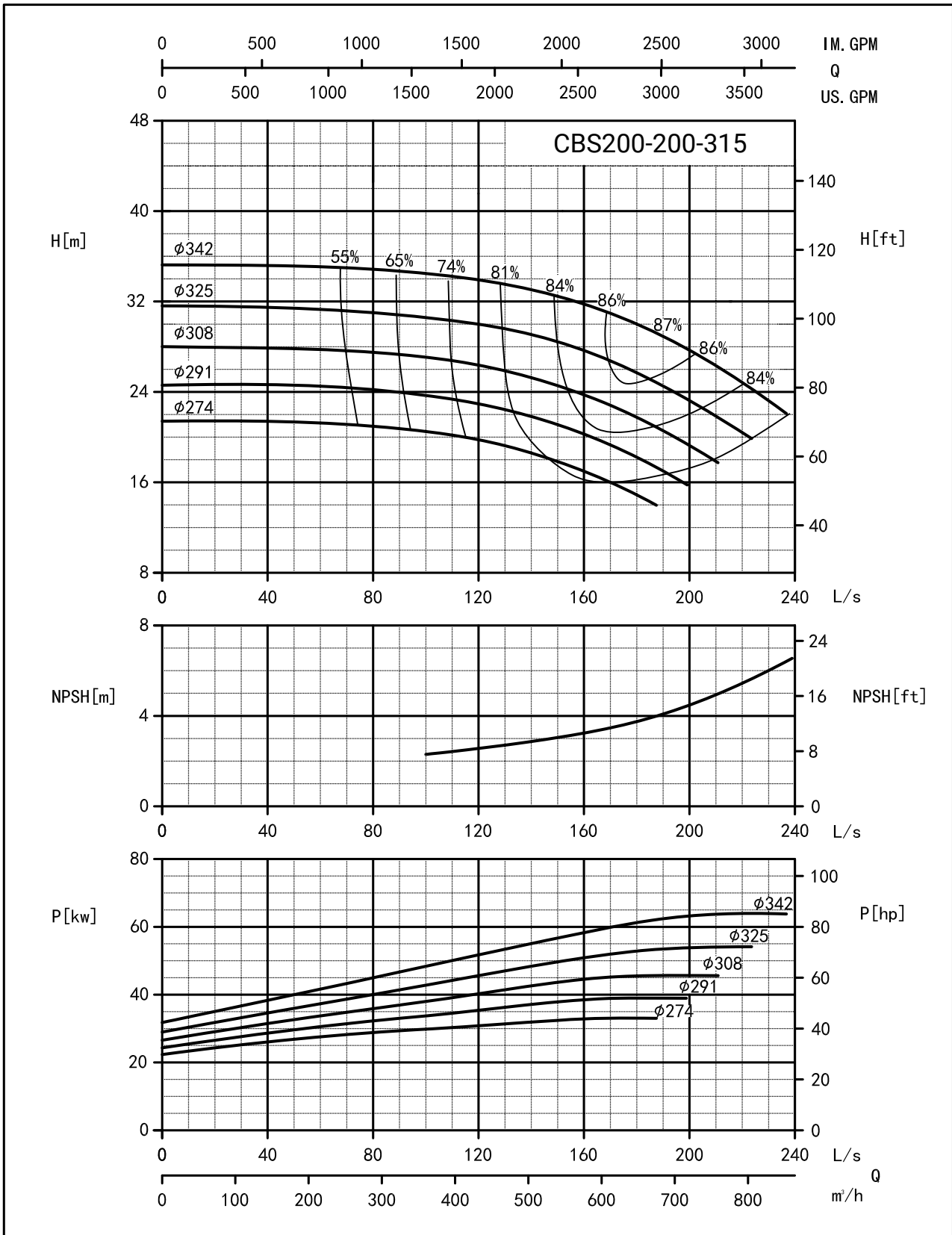
CBS200-150-500

1450 RPM



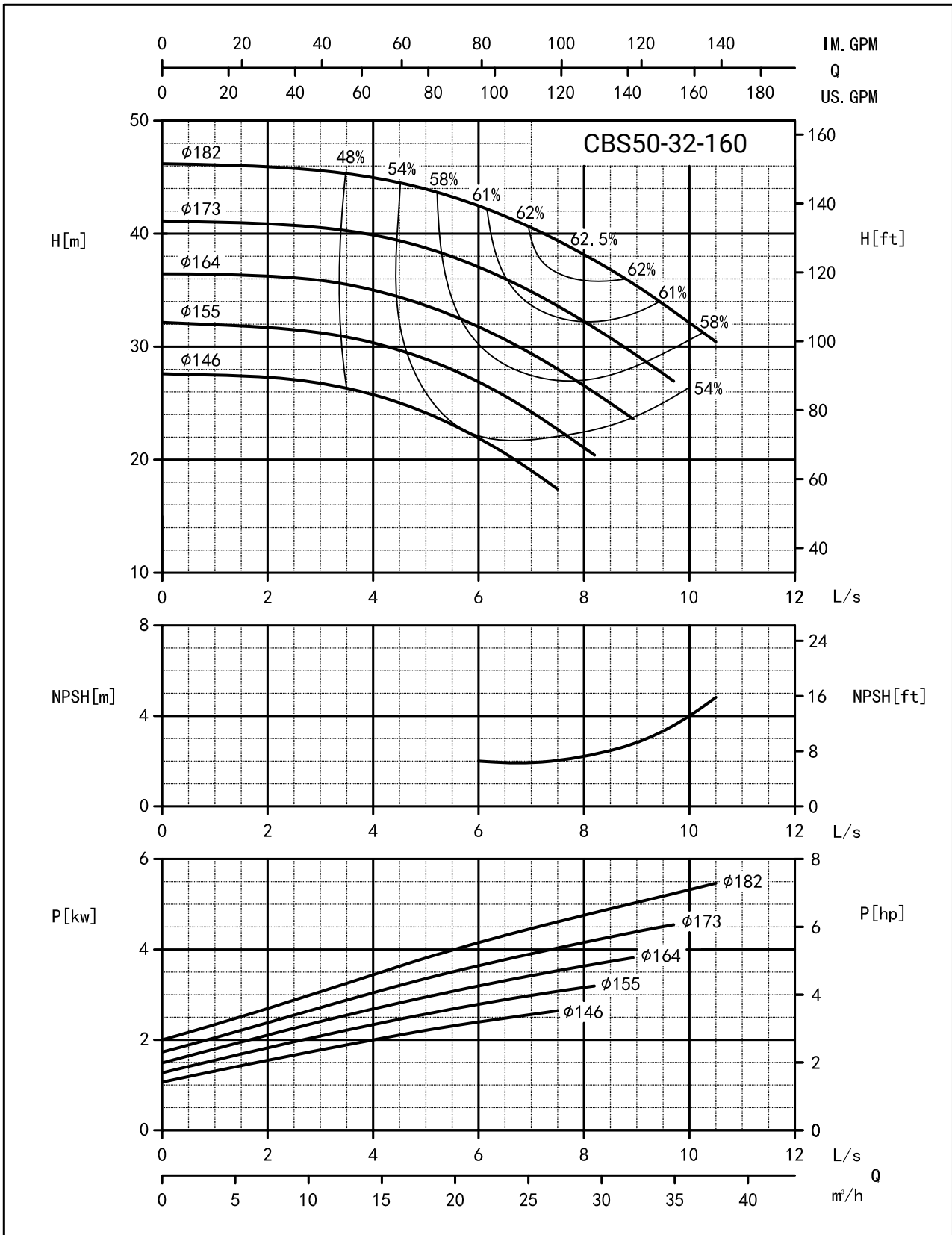
CBS200-200-315

1450 RPM



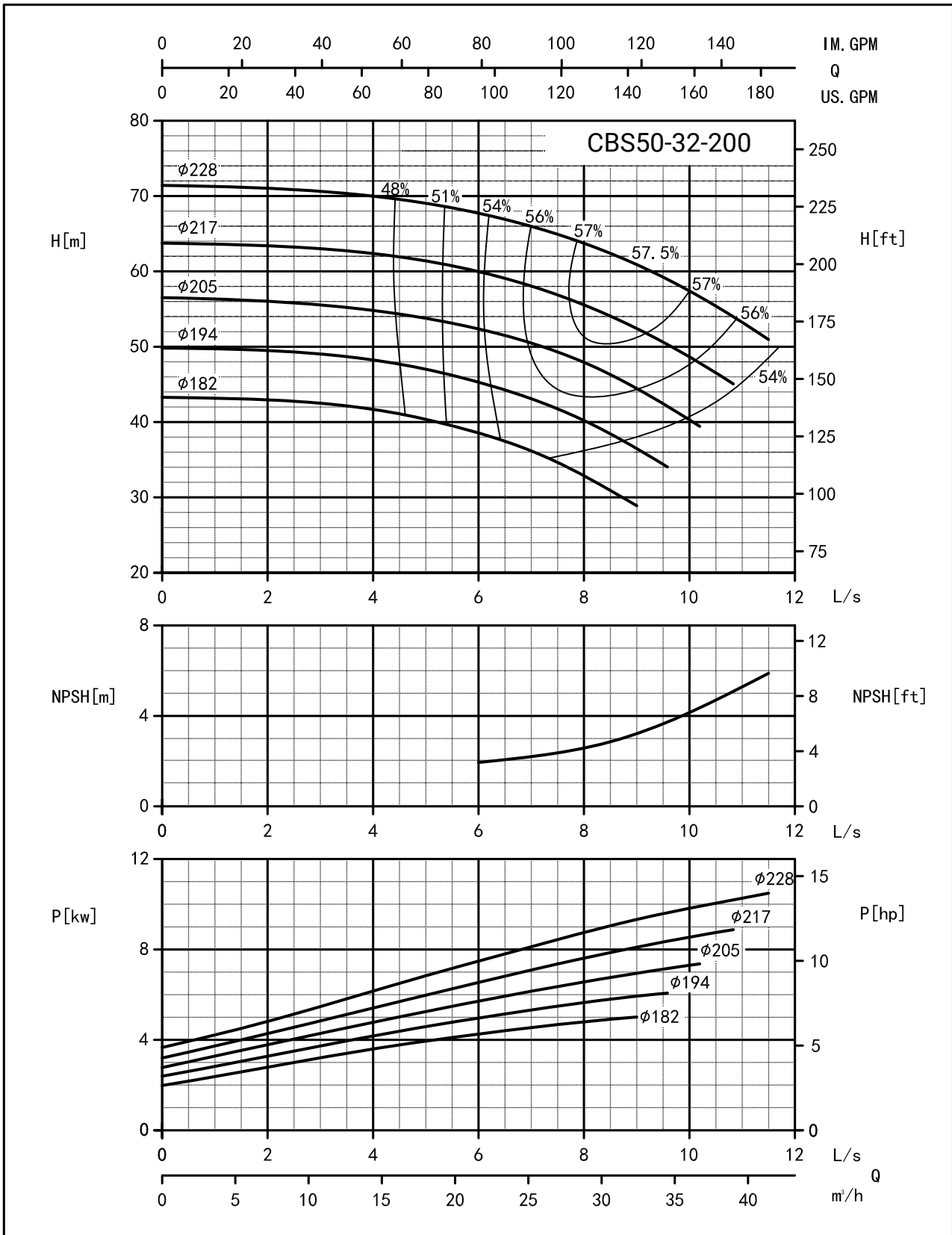
CBS50-32-160

2900 RPM



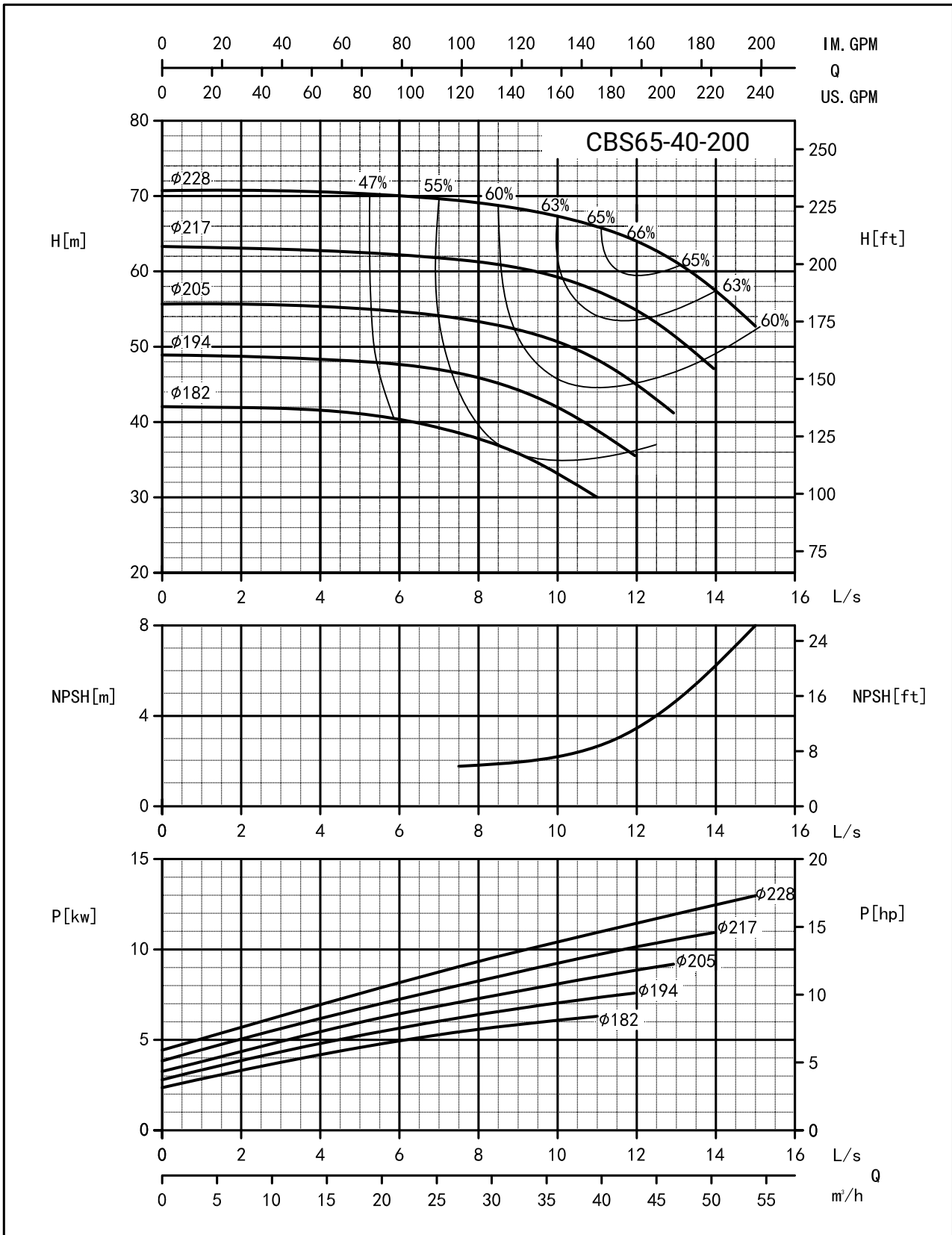
CBS50-32-200

2900 RPM

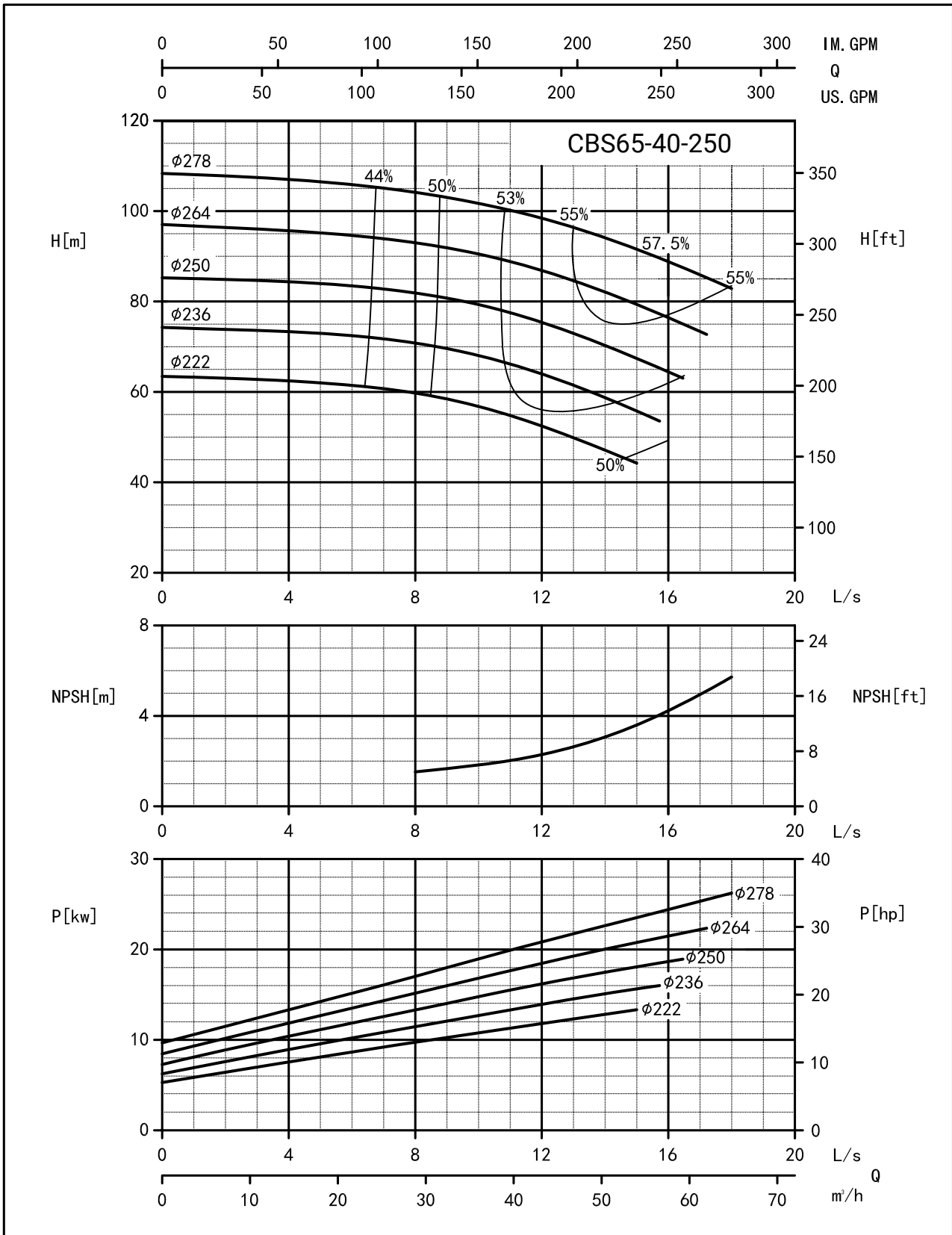


CBS65-40-200

2900 RPM

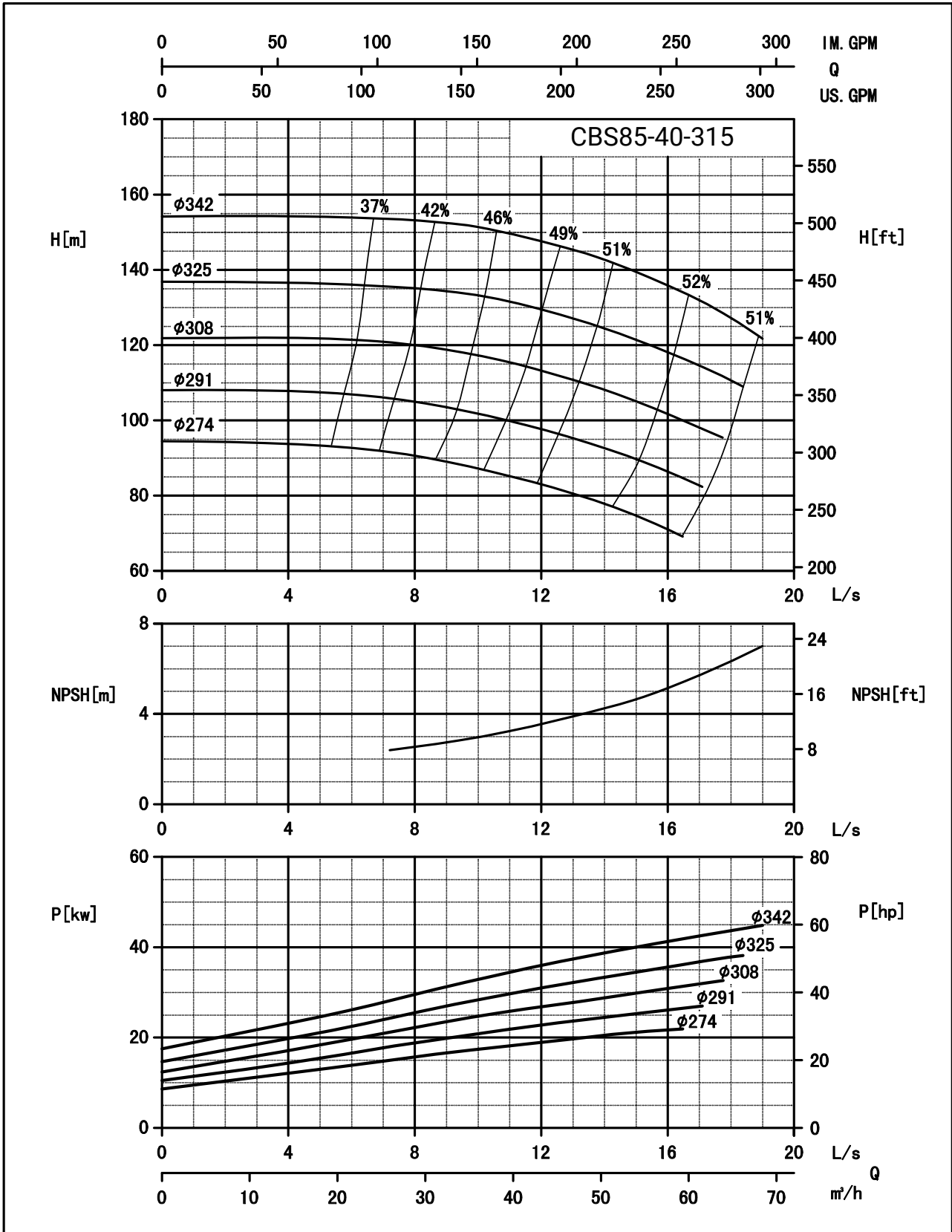


CBS65-40-250
2900 RPM



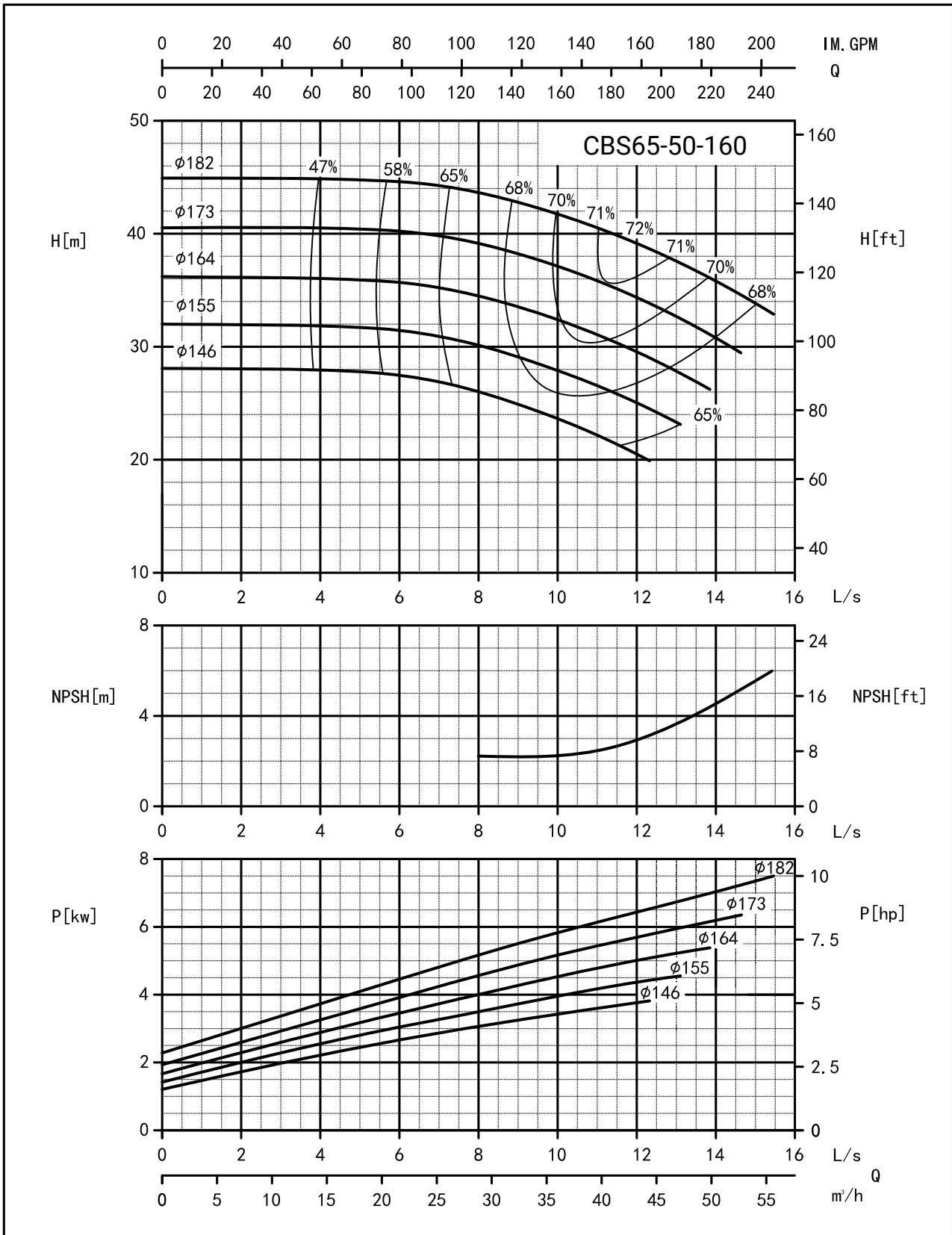
CBS85-40-315

2900 RPM

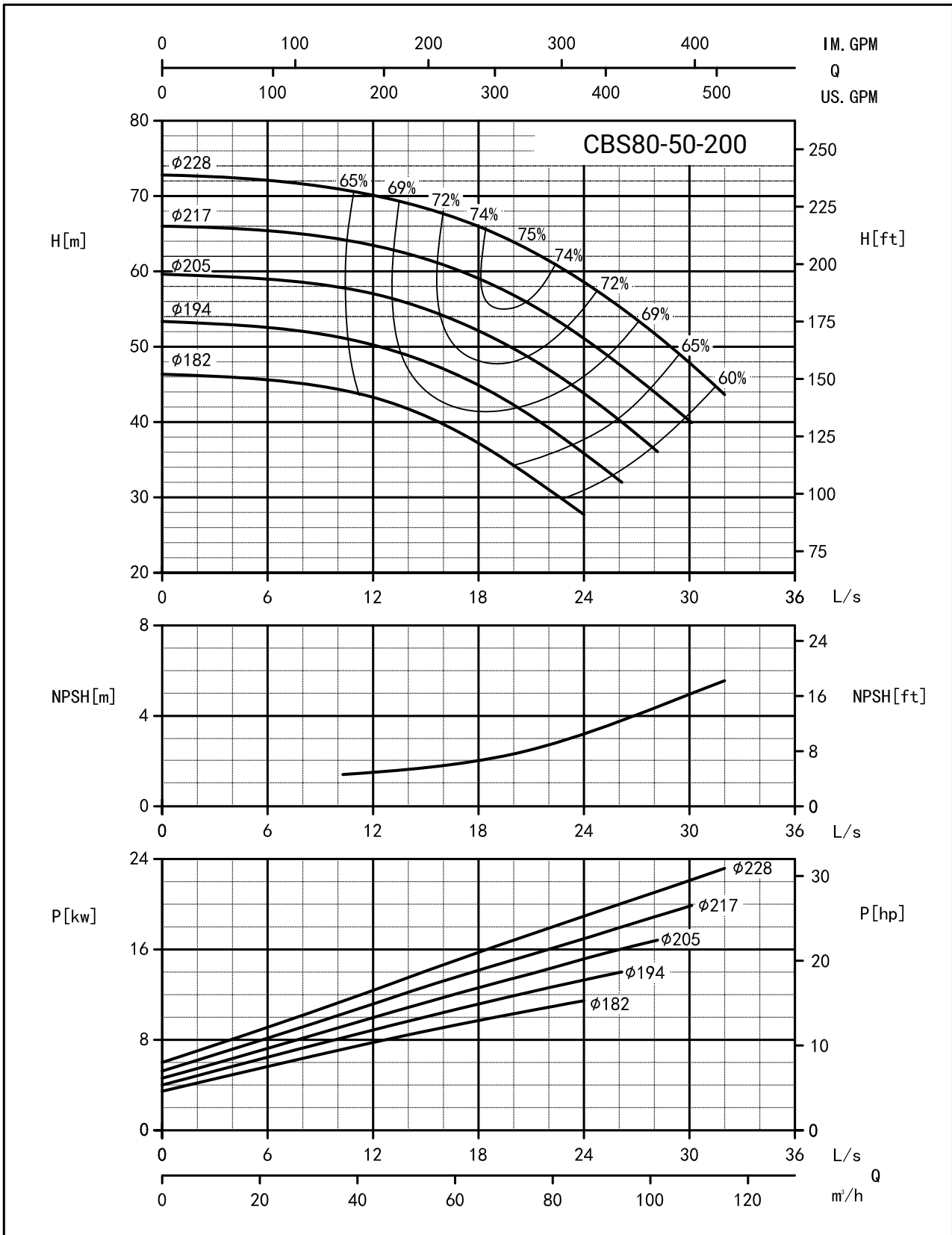


CBS65-50-160

2900 RPM

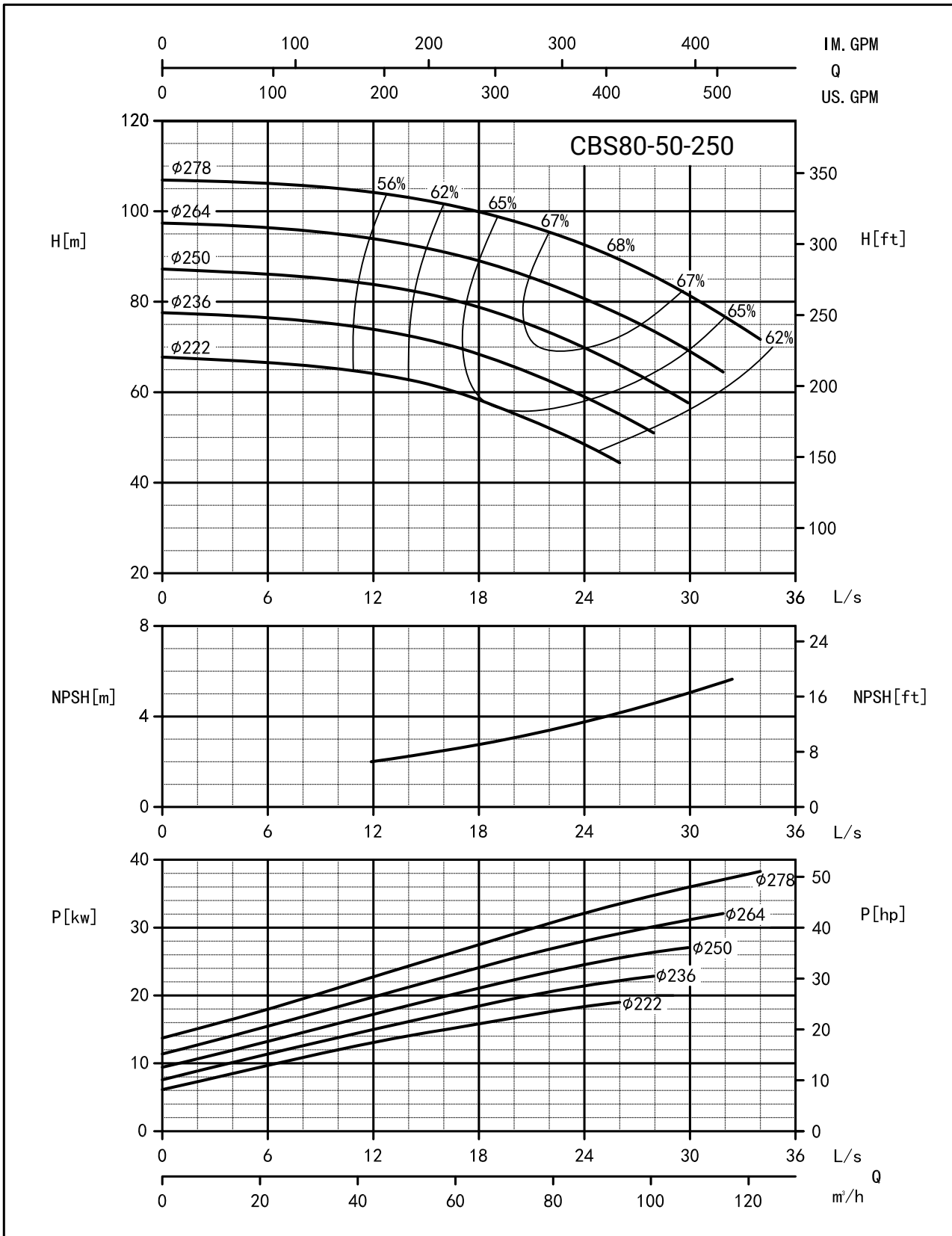


CBS80-50-200
2900 RPM

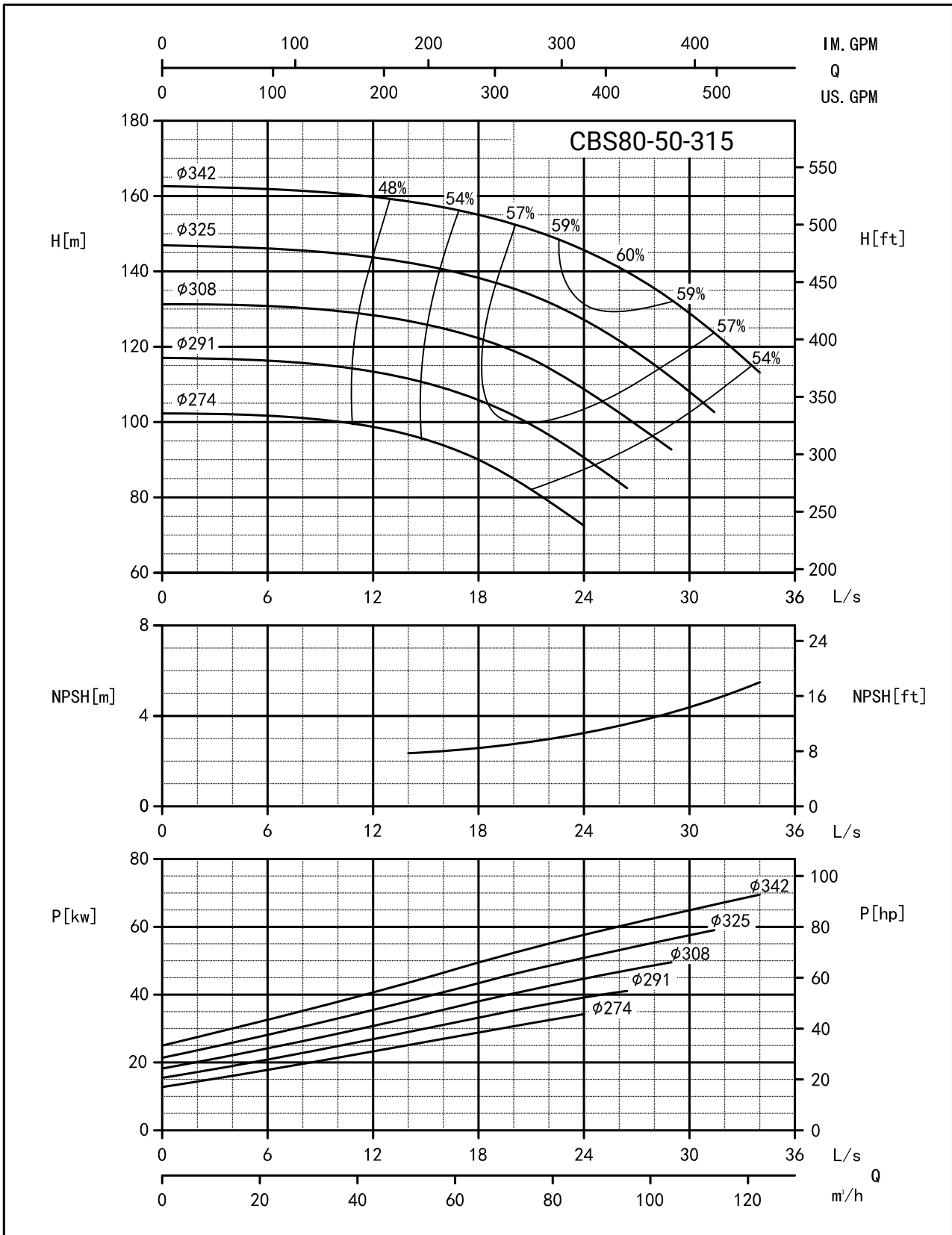


CBS80-50-250

2900 RPM

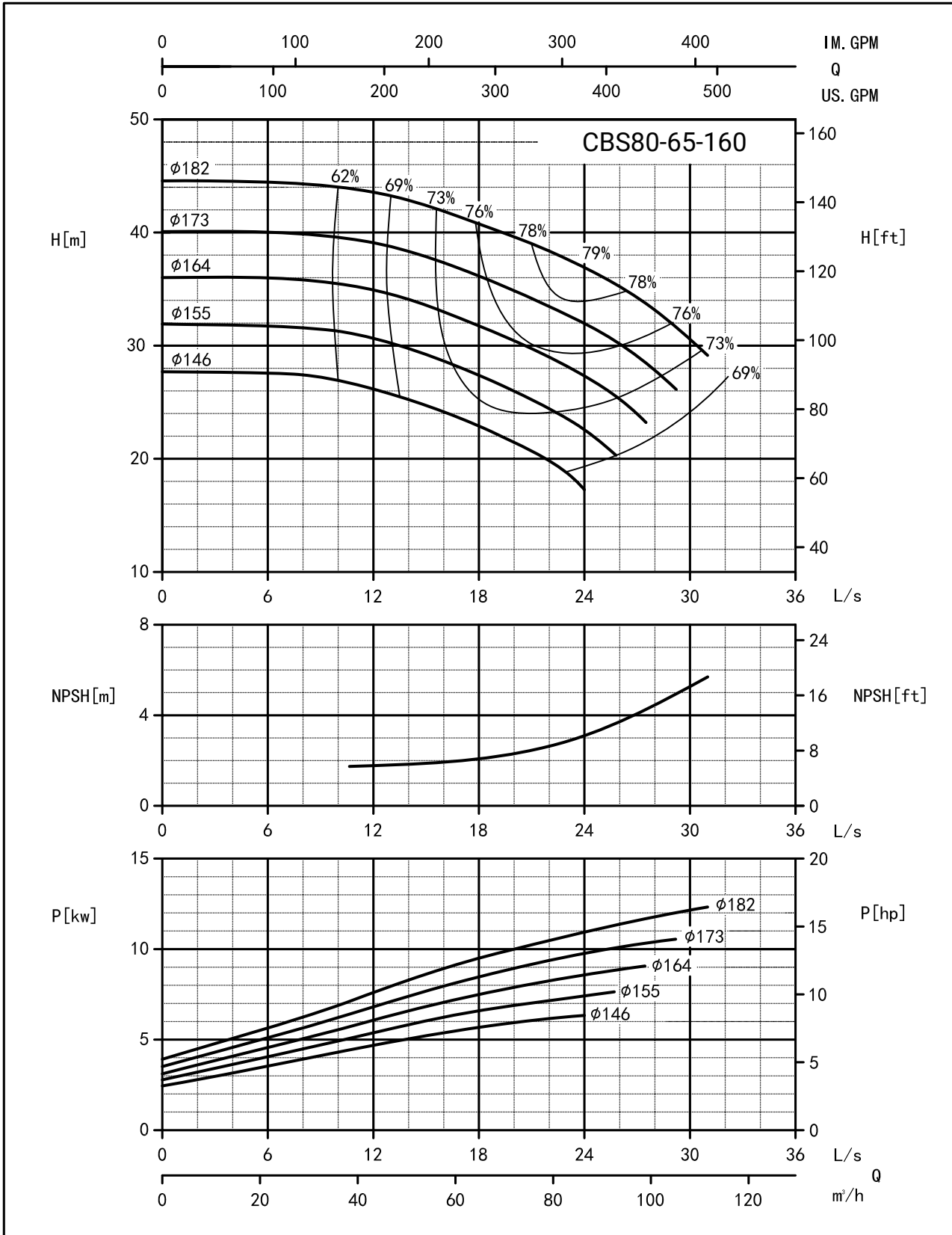


CBS80-50-315
2900 RPM



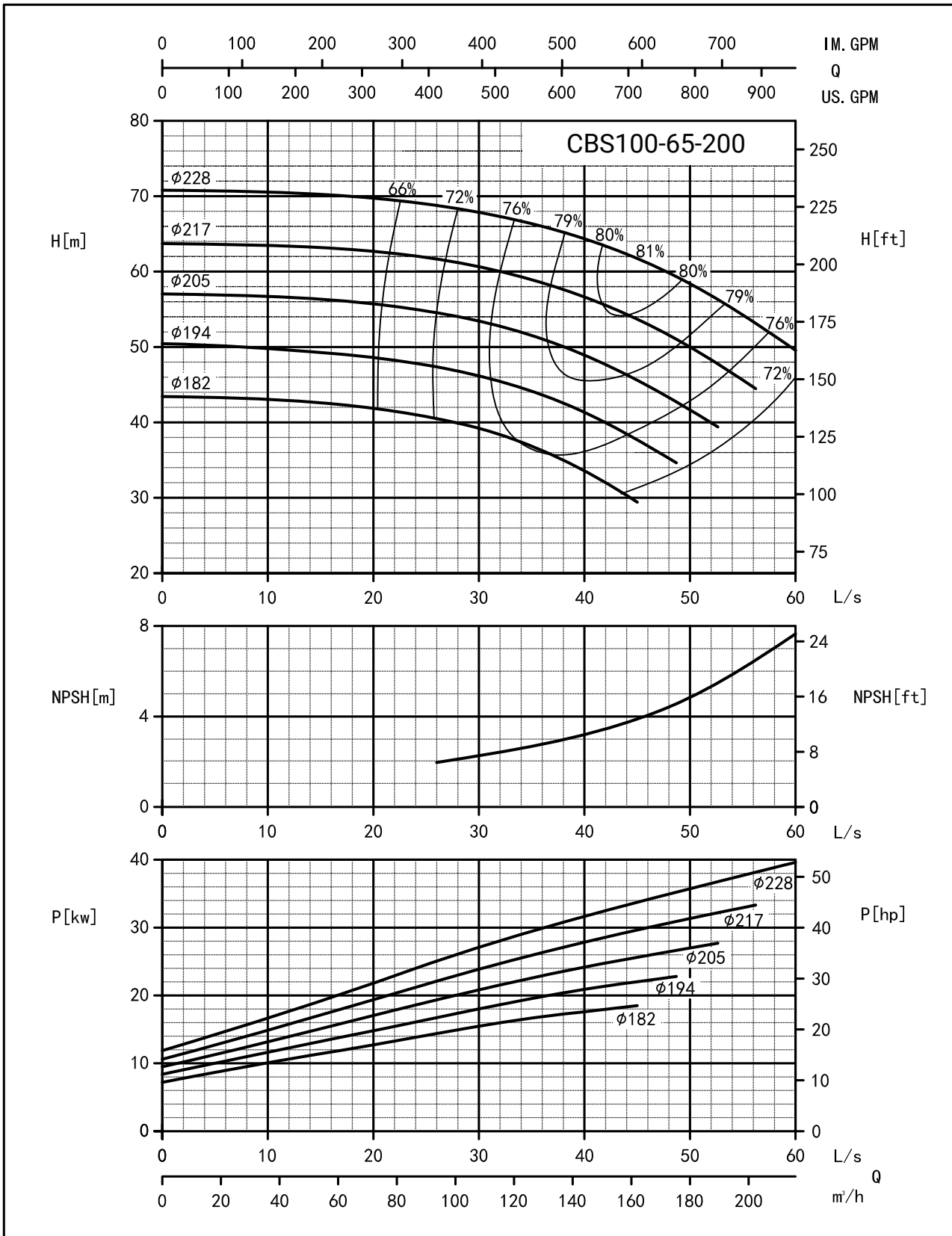
CBS80-65-160

2900 RPM



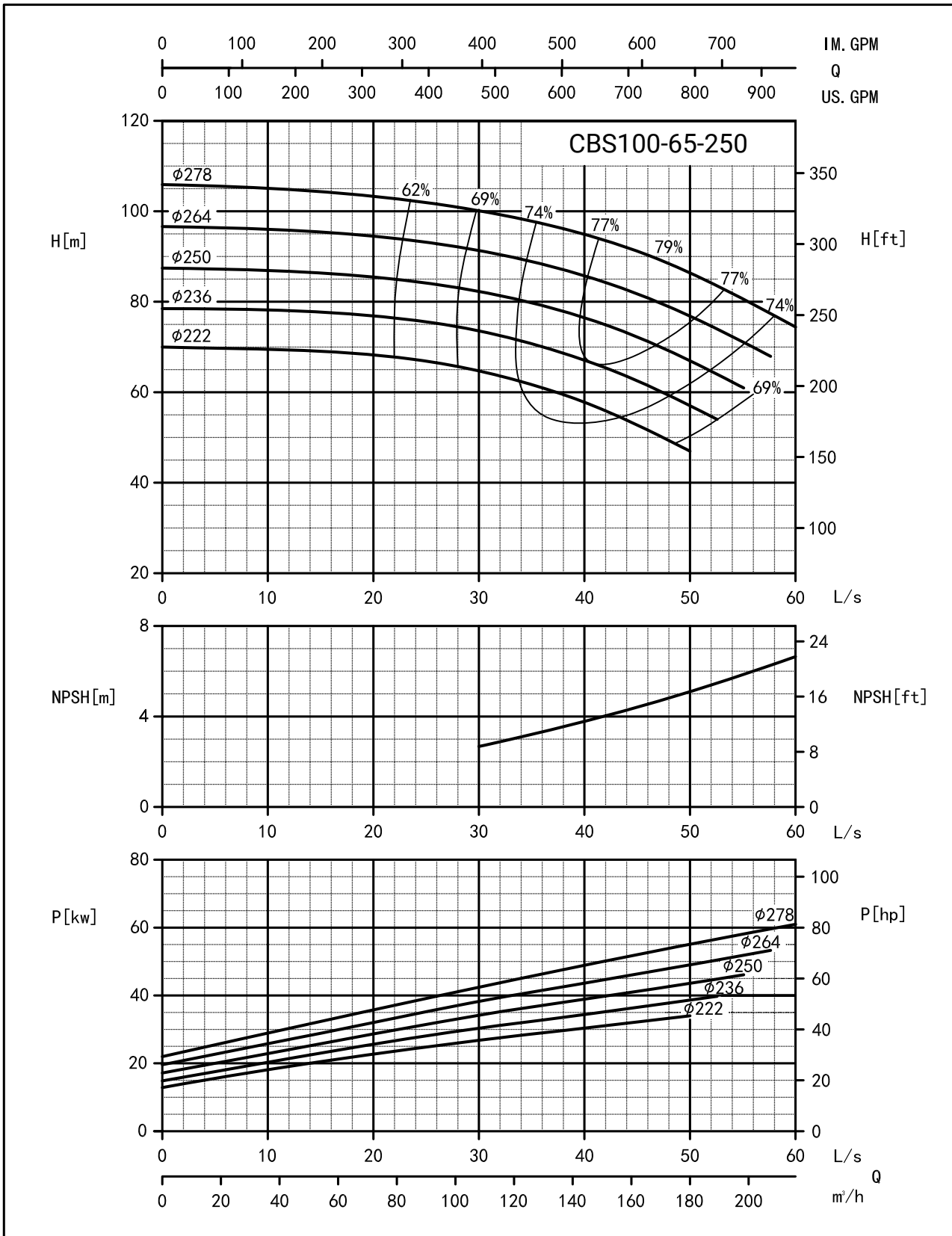
CBS100-65-200

2900 RPM



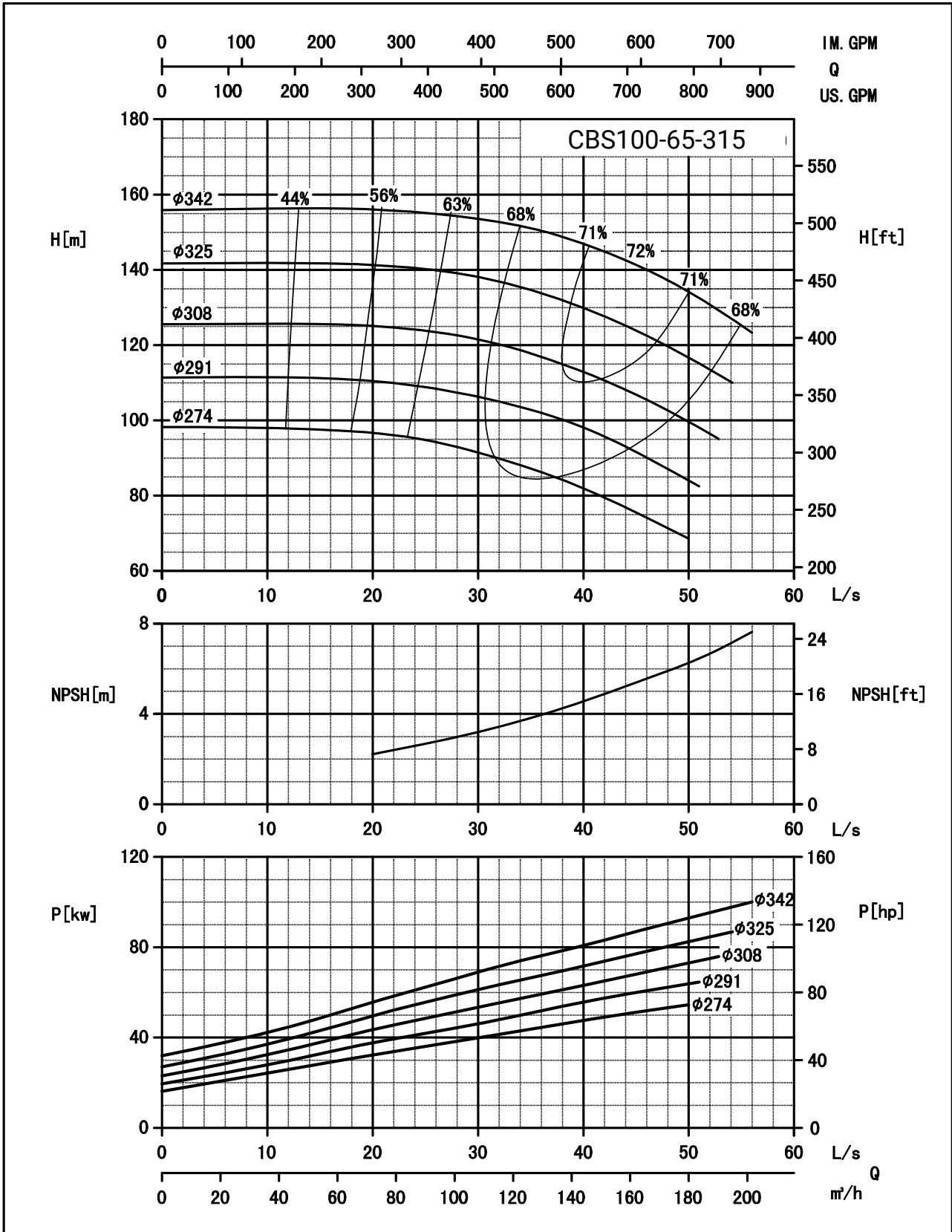
CBS100-65-250

2900 RPM



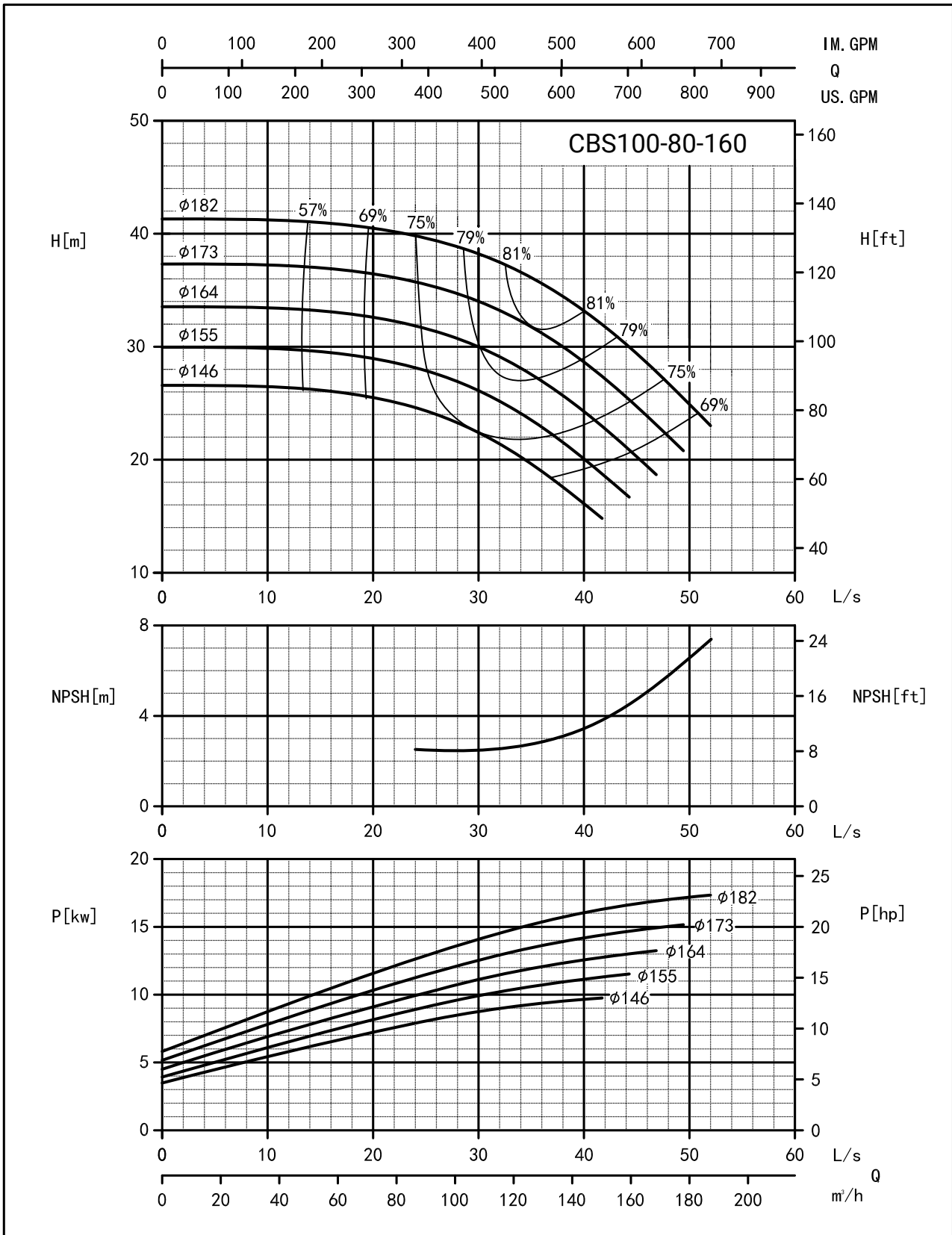
CBS100-65-315

2900 RPM



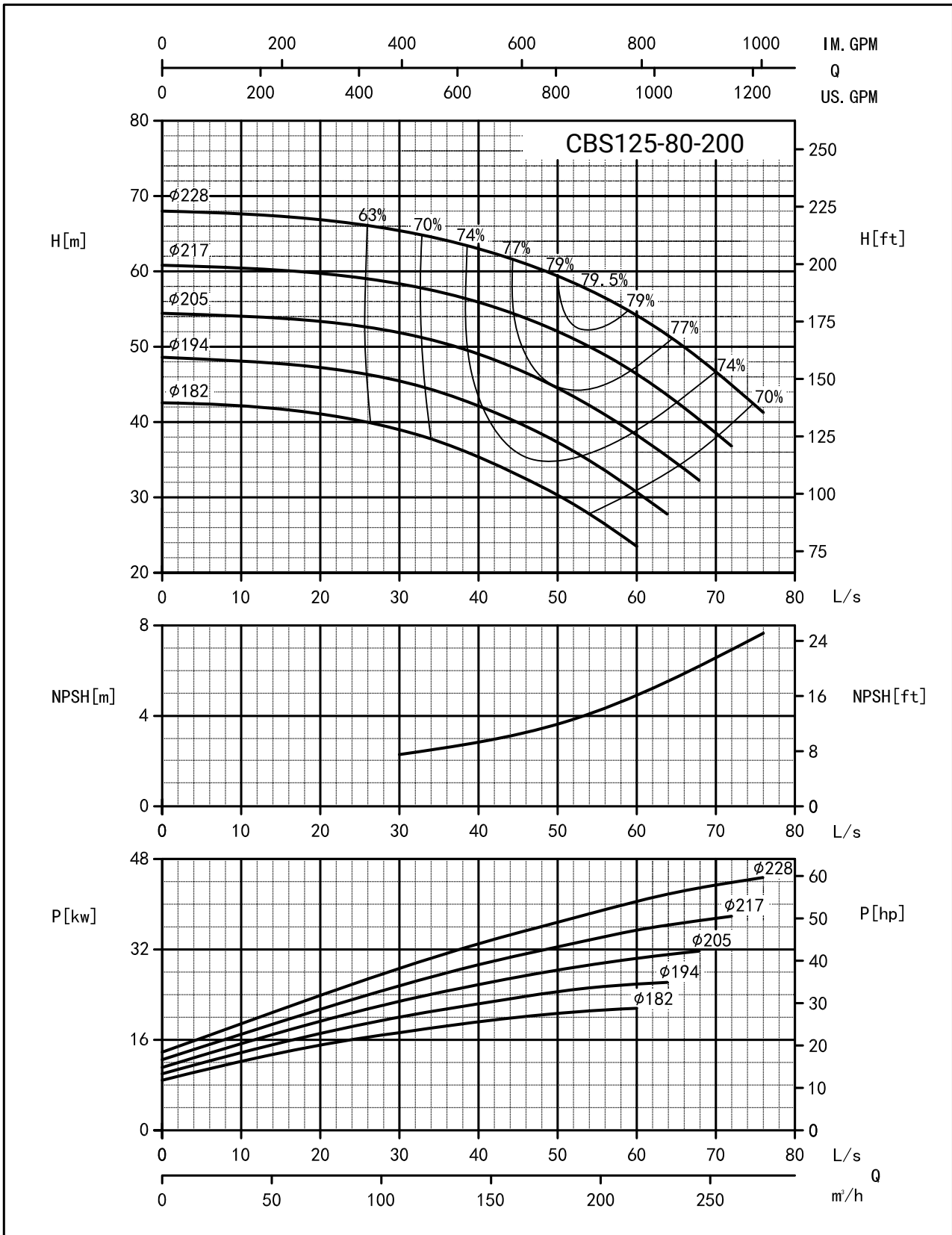
CBS100-80-160

2900 RPM



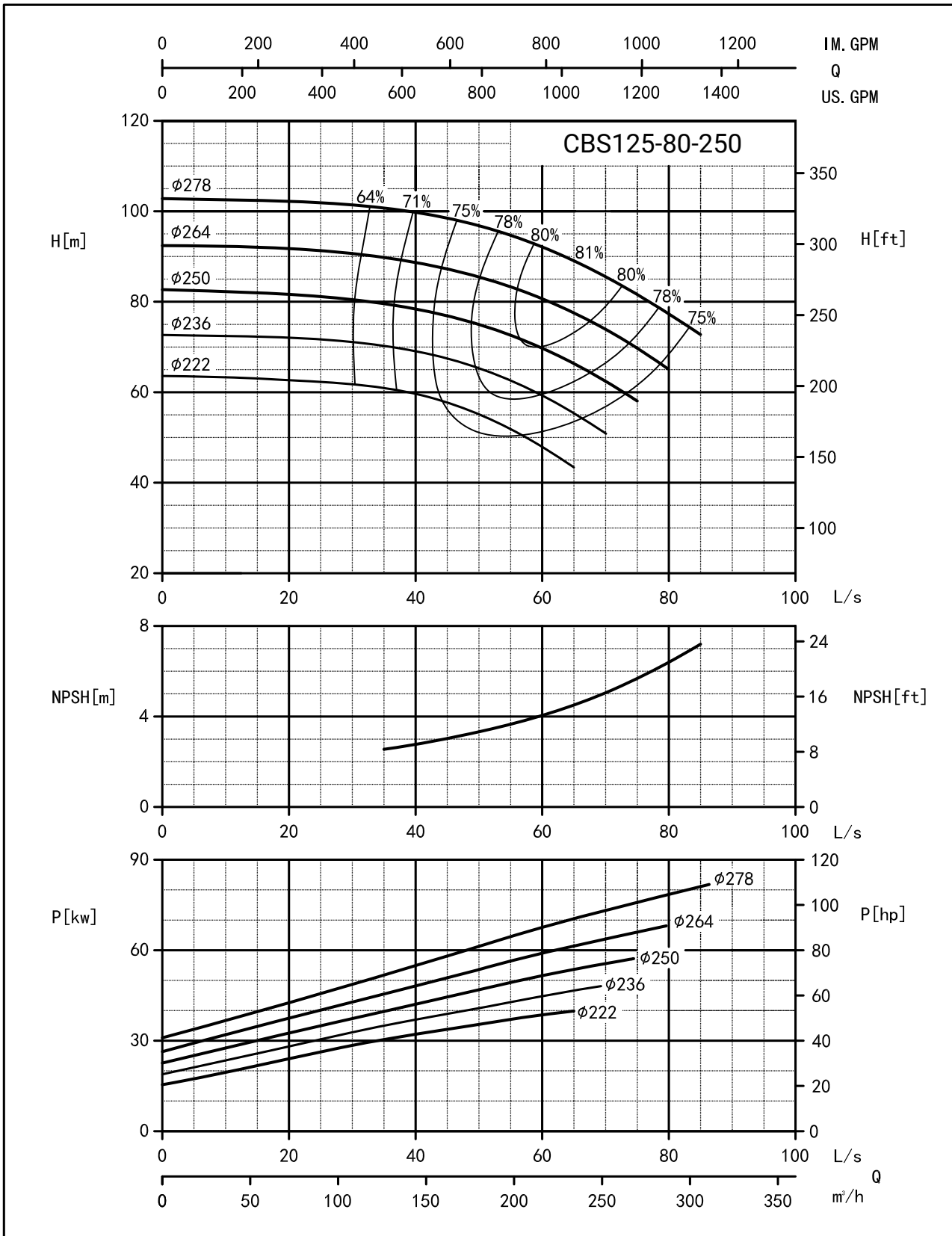
CBS125-80-200

2900 RPM



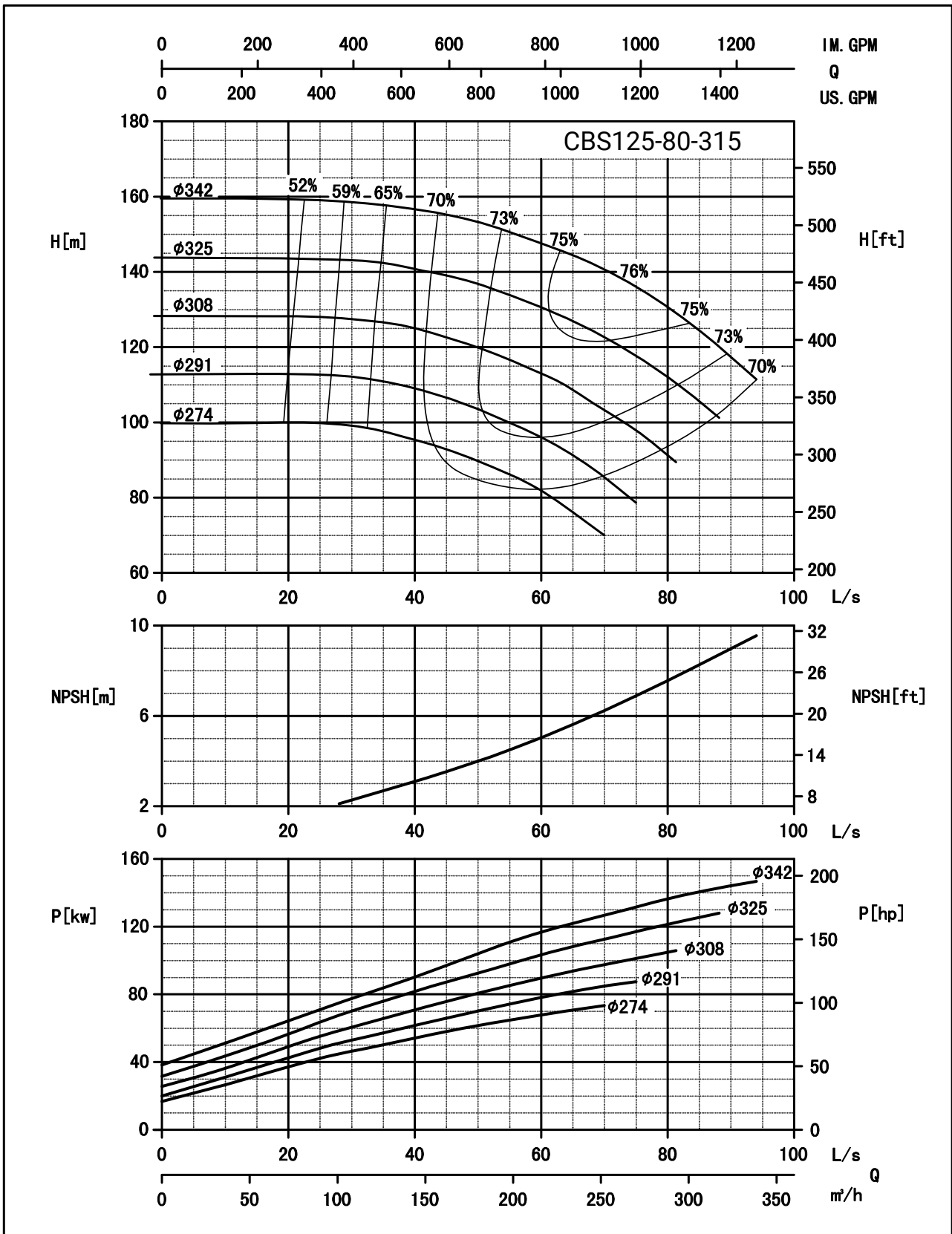
CBS125-80-250

2900 RPM



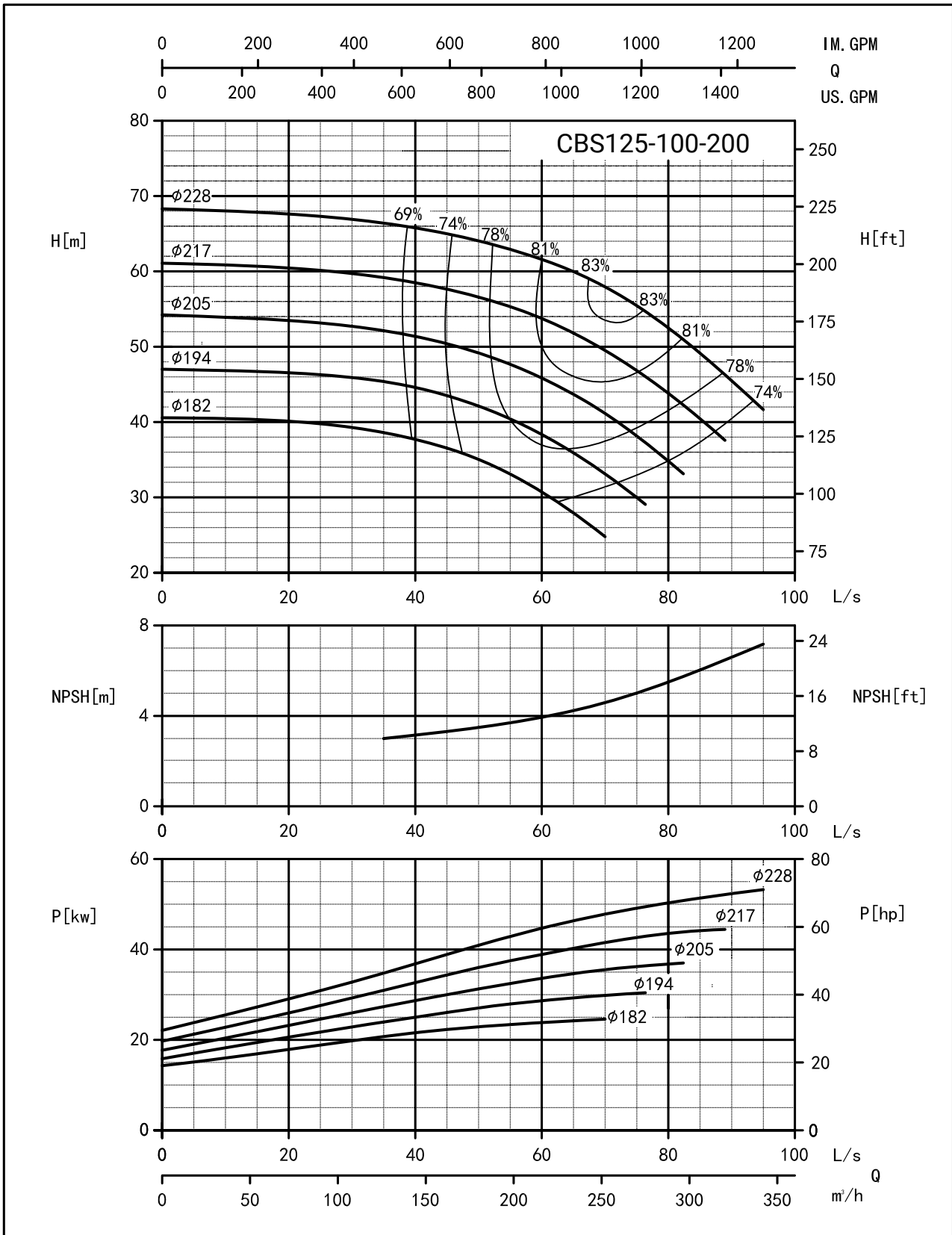
CBS125-80-315

2900 RPM



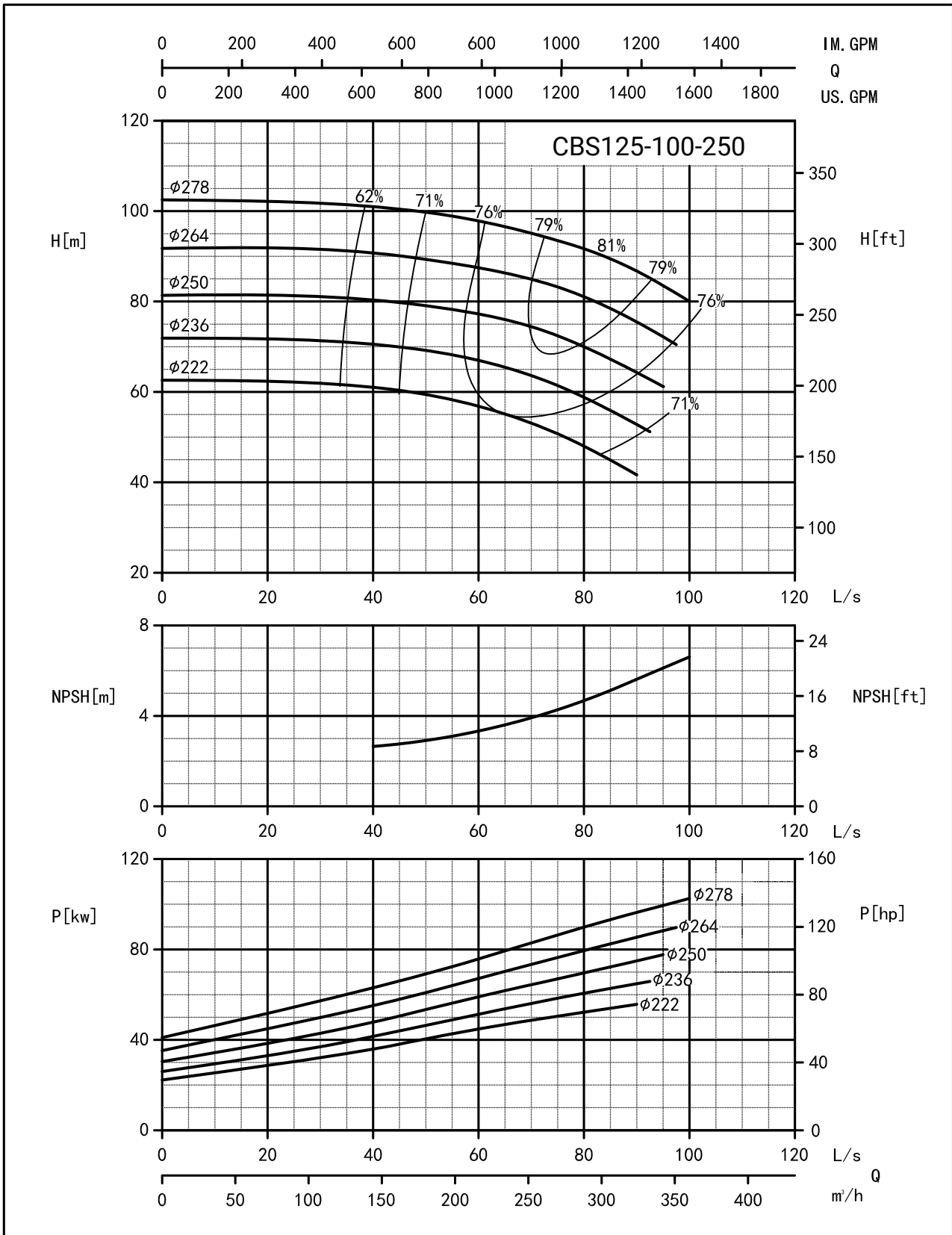
CBS125-100-200

2900 RPM



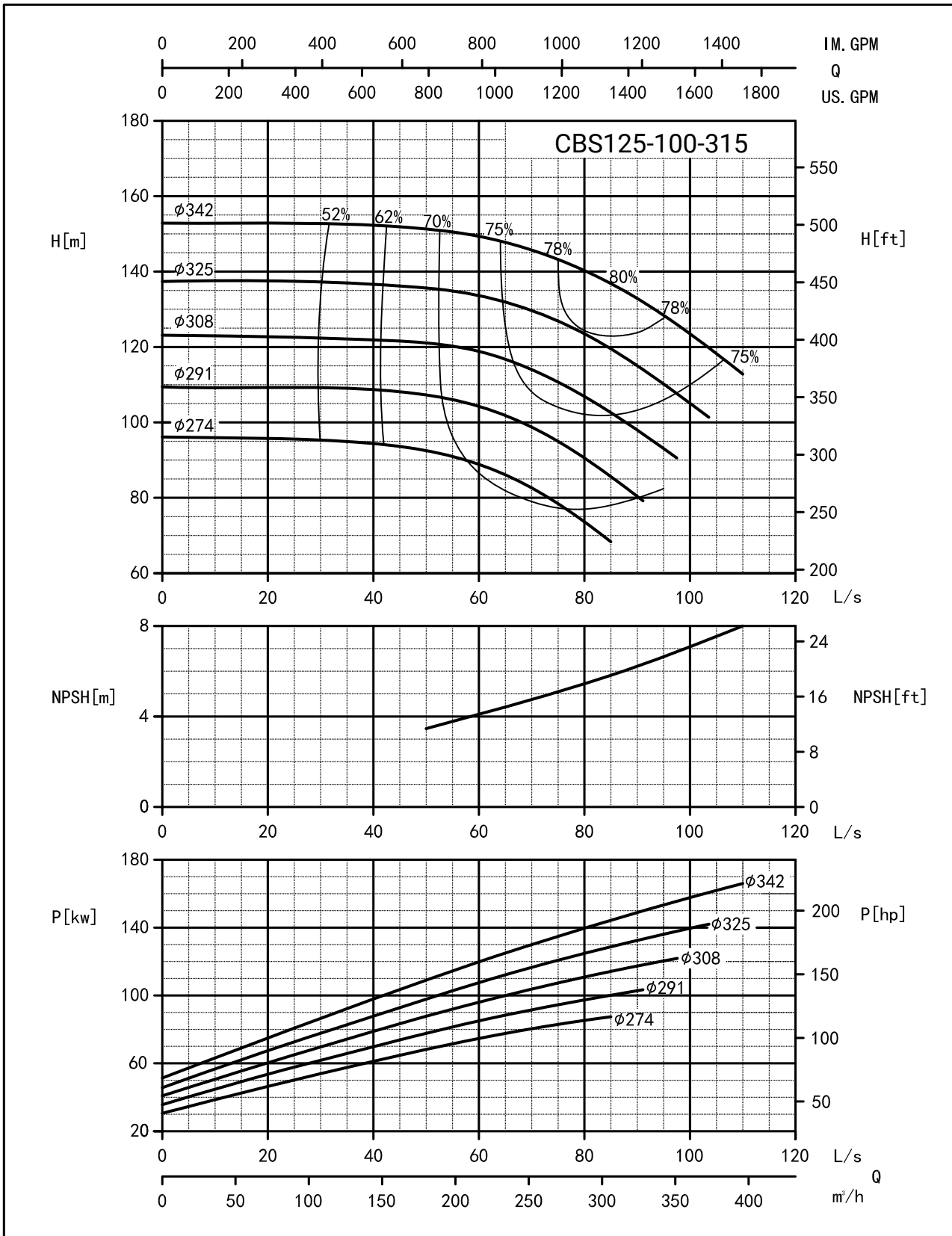
CBS125-100-250

2900 RPM



CBS125-100-315

2900 RPM



Proindecsa

C/ Paraguay, parc. 13-5/6
Polígono industrial Oeste
30820 Alcantarilla, Murcia (Spain)

Tel. : +34 968 880 852
proindecsa@proindecsa.com

www.proindecsa.com



🇪🇺 Proindecsa S.L. no se hace responsable de los posibles errores u omisiones que pueda contener este catálogo, ni de los daños o perjuicios que puedan derivarse de su uso. Proindecsa S.L. se reserva el derecho de modificar o actualizar el contenido de este catálogo en cualquier momento y sin previo aviso.

✳️ Proindecsa S.L. shall not be liable for any errors or omissions that this catalogue may contain, nor for any damages that may arise from its use. Proindecsa S.L. reserves the right to modify or update the contents of this catalogue at any time and without prior notice.

