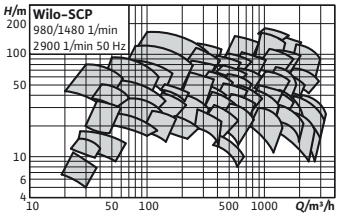
Series overview

Series	**Wilo-SCP**
Product photo	
Duty chart	
Application	• Pumping heating water in accordance with VDI 2035 water/glycol mixtures, cooling/cold water and secondary hot water • Applications in municipal water supply, irrigation, building services, general industry, power stations, etc.
Design	Axially spilt case pump mounted on a baseplate
Q_{max}	3400 m^3/h
H_{max}	190 m
Special features/ product advan-tages	• Easy maintenance (without removing the pressure or suction pipes) • Low NPSH value (thanks to double suction impeller) • Longer service life (load is distributed to bearings) • Both directions of rotation are possible (clock-wise and anti-clock-wise) • Permanently lubricated bearings
Further information	Wilo online catalogue at www.wilo.com

Pumps with axially split housing

Series description Wilo-SCP

Design
Axially spilt case pump mounted on a baseplate

Application
- Pumping heating water in accordance with VDI 2035 water/glycol mixtures, cooling/cold water and secondary hot water
- Applications in municipal water supply, irrigation, building services, general industry, power stations, etc.

Scope of delivery
- Pump
- Installation and operating instructions

Type key

Example	**SCP 200/250HA-110/4**
SCP	Axially split case pump
200	Nominal diameter of pressure port
250	Nominal diameter of impeller
HA	Hydraulics type A
HB	Hydraulics type B
Hs	Single suction impeller
DS	Two-stage pump
DV	Double volute
110	Rated motor power P_2 [kW]
4	4-pole motor

Special features/product advantages
- Easy maintenance (without removing the pressure or suction pipes)
- Low NPSH value (thanks to double suction impeller)
- Longer service life (load is distributed to bearings)
- Both directions of rotation are possible (clock-wise and anti-clock-wise)
- Permanently lubricated bearings

Materials
- Pump housing: EN-GJL-250
- Impeller: G-CuSn10
- Shaft: X12Cr13

Description/design
- Centrifugal axially split case pump, available in single-stage and two-stage design.
- Delivered as complete unit (pump with coupling, coupling protection, motor and baseplate) or without motor or only pump hydraulics
- Shaft seal with mechanical seal or stuffing box packing
- 2-pole, 4-pole and 6-pole motors; IE2 standard (IE3 on request)
- Cast baseplate; SCP 200 and higher with welded steel frame (depending on the motor power and dimensions)

Options
- Other motor versions on request
- Higher volume flow up to 17 000 m^3/h as special version
- Special motor (6000V, 10 000 V etc.)
- Special construction
  - Impeller: Bronze, grey cast iron, stainless steel
  - Housing: grey cast iron, spheroidal cast iron
- Cyclone separator (for flushing the gasket)

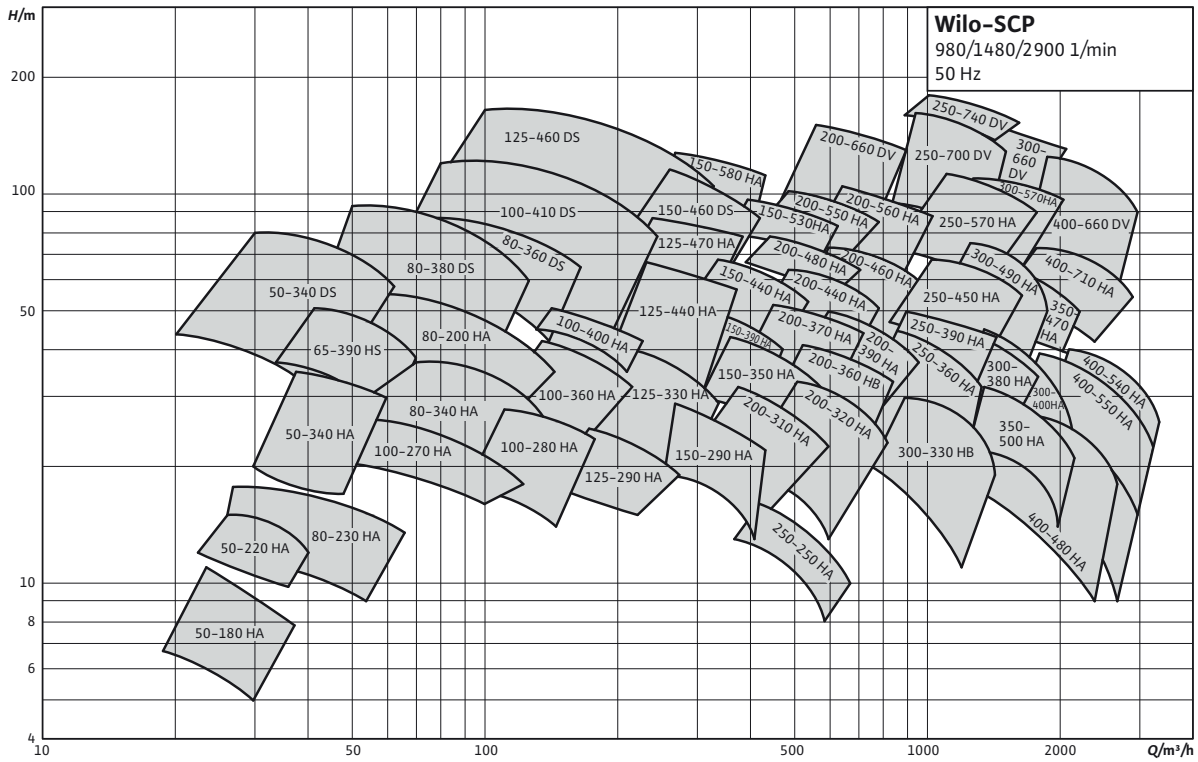
General notes - ErP (ecological design-) directive
- The benchmark for most efficient water pumps is MEI ≥ 0.70
- The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter.
- The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system.
- Information on benchmark efficiency is available at **www.europump.org/efficiencycharts**

Series description Wilo-SCP

Pump with free shaft end

Complete installation on baseplate with motor

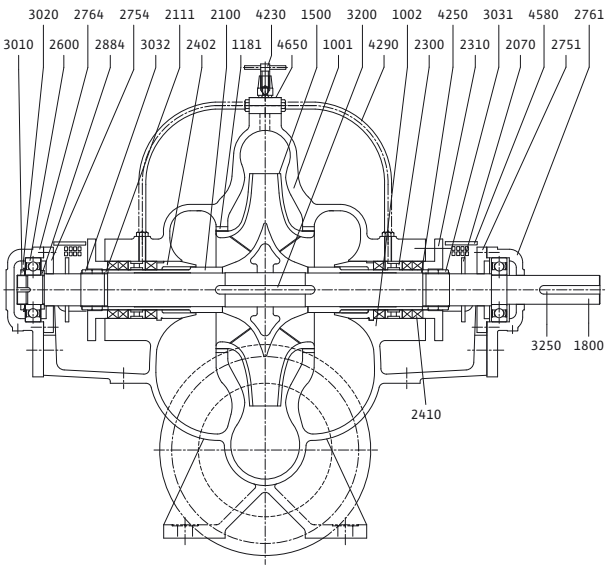
Pump on baseplate with coupling, without motor



Pumps with axially split housing

Series description Wilo-SCP

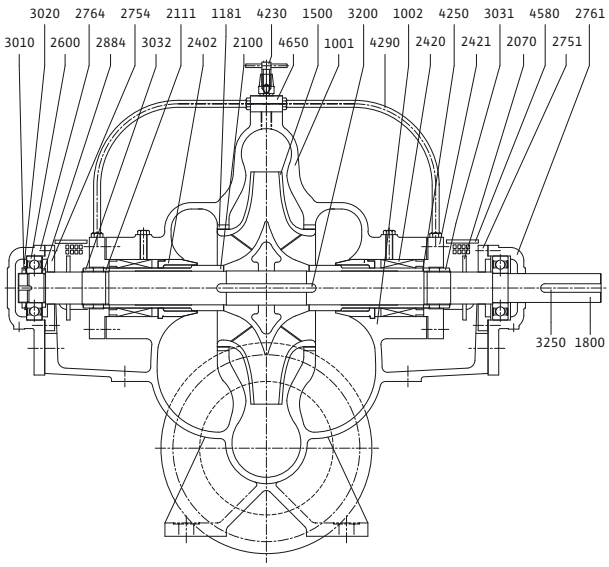
Section drawing: Single-stage pump with stuffing box packing



1001	Casing, top half
1002	Casing, bottom half
1181	Stationary wear ring
1500	Impeller
1800	Shaft
2070	Water thrower
2100	Shaft sleeve
2111	Spacer sleeve
2300	Blocking ring
2310	Stuffing box gland
2402	Basic box
2410	Stuffing box packing
2600	Grooved ball bearing
2751	End bearing cap (drive side)
2754	End bearing cap (non-drive side)
2761	Housing bearing (drive side)
2764	Housing bearing (non-drive side)
2884	Thrust ring
3010	Counter nut
3020	Seal disc
3031	Sleeve nut (left)
3032	Sleeve nut (right)
3200	Key for impeller
3250	Key for coupling
4230	Ventilation cock
4250	O-ring
4290	Flushing pipe
4580	Protection cover
4650	4-way valve

Series description Wilo-SCP

Section drawing: Single-stage pump with mechanical seal

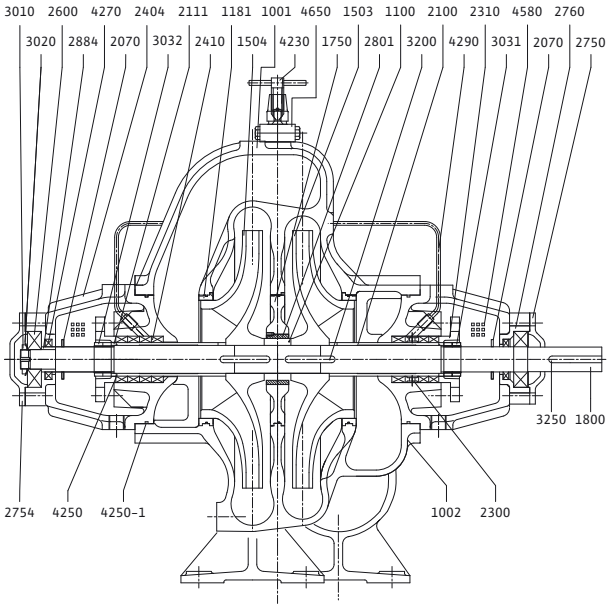


1001	Casing, top half
1002	Casing, bottom half
1181	Stationary wear ring
1500	Impeller
1800	Shaft
2070	Water thrower
2100	Shaft sleeve
2111	Spacer sleeve
2402	Basic box
2420	Mechanical seal
2421	Stuffing box gland cover (mechanical seal cover)
2600	Grooved ball bearing
2751	End bearing cap (drive side)
2754	End bearing cap (non-drive side)
2761	Housing bearing (drive side)
2764	Housing bearing (non-drive side)
2884	Thrust ring
3010	Counter nut
3020	Seal disc
3031	Sleeve nut (left)
3032	Sleeve nut (right)
3200	Key for impeller
3250	Key for coupling
4230	Ventilation cock
4250	O-ring
4290	Flushing pipe
4580	Protection cover
4650	4-way valve

Pumps with axially split housing

Series description Wilo-SCP

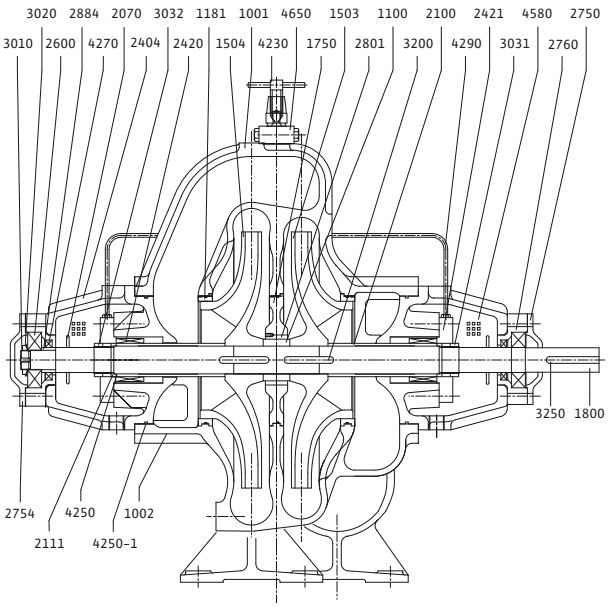
Section drawing: Two-stage pump with stuffing box packing



1001	Casing, top half
1002	Casing, bottom half
1100	Stage sleeve
1181	Stationary wear ring
1503	Impeller, first stage (right)
1504	Impeller, second stage (left)
1750	Stage ring
1800	Shaft
2070	Water thrower
2100	Shaft sleeve
2111	Spacer sleeve
2300	Blocking ring
2310	Stuffing box gland
2404	Stuffing box casing
2410	Stuffing box packing
2600	Grooved ball bearing
2750	End bearing cap (drive side)
2754	End bearing cap (non-drive side)
2760	Bearing housing
2801	Stage box
2884	Thrust ring
3010	Counter nut
3020	Seal disc
3031	Sleeve nut (left)
3032	Sleeve nut (right)
3200	Key for impeller
3250	Key for coupling
4230	Ventilation cock
4250	Sleeve O-ring
4250-1	Casing O-ring
4270	Oil seal
4290	Flushing pipe
4580	Protection cover
4650	4-way valve

Series description Wilo-SCP

Section drawing: Two-stage pump with mechanical seal



1001	Casing, top half
1002	Casing, bottom half
1100	Stage sleeve
1181	Stationary wear ring
1503	Impeller, first stage (right)
1504	Impeller, second stage (left)
1750	Stage ring
1800	Shaft
2070	Water thrower
2100	Shaft sleeve
2111	Spacer sleeve
2404	Stuffing box casing
2420	Mechanical seal
2421	Stuffing box gland cover
2600	Grooved ball bearing
2750	Bearing end cover (drive side)
2754	Bearing end cover (non-drive side)
2760	Bearing housing
2801	Stage box
2884	Thrust ring
3010	Counter nut
3020	Seal disc
3031	Sleeve nut (left)
3032	Sleeve nut (right)
3200	Key for impeller
3250	Key for coupling
4230	Ventilation cock
4250	Sleeve O-ring
4250-1	Casing O-ring
4270	Oil seal
4290	Flushing pipe
4580	Protection cover
4650	4-way valve

Pumps with axially split housing

Series description Wilo-SCP

Sectional drawing (single-stage pump)

1 Housing top section
- Can be removed (reduces maintenance costs)
- Standard grey cast iron design (other materials available on request)

2 Impeller
- Double-suction (hydraulically compensated), minimisation of axial thrust
- Standard design, bronze; optionally grey cast iron or stainless steel (other designs available)

3 Pipes for flushing the mechanical seals
- Flushing the mechanical seals
- Cyclone separator available as an option

4 Bearings
- Intermediate bearing (minimises shaft deformation)
- Maintenance-free bearing

5 Housing bottom section
- Standard design, grey cast iron; optionally spheroidal cast iron (other materials on request)

6 Mechanical seals
- Stuffing boxes are also available

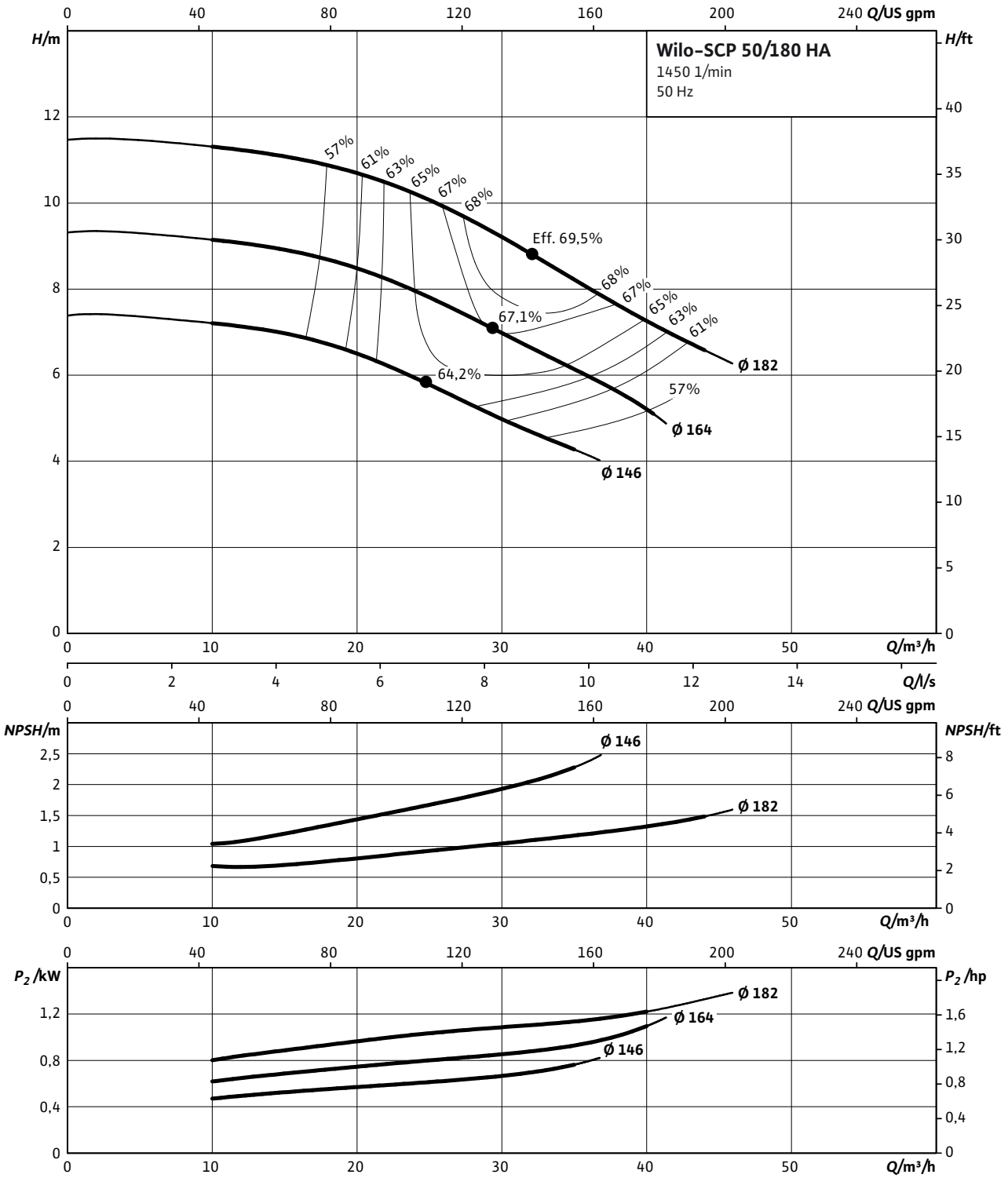
Technical data Wilo-SCP

	Wilo-SCP
Approved fluids (other fluids on request)	
Heating water (in accordance with VDI 2035)	•
Cooling and cold water	•
Water-glycol mixtures (for 20-40 vol.% glycol and fluid temperature ≤ 40 °C)	• (from 10 vol.% glycol and higher: performance check required)
Permitted field of application	
Fluid temperature - mechanical seal °C	-8...+120
Fluid temperature - stuffing box packing °C	-8...+105
Pipe connections	
Nominal connection diameters DN	On suction side: 65-500 (larger nominal diameters on request) on pressure side: 50-400 (larger nominal diameters on request)
Materials (American standard)	
Pump housing	A48 class 35
Pump housing (special version)	Ni-resist BS 3468 Gr 2/BS 2789 500.1
Impeller	B584 C83 600
Impeller (special version)	A48 class 35/A 743 Gr CF8M
Stationary wear rings	B584 C93 700
Pump shaft	A276 type 410
Pump shaft (special version)	BS 970 316 S16
Mechanical seal	Carbon/silicon carbide/EPDM (E1)
Other mechanical seals	Stuffing box packing
Materials	
Pump housing	EN-GJL-250
Pump housing (special version)	Ni-resist cast iron GGL-NiCr202/X6CrNiMo1810
Impeller	G-CuSn10
Impeller (special version)	–
Stationary wear rings	G-CuSN10
Pump shaft	X12cr13
Pump shaft (special version)	X5CrNiMo1810
Mechanical seal	Carbon/silicon carbide/EPDM (E1)
Other mechanical seals	Stuffing box packing
Motor/electronics	
IEC standard motor IE2	•
Protection class	IP 55
Insulation class	F
PTC thermistor sensor	•
Motor protection required on site	– (to be provided on site for installation)
Motor winding up to 3 kW	230 V Δ/400 V Y, 50 Hz
Motor winding from 4 kW	400 V Δ/690 V Y, 50 Hz
Other voltages/frequencies	Special version at additional charge
Speed of 6-pole motors rpm	980
Speed of 4-pole motors rpm	1450
Speed of 2-pole motors rpm	2900
Speed control	Wilo control devices, external frequency converter (at additional charge)

• = available, - = not available

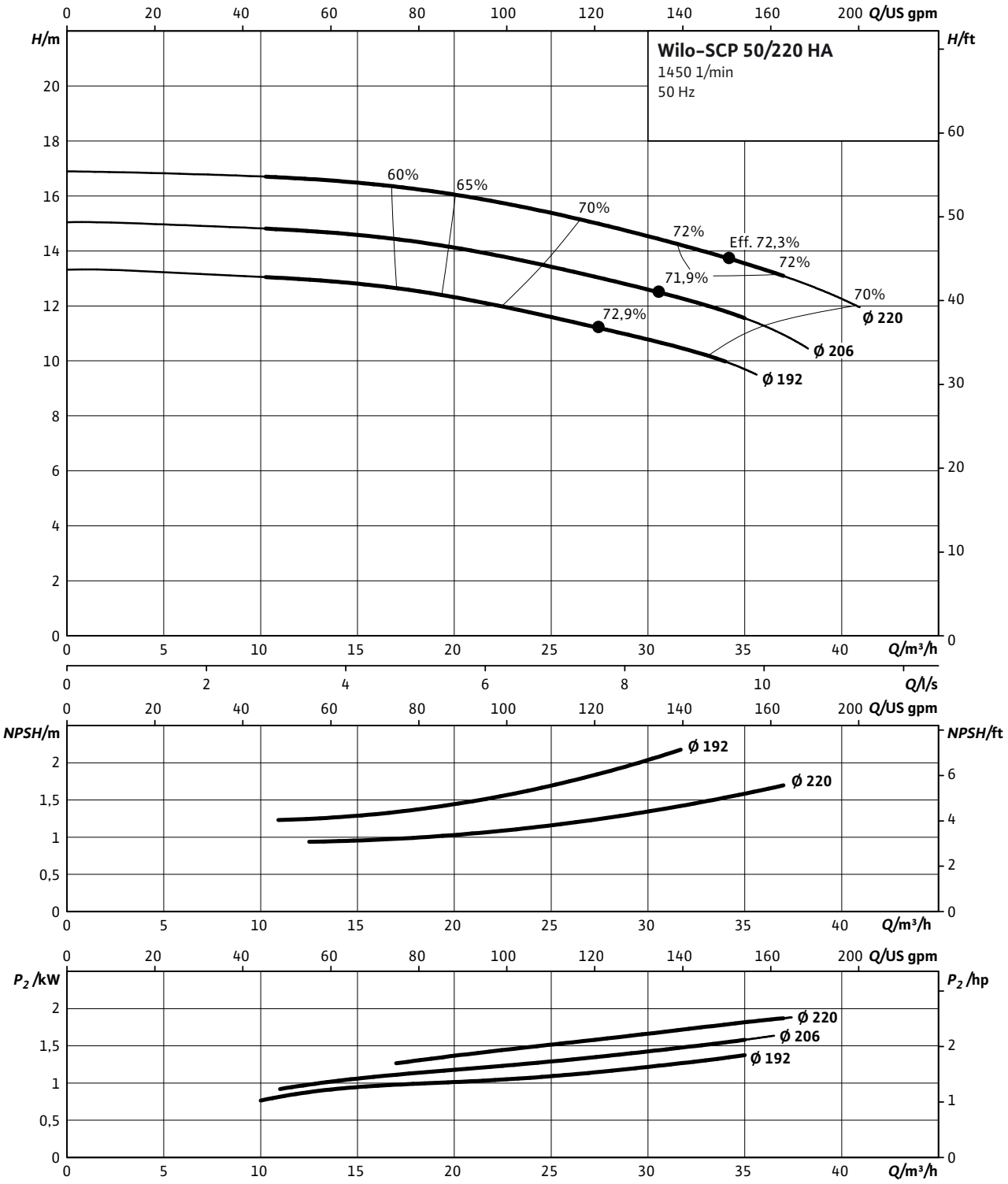
Pump curves Wilo-SCP

Wilo-SCP 50/180 HA



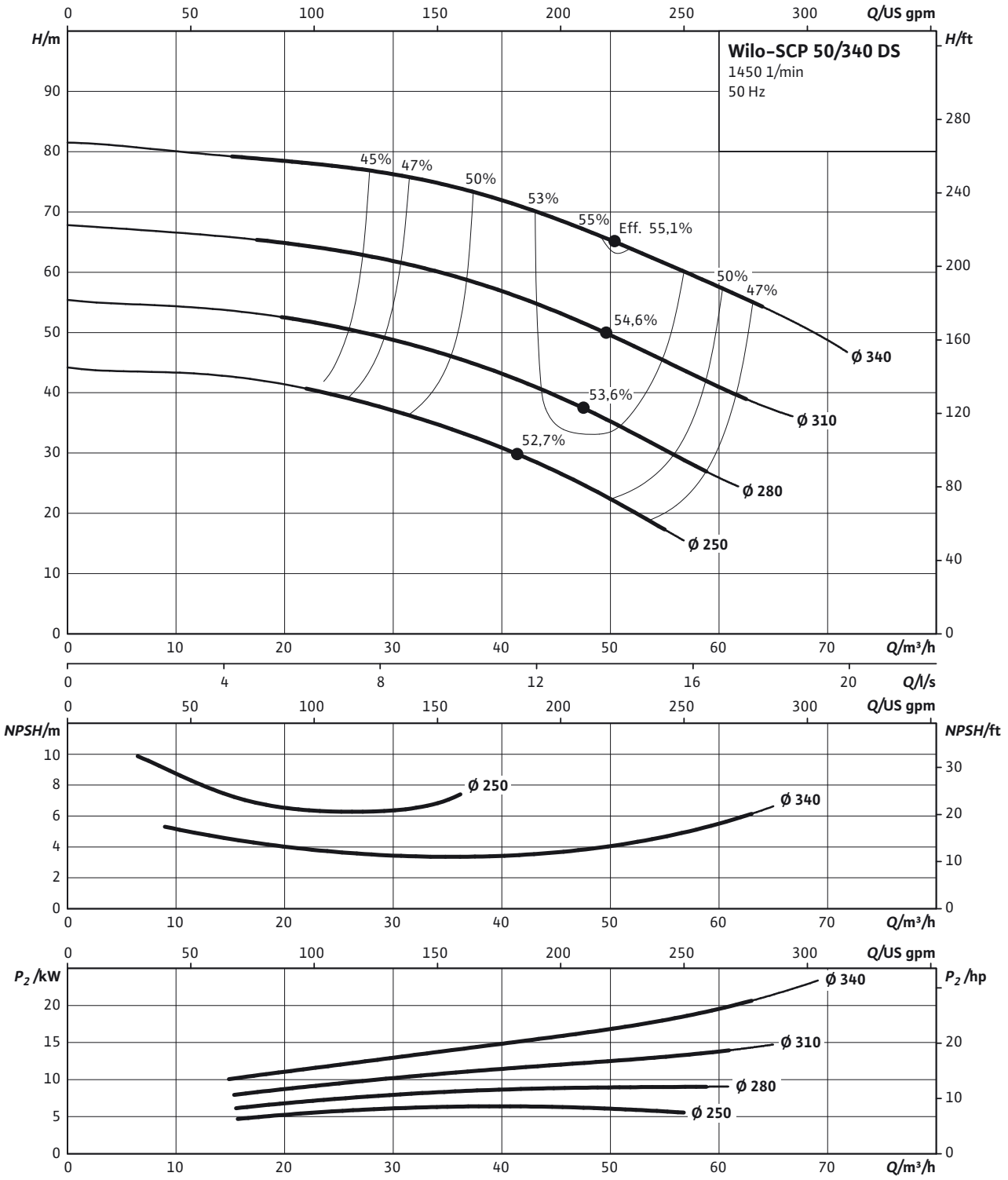
Pump curves Wilo-SCP

Wilo-SCP 50/220 HA



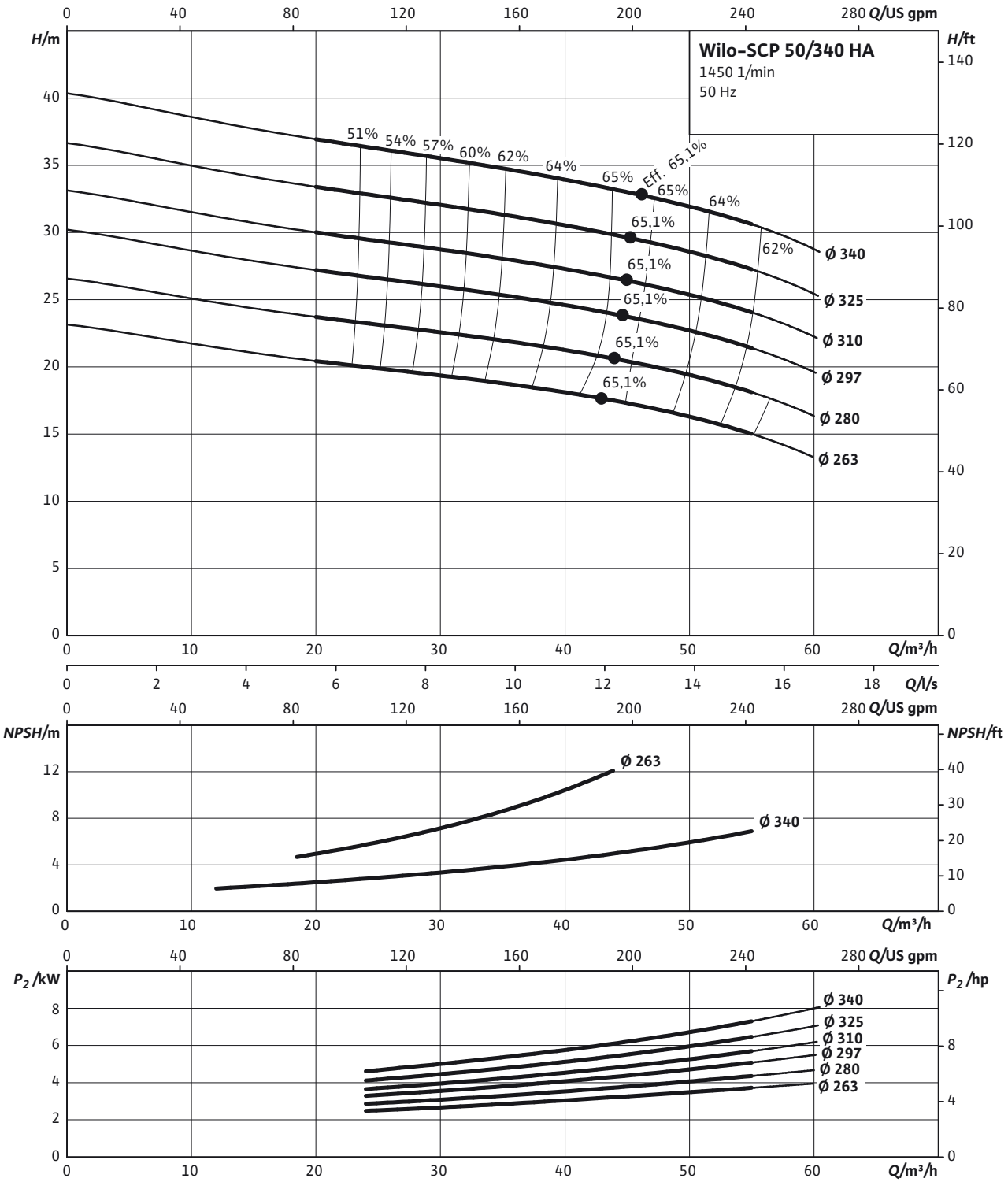
Pump curves Wilo-SCP

Wilo-SCP 50/340 DS



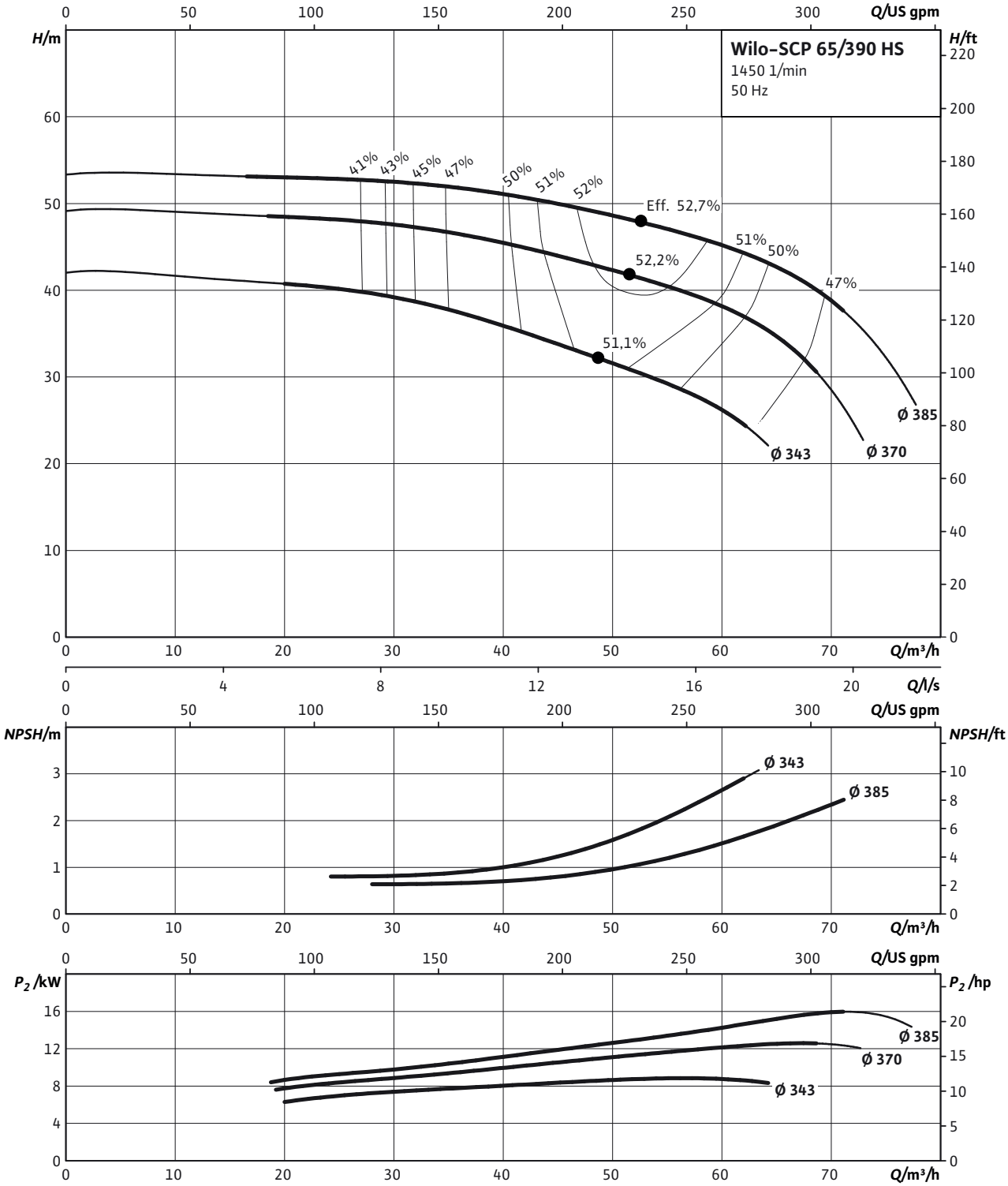
Pump curves Wilo-SCP

Wilo-SCP 50/340 HA



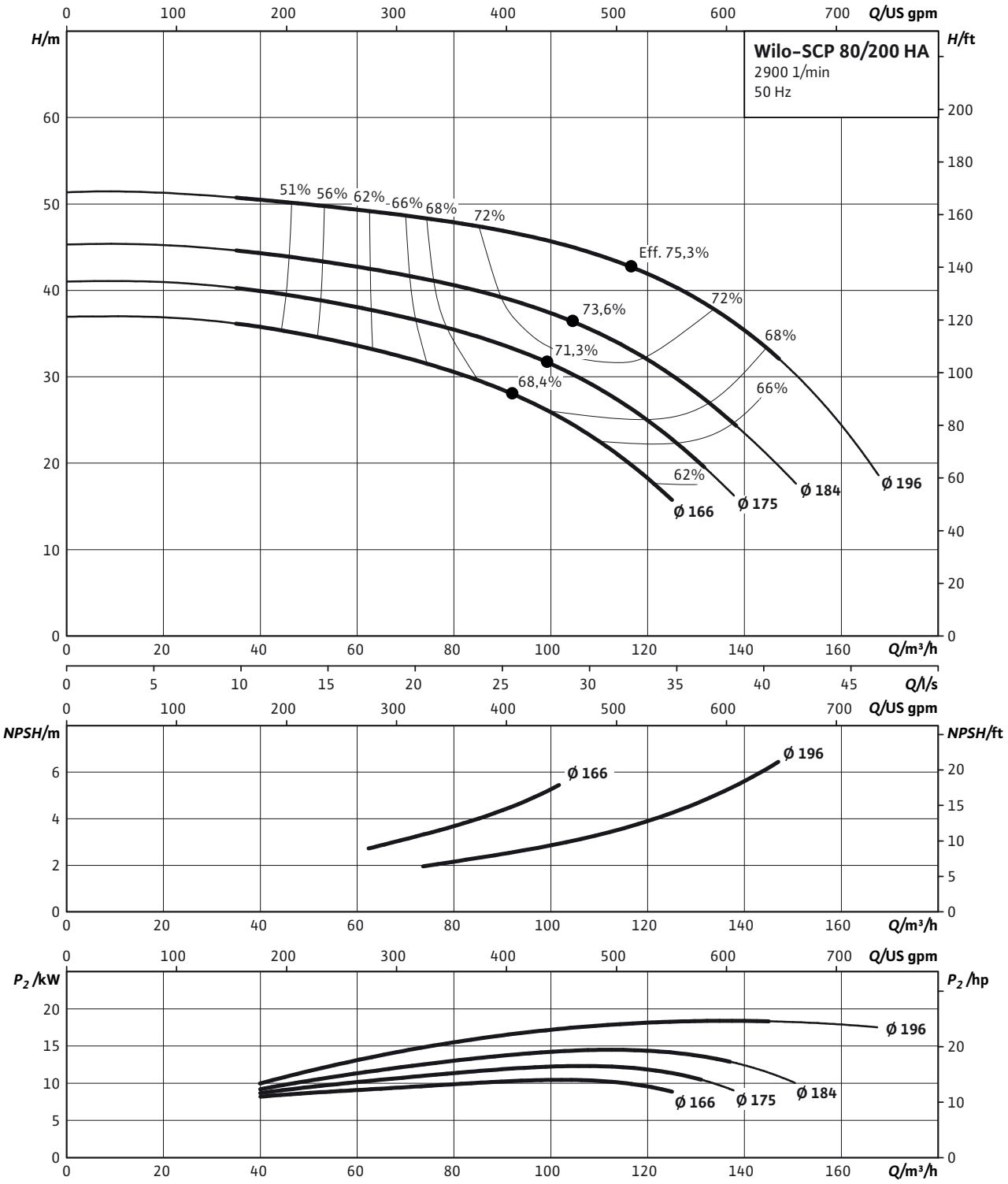
Pump curves Wilo-SCP

Wilo-SCP 65/390 HS



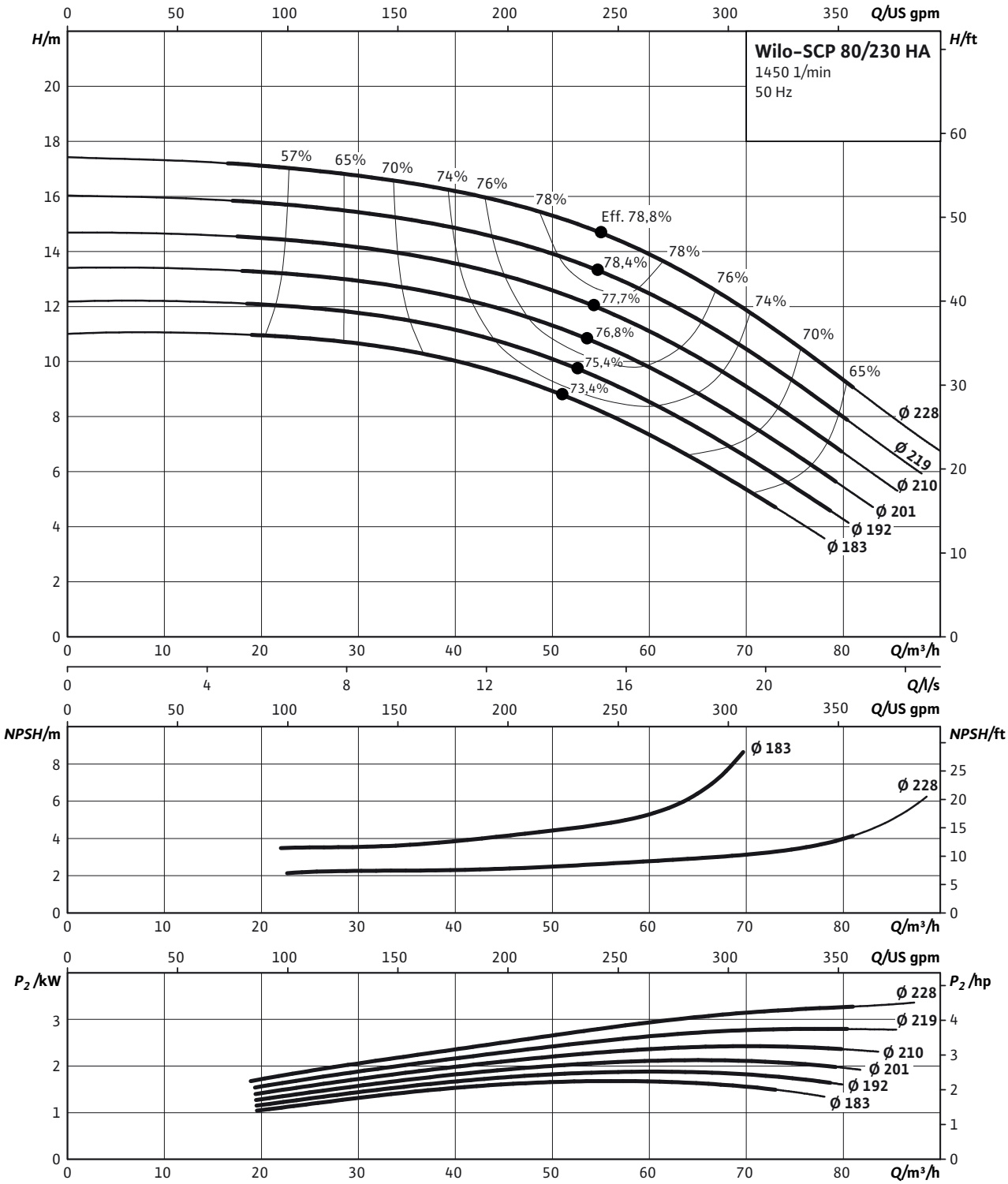
Pump curves Wilo-SCP

Wilo-SCP 80/200 HA



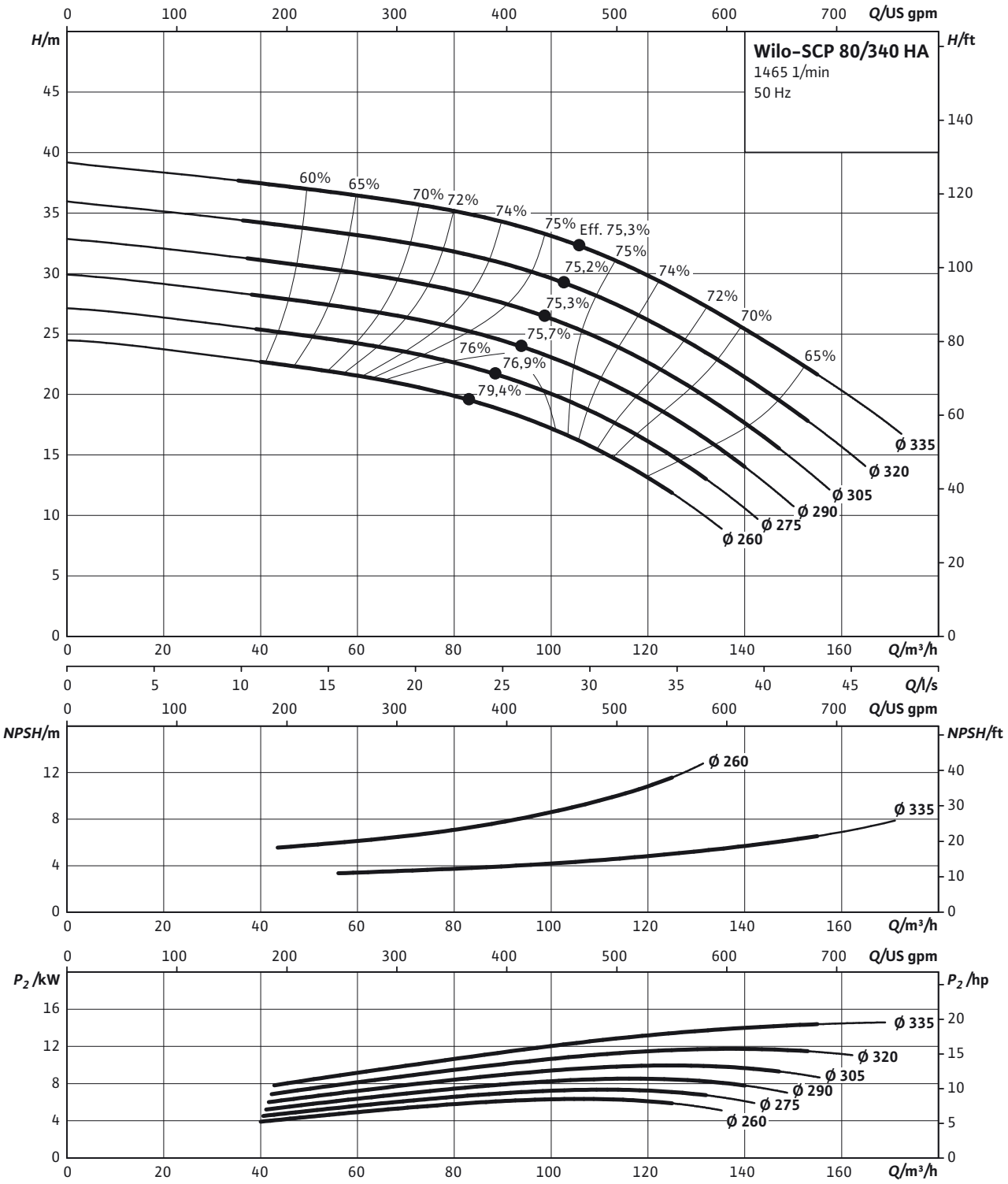
Pump curves Wilo-SCP

Wilo-SCP 80/230 HA



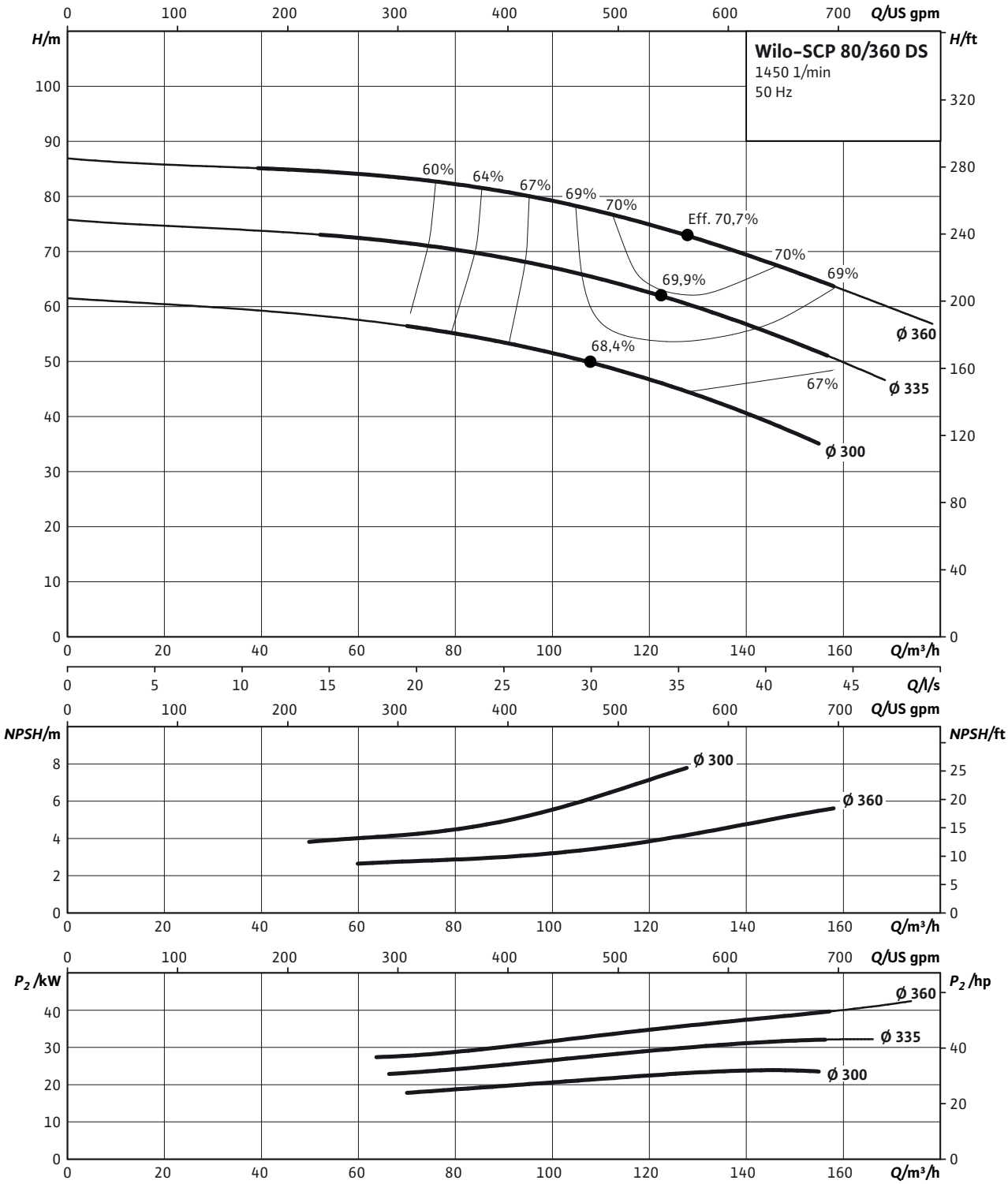
Pump curves Wilo-SCP

Wilo-SCP 80/340 HA



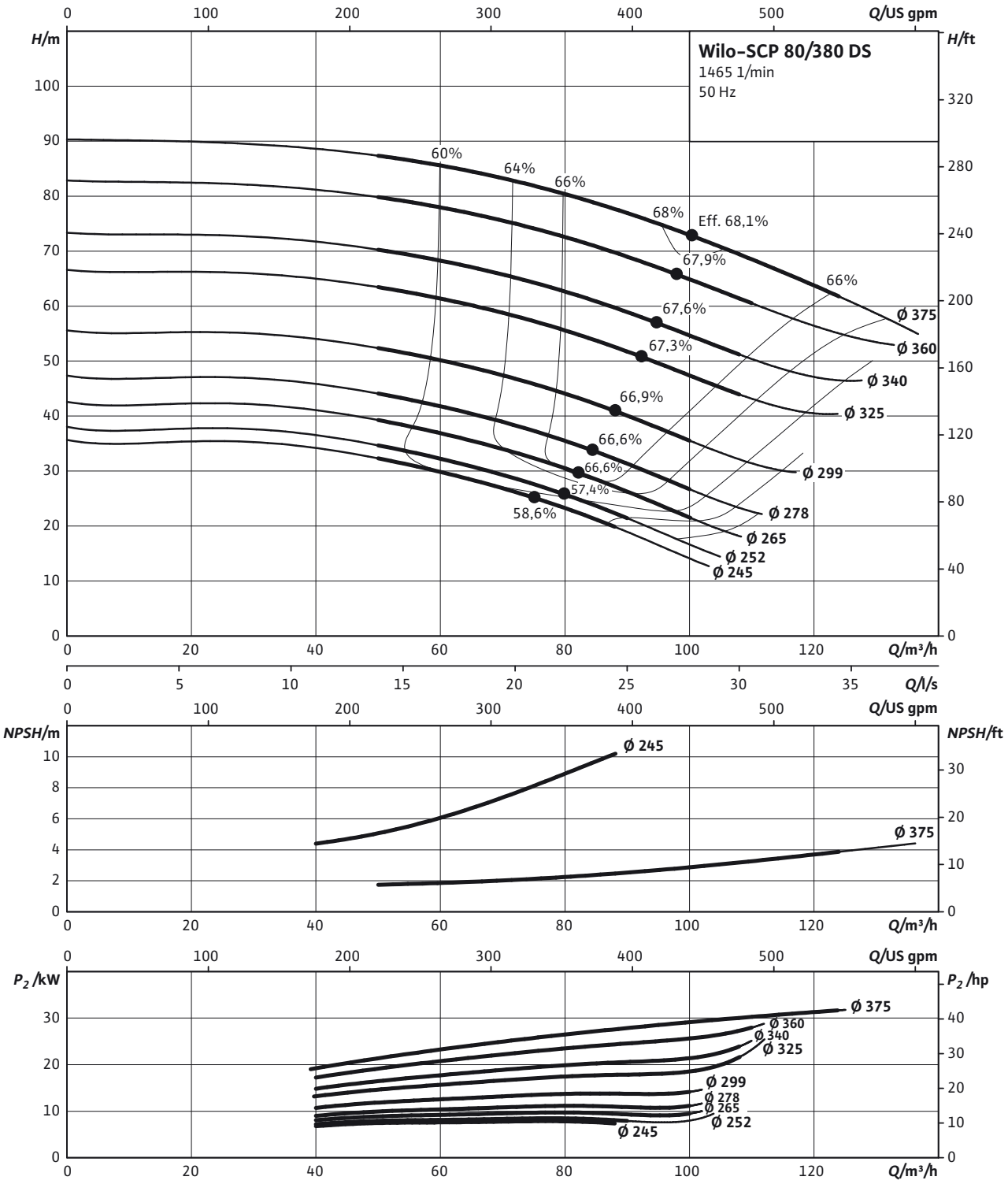
Pump curves Wilo-SCP

Wilo-SCP 80/360 DS



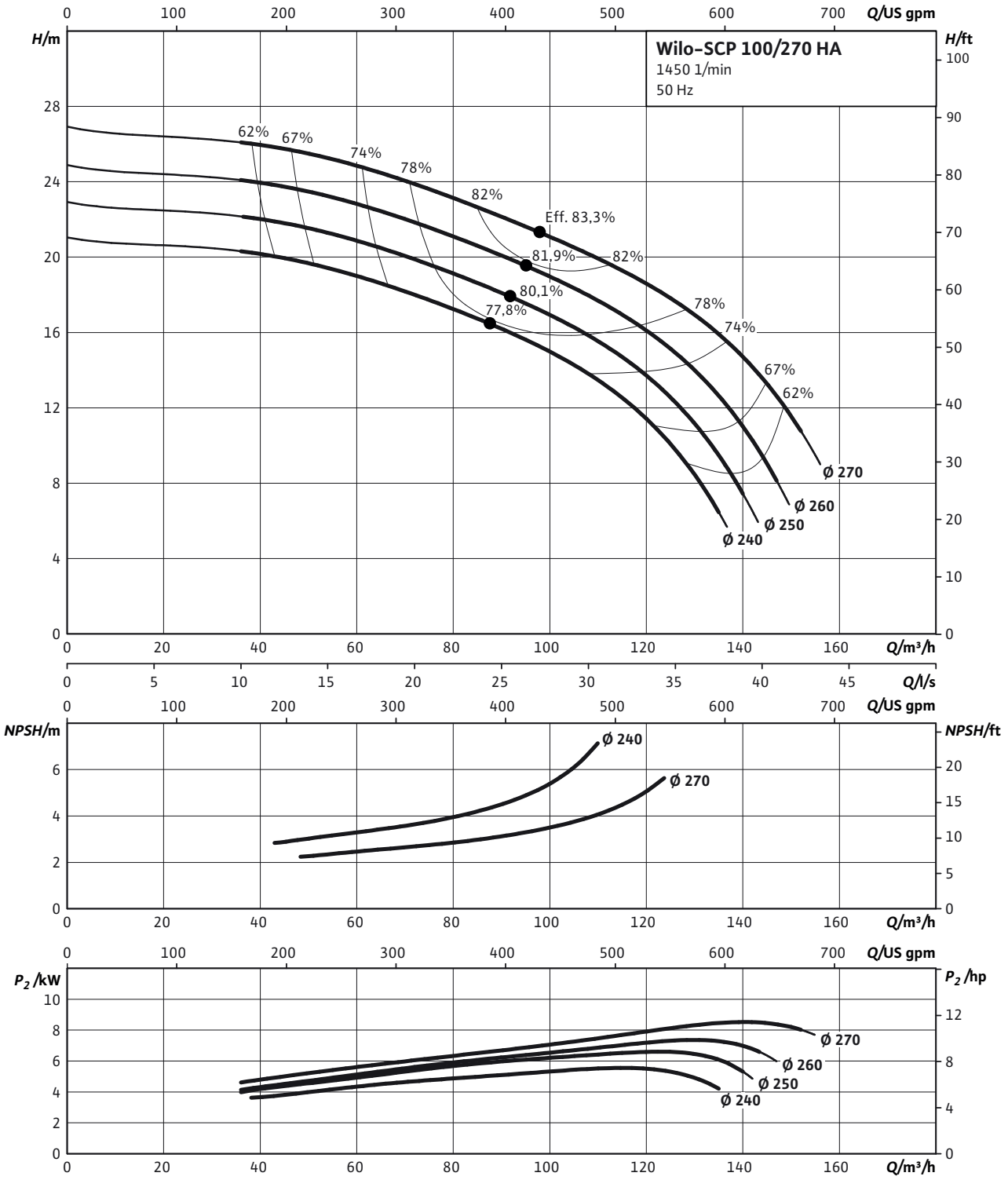
Pump curves Wilo-SCP

Wilo-SCP 80/380 DS



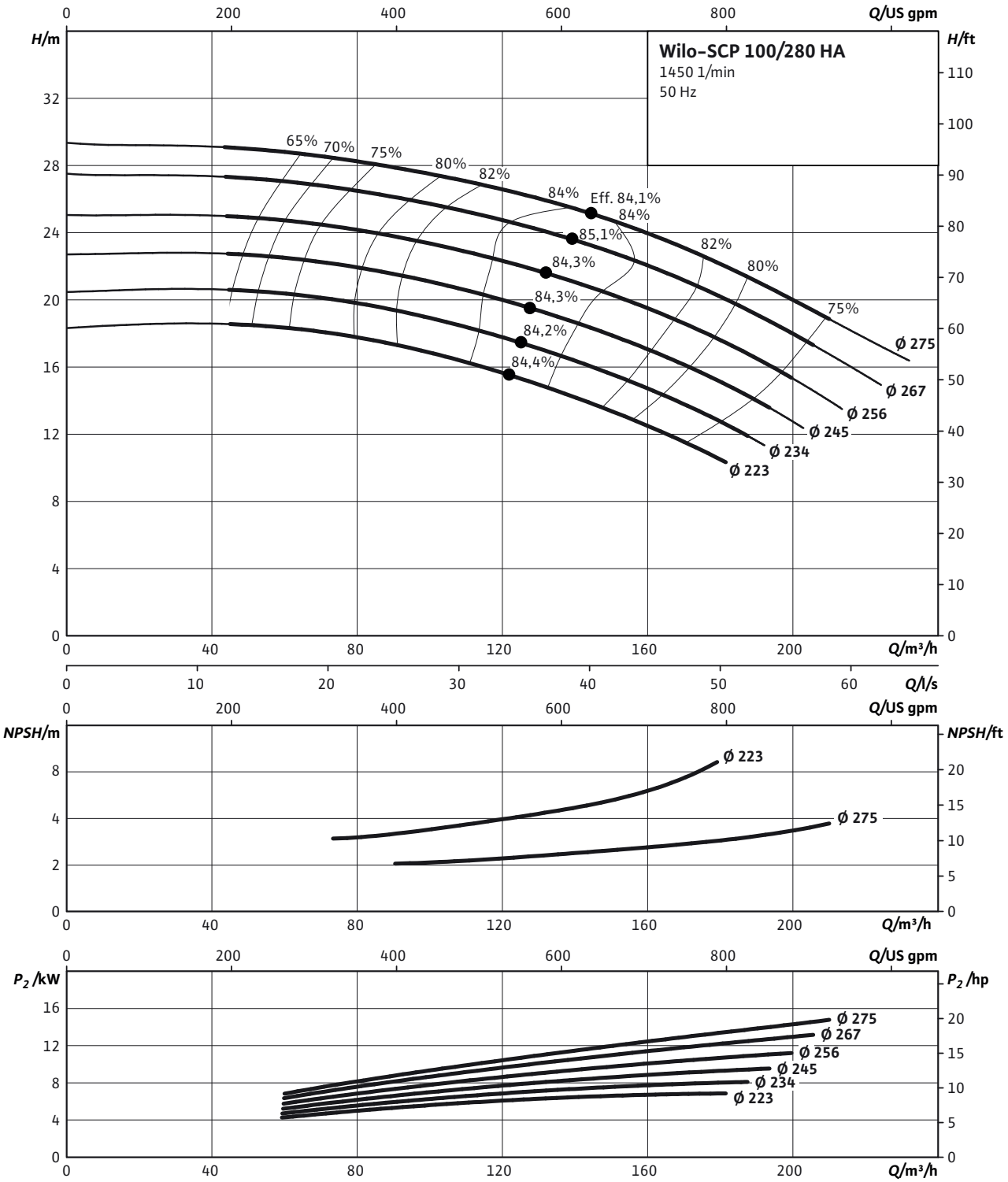
Pump curves Wilo-SCP

Wilo-SCP 100/270 HA



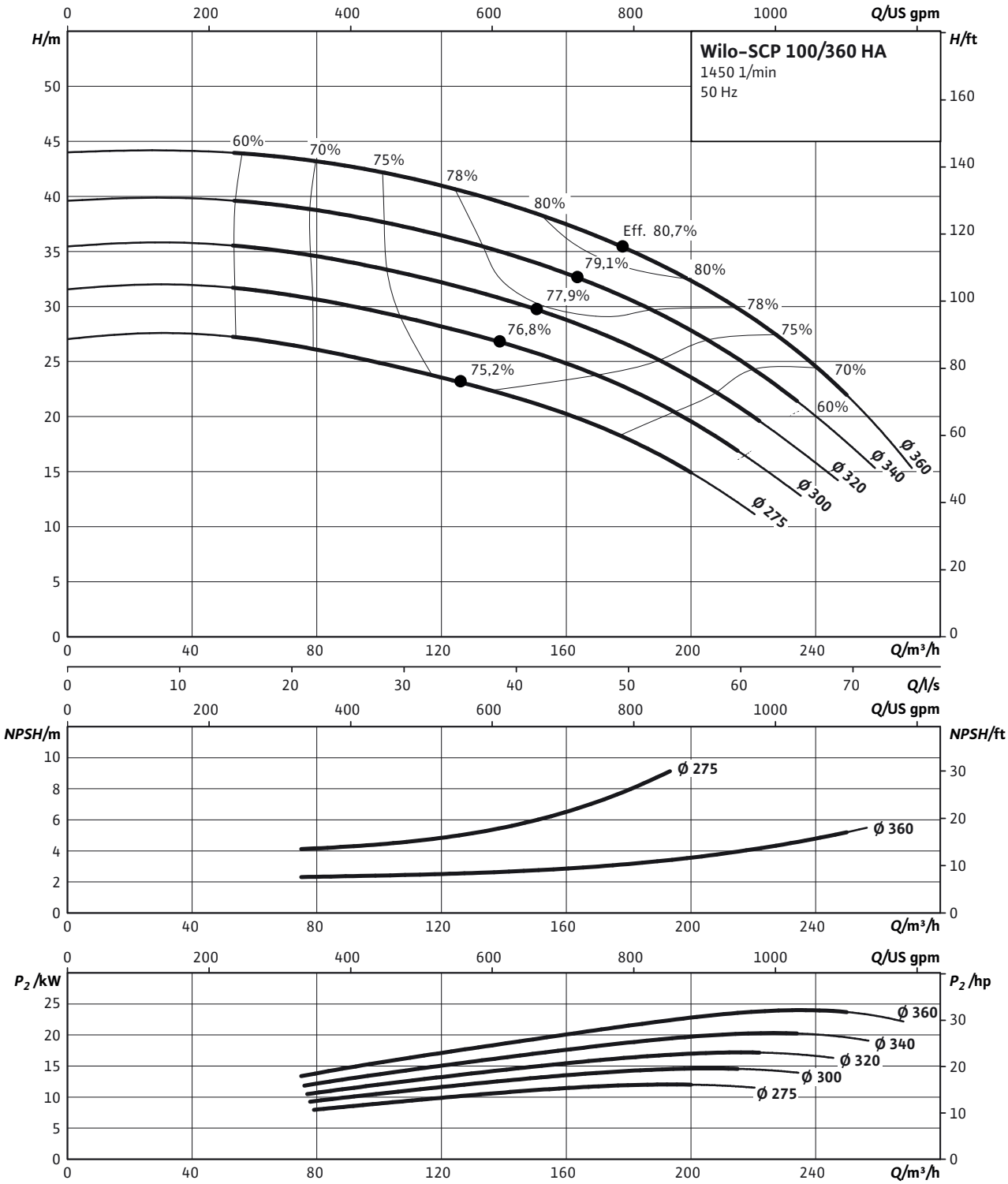
Pump curves Wilo-SCP

Wilo-SCP 100/280 HA



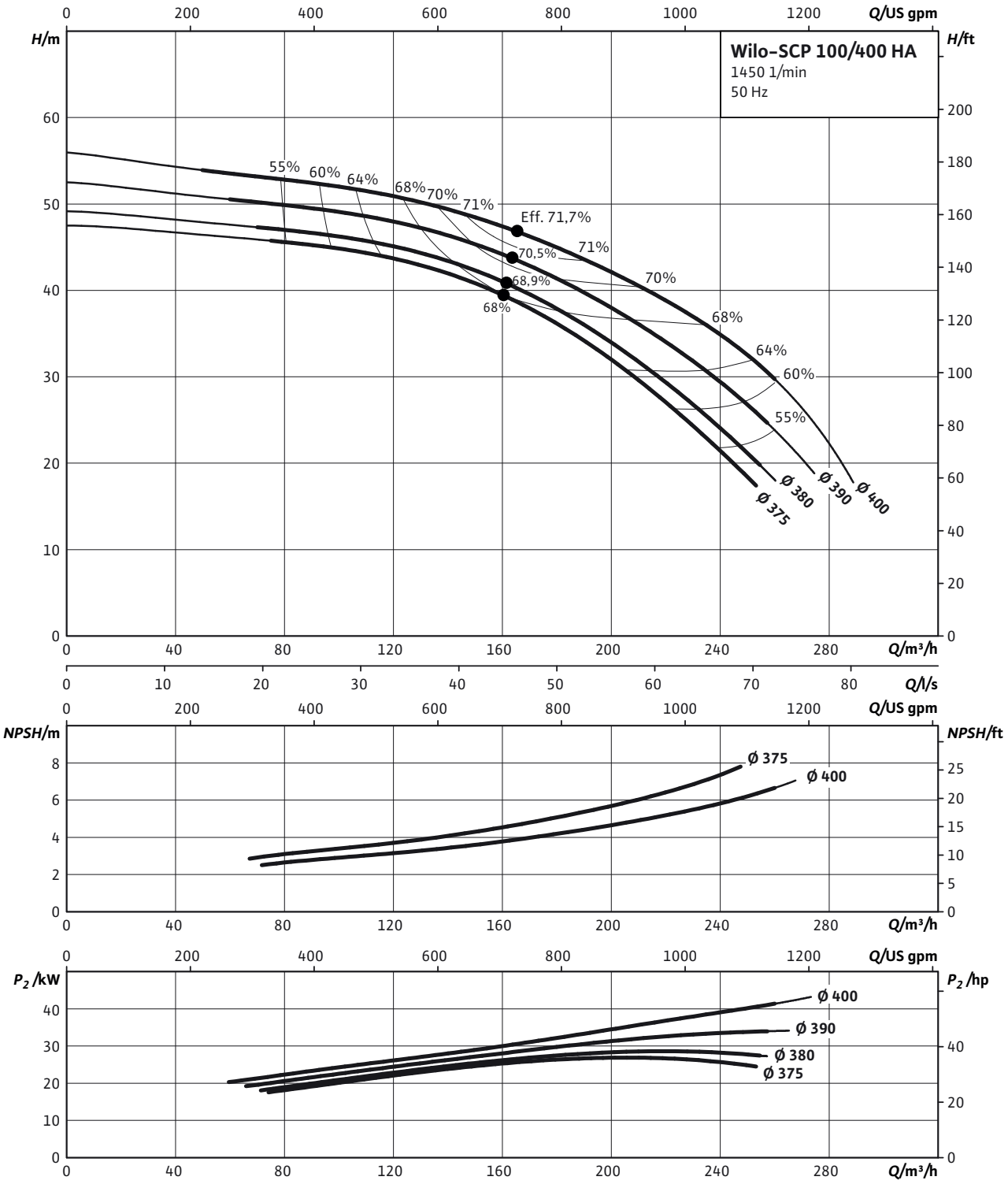
Pump curves Wilo-SCP

Wilo-SCP 100/360 HA



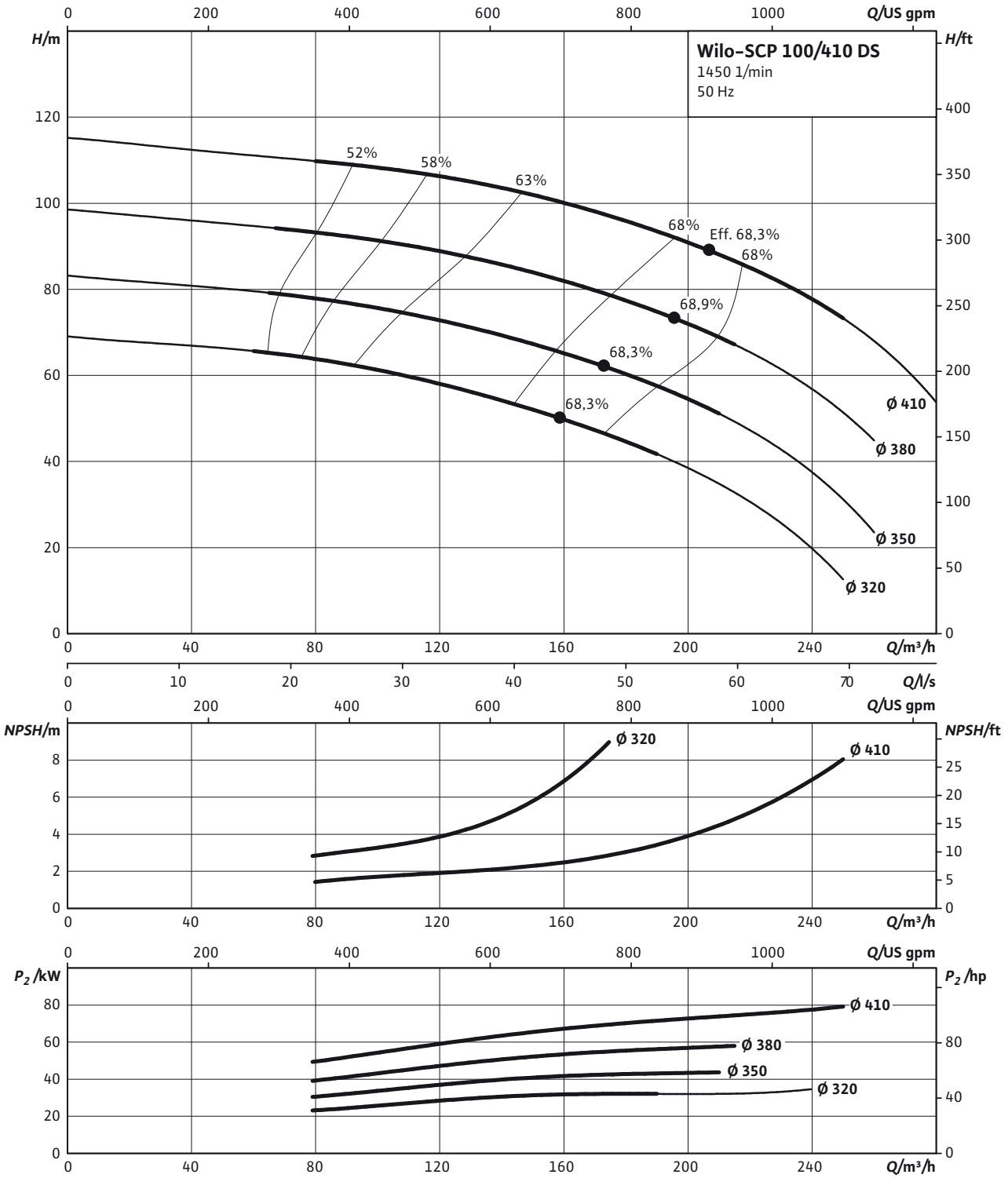
Pump curves Wilo-SCP

Wilo-SCP 100/400 HA



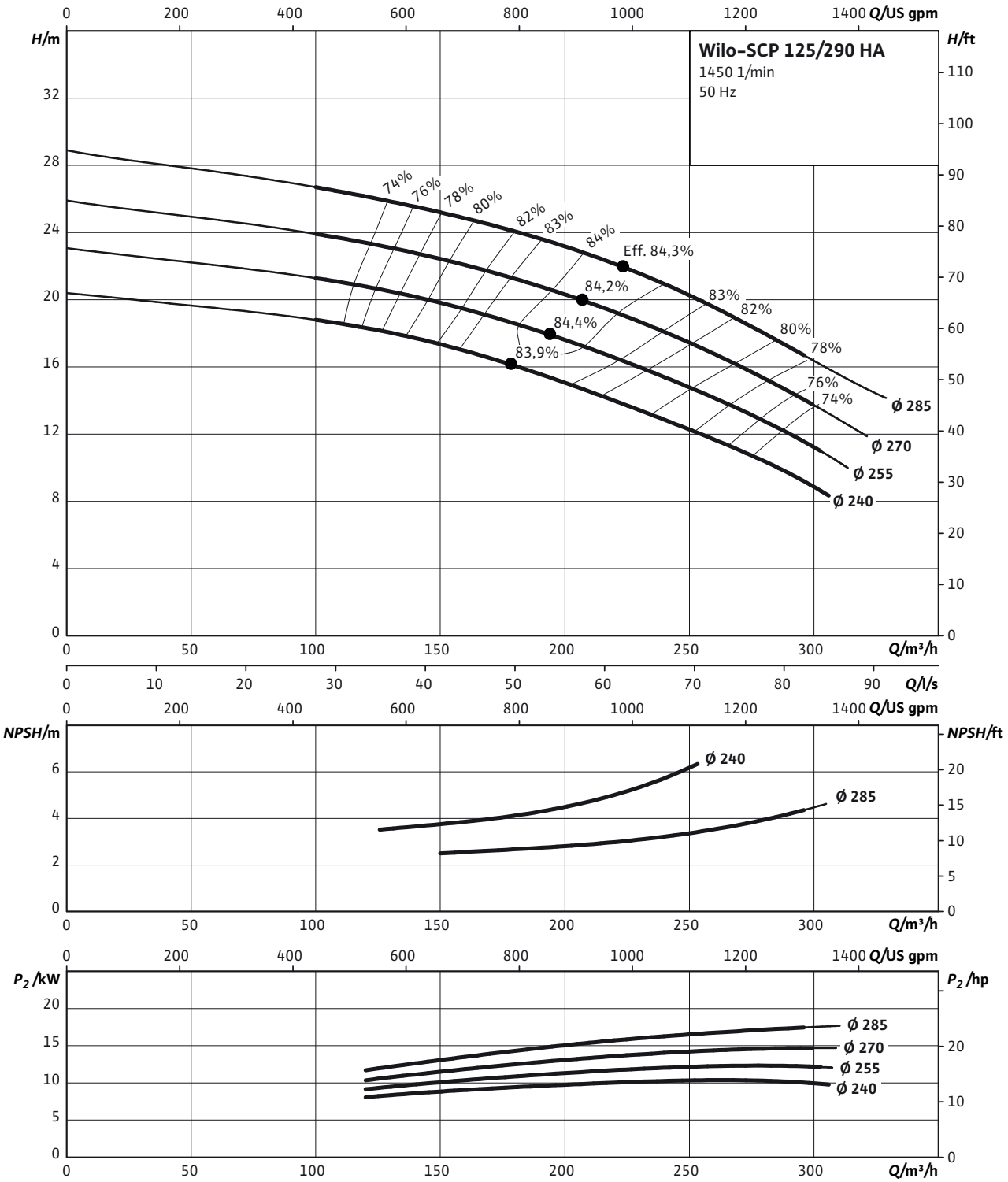
Pump curves Wilo-SCP

Wilo-SCP 100/410 DS



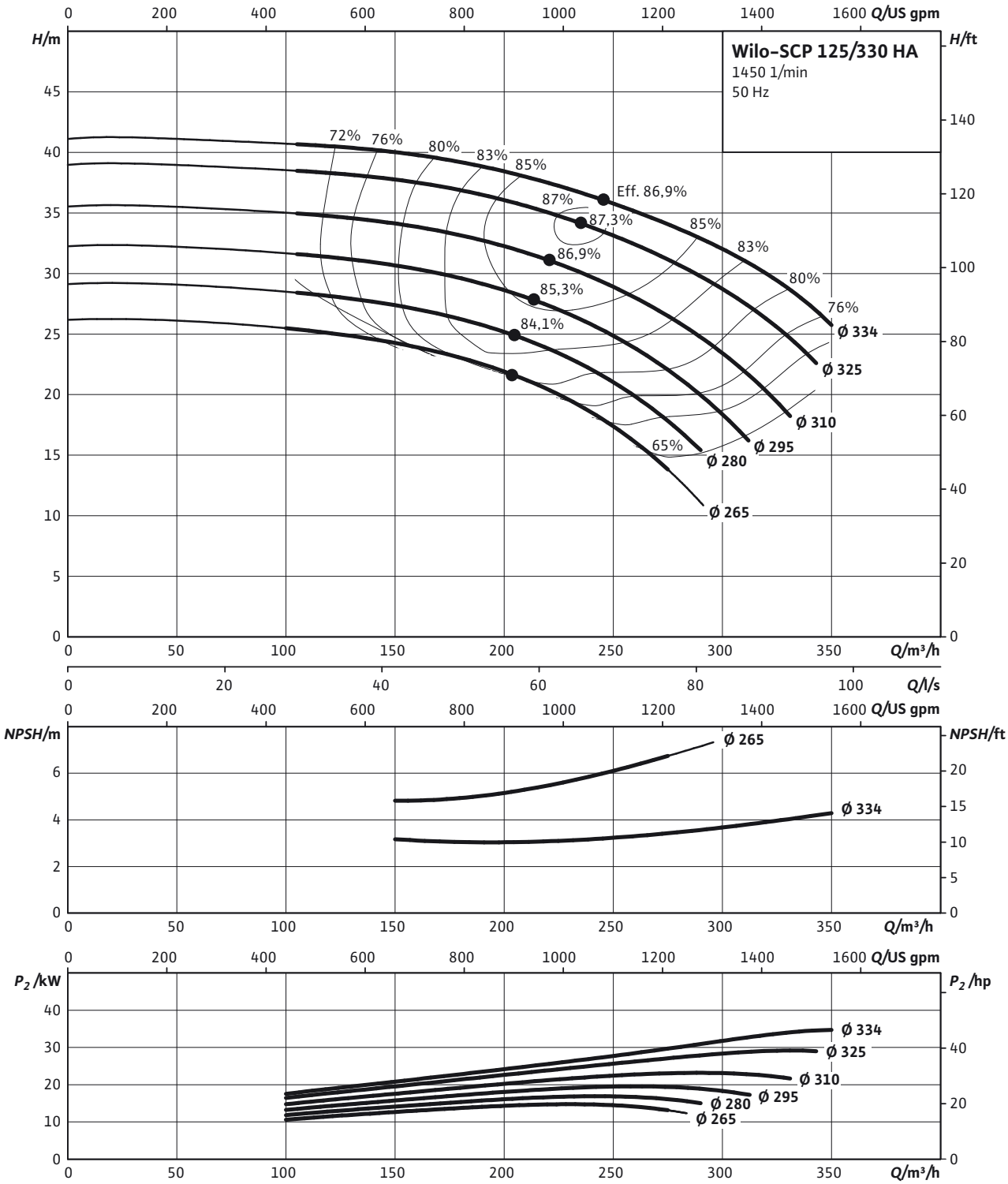
Pump curves Wilo-SCP

Wilo-SCP 125/290 HA



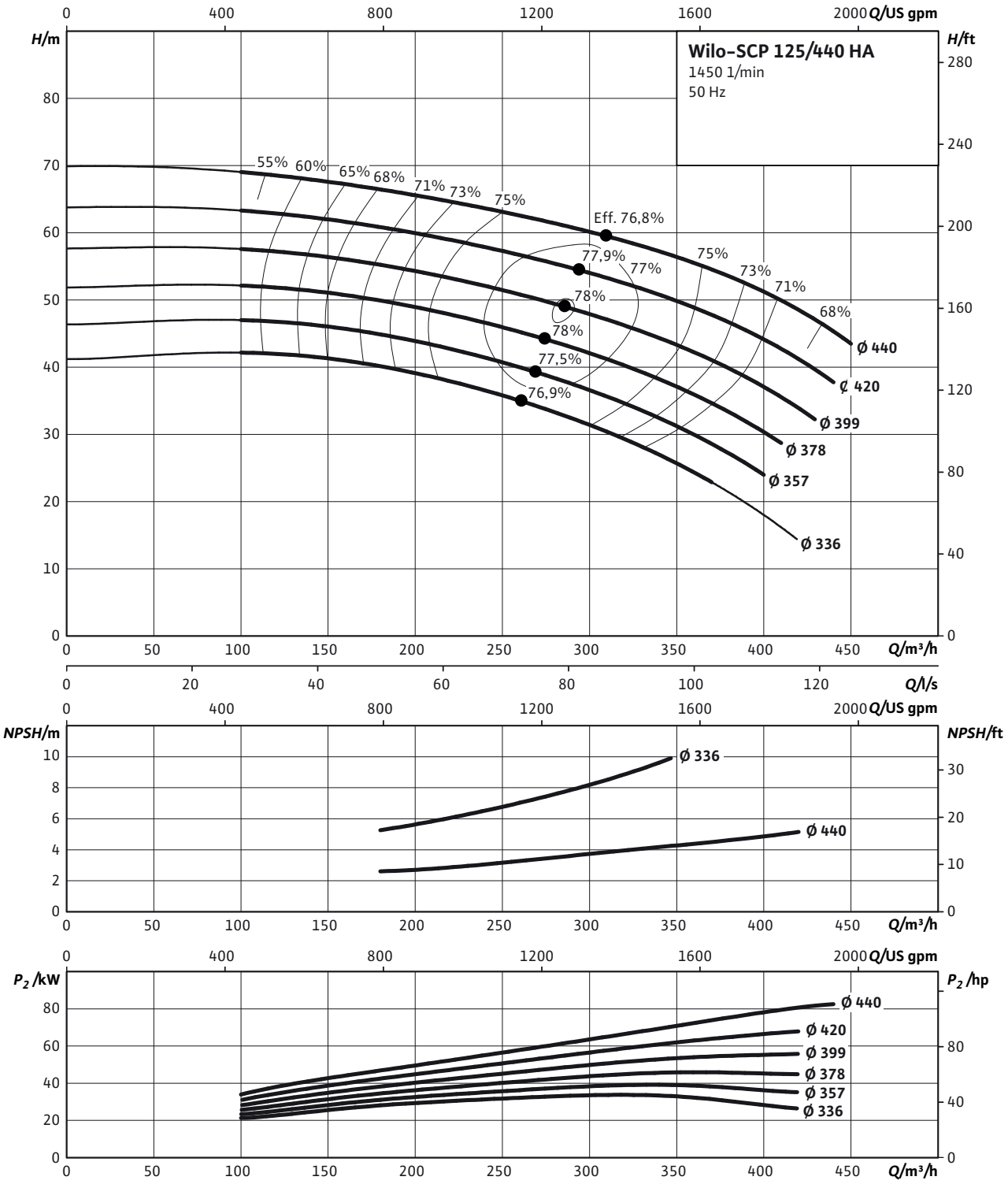
Pump curves Wilo-SCP

Wilo-SCP 125/330 HA



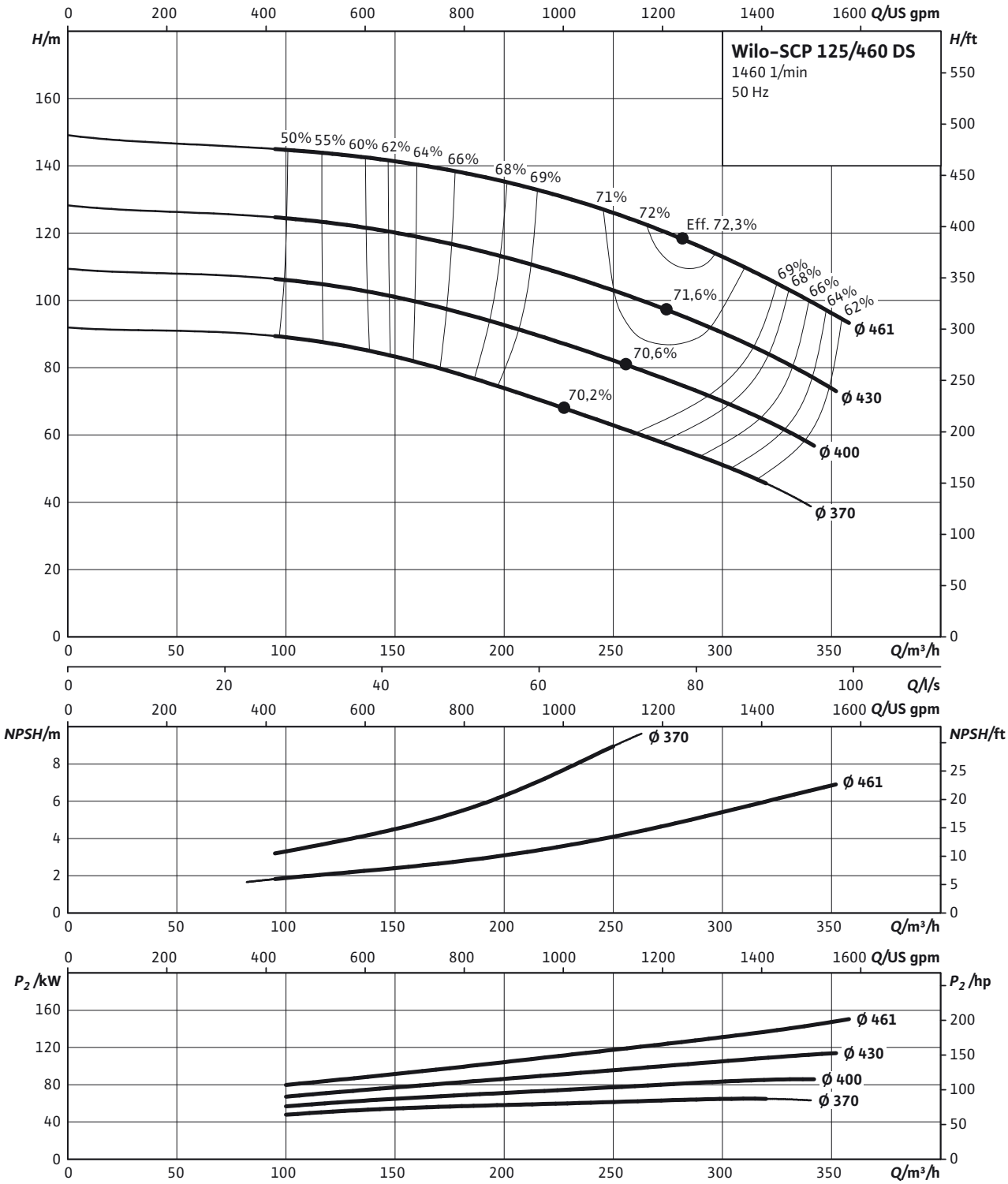
Pump curves Wilo-SCP

Wilo-SCP 125/440 HA



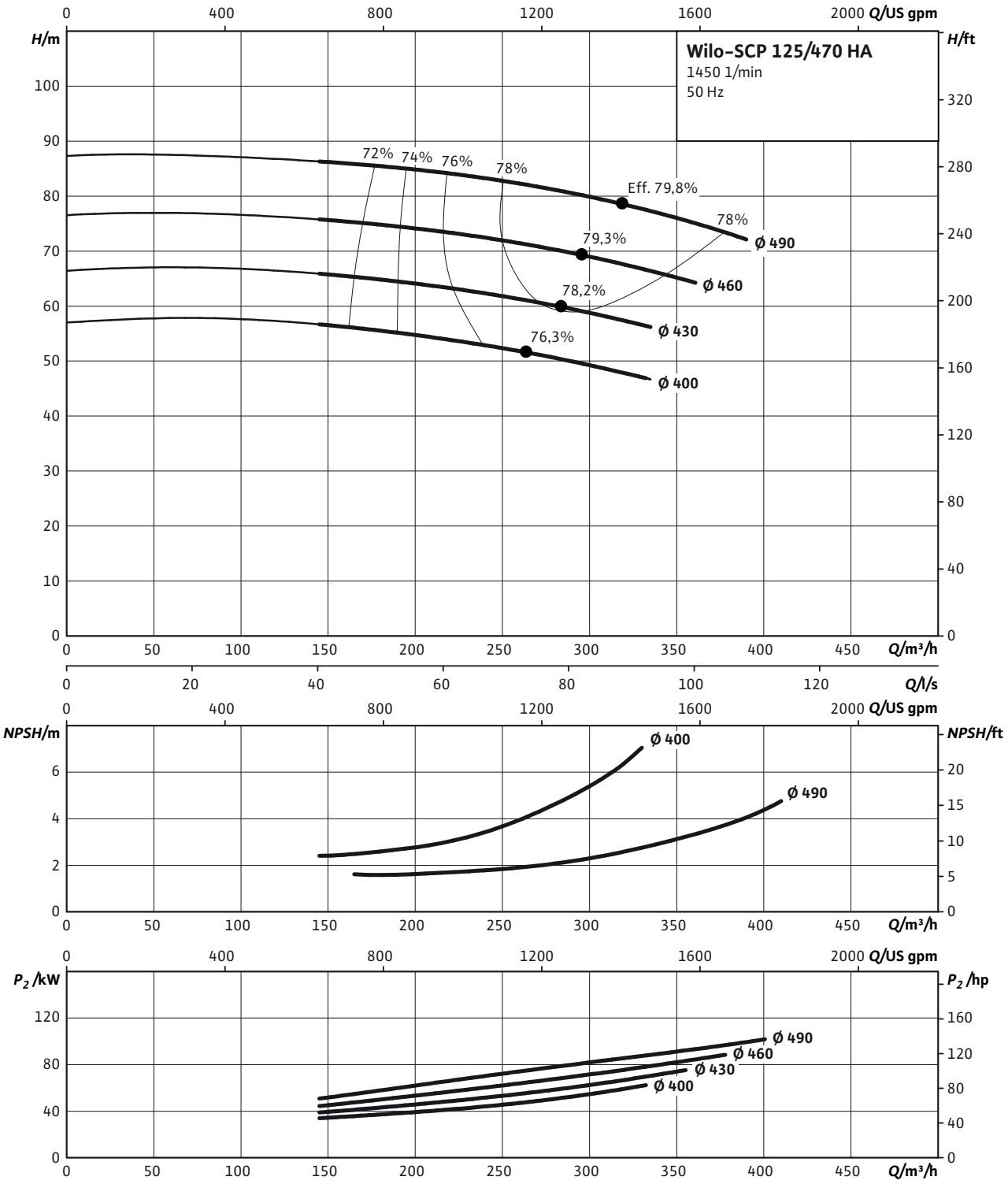
Pump curves Wilo-SCP

Wilo-SCP 125/460 DS



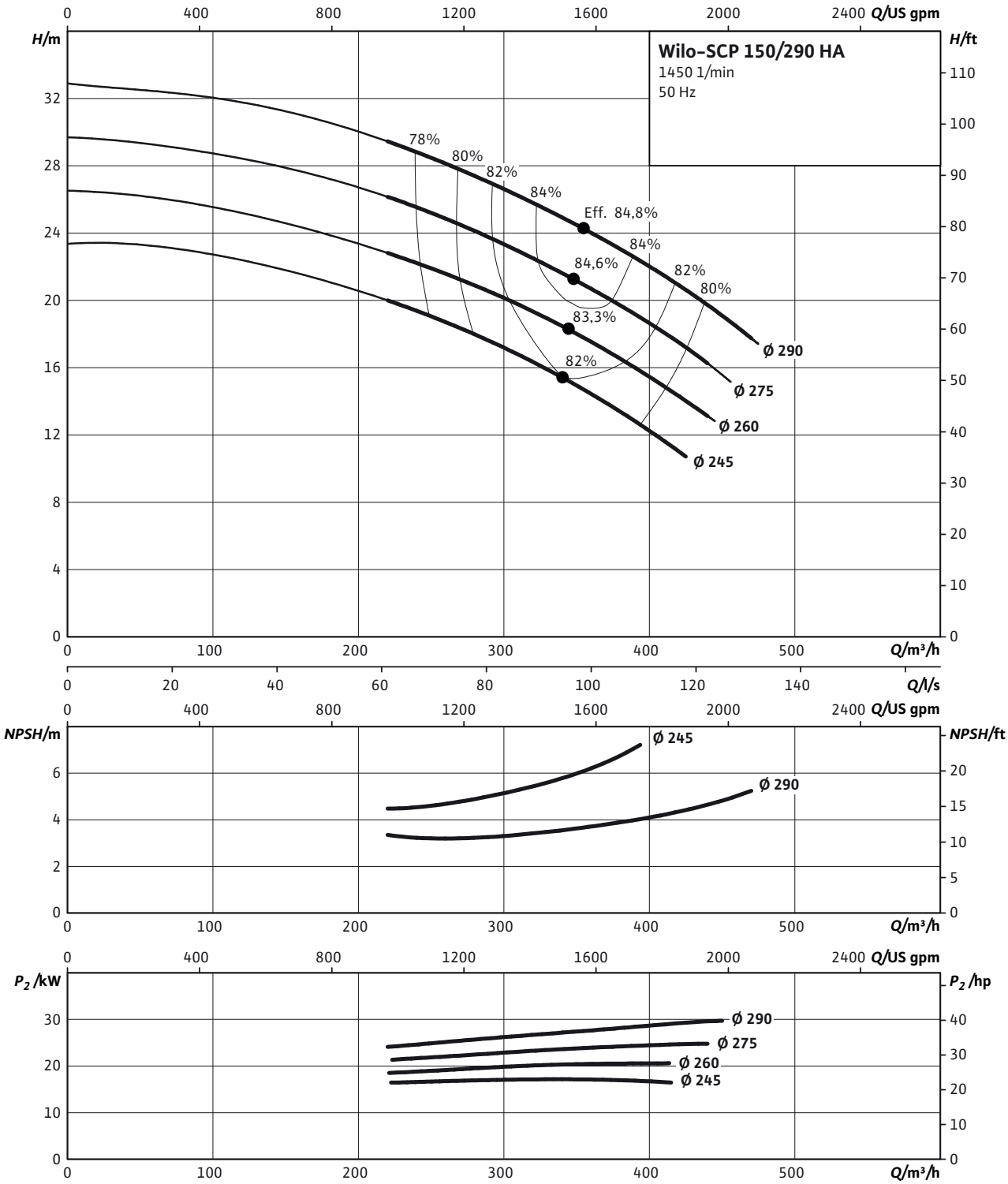
Pump curves Wilo-SCP

Wilo-SCP 125/470 HA



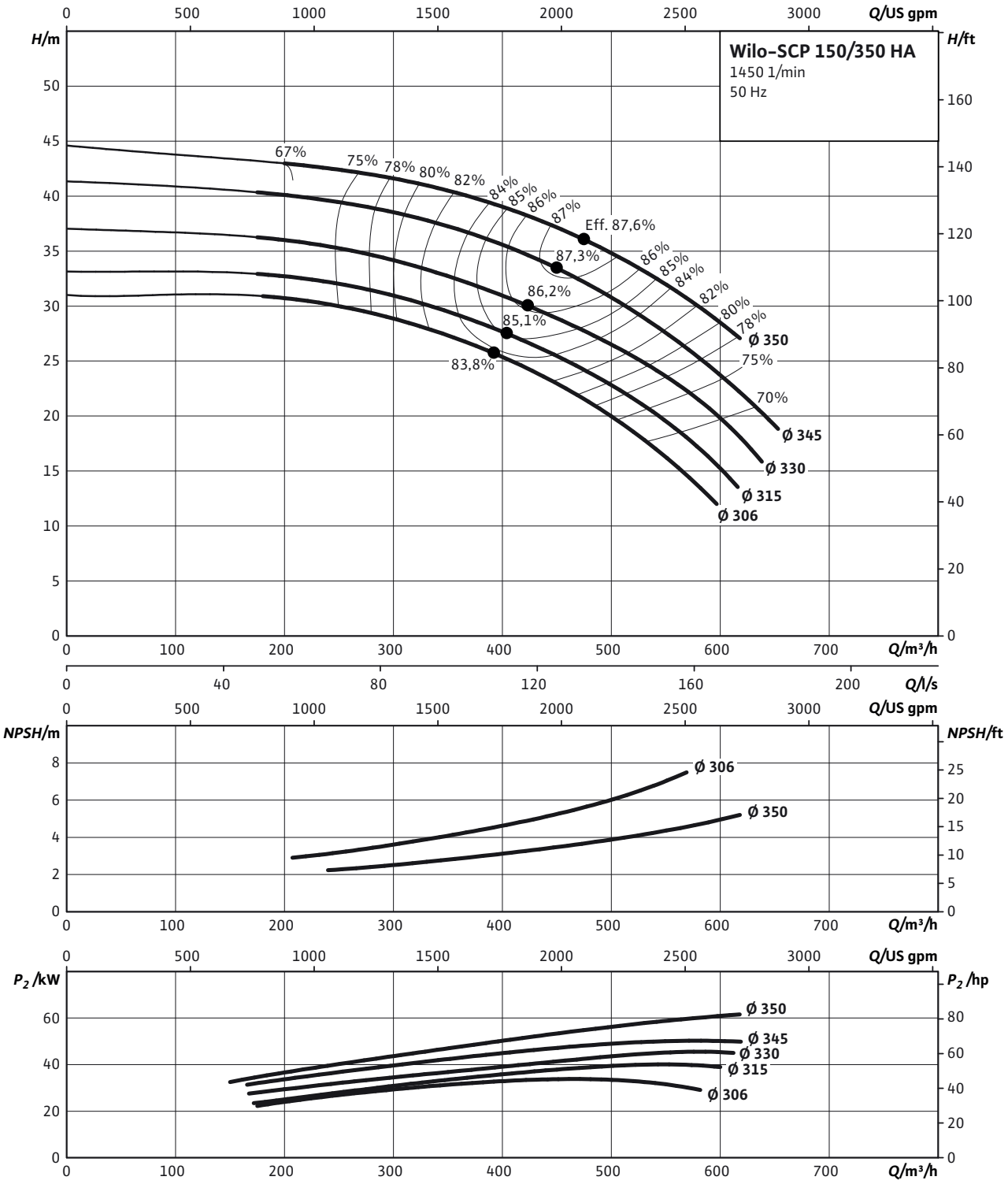
Pump curves Wilo-SCP

Wilo-SCP 150/290 HA



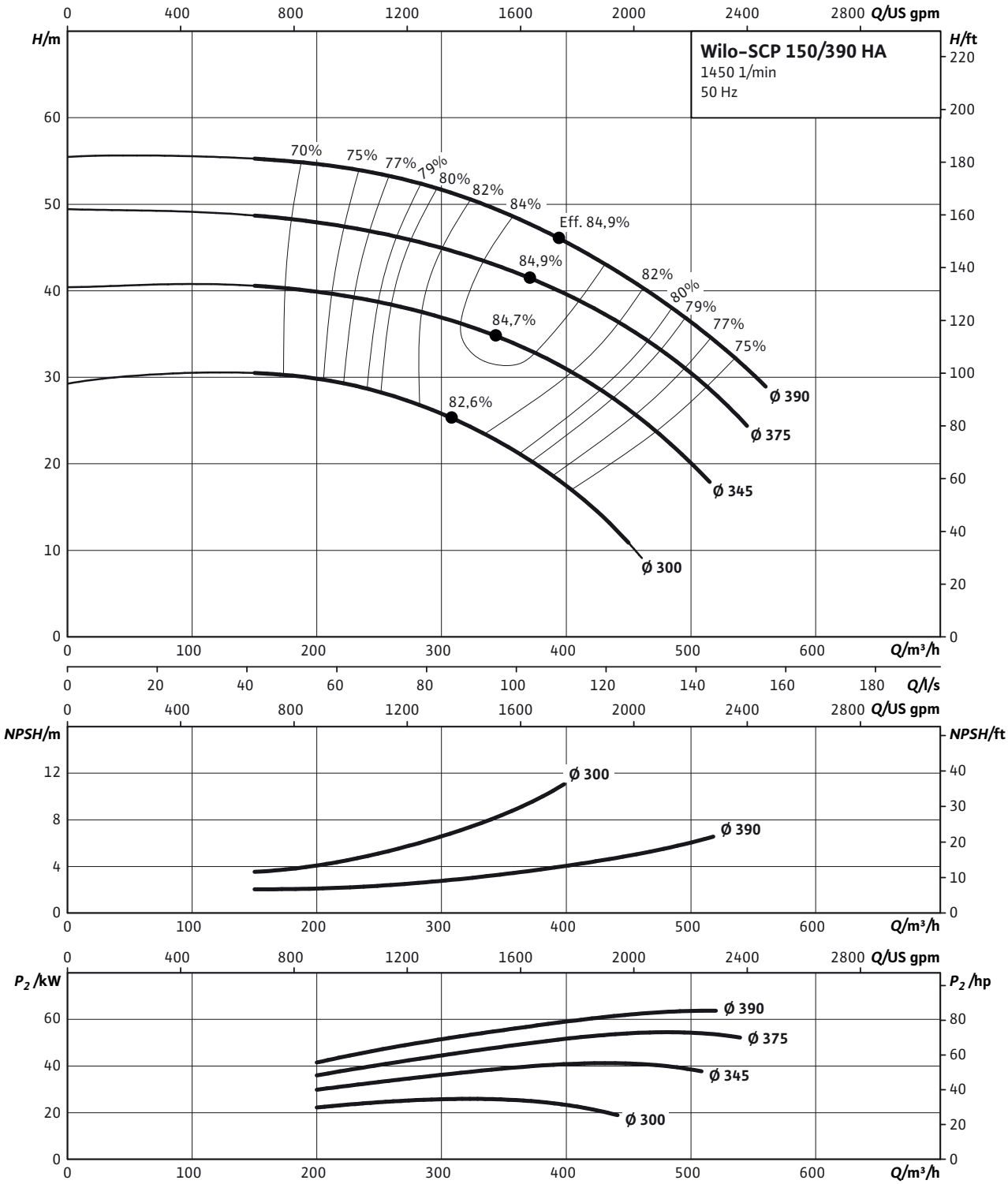
Pump curves Wilo-SCP

Wilo-SCP 150/350 HA



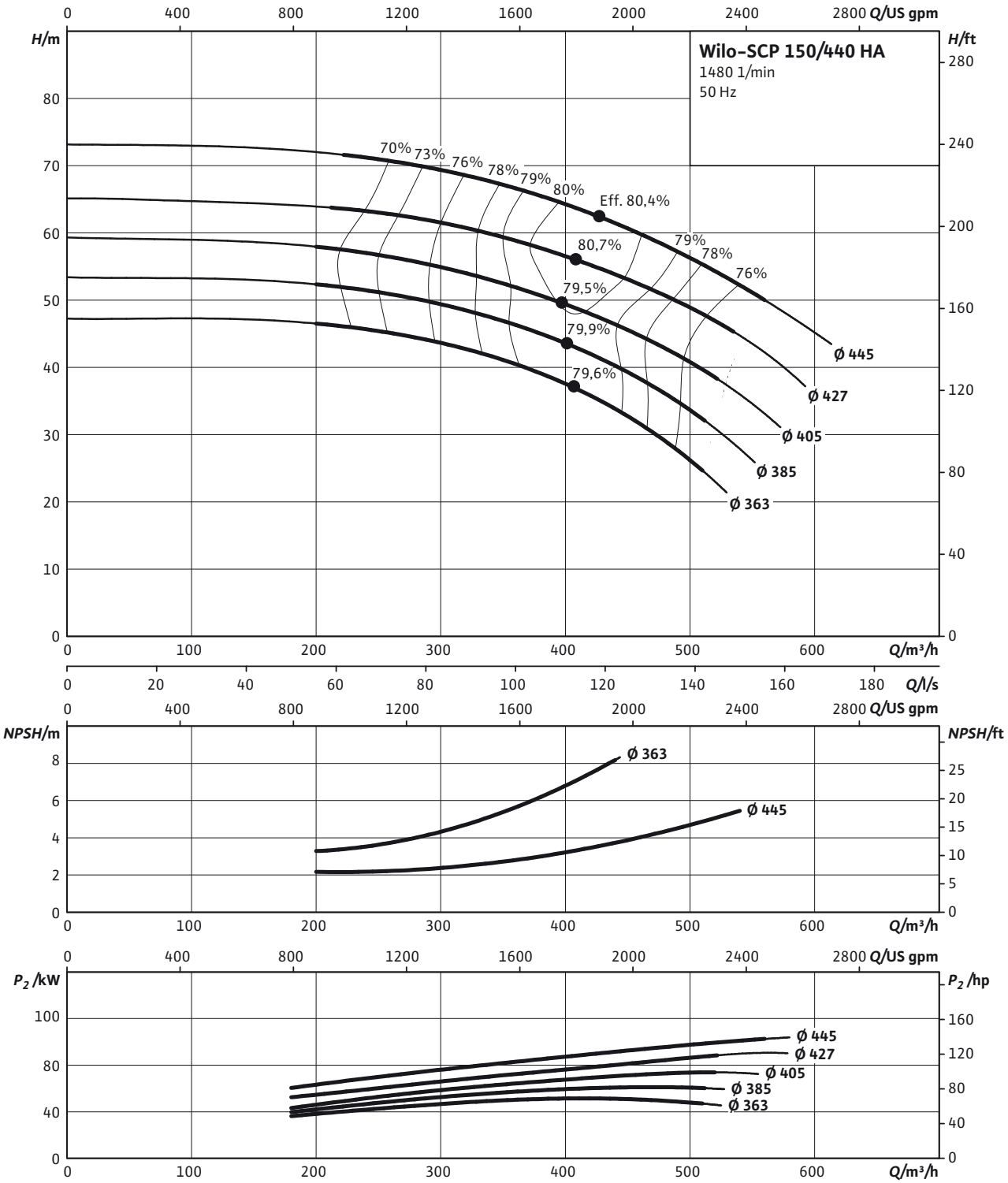
Pump curves Wilo-SCP

Wilo-SCP 150/390 HA



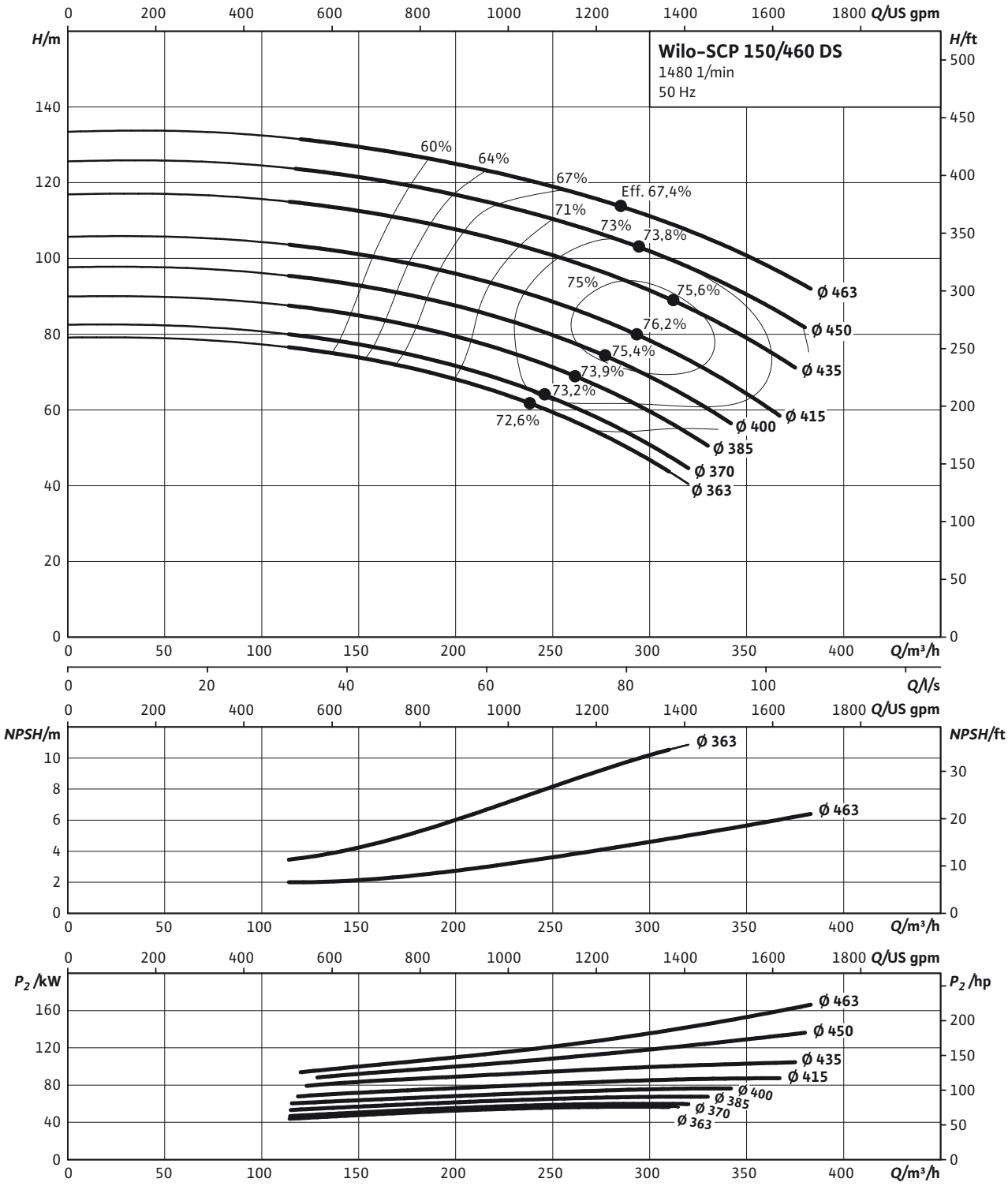
Pump curves Wilo-SCP

Wilo-SCP 150/440 HA



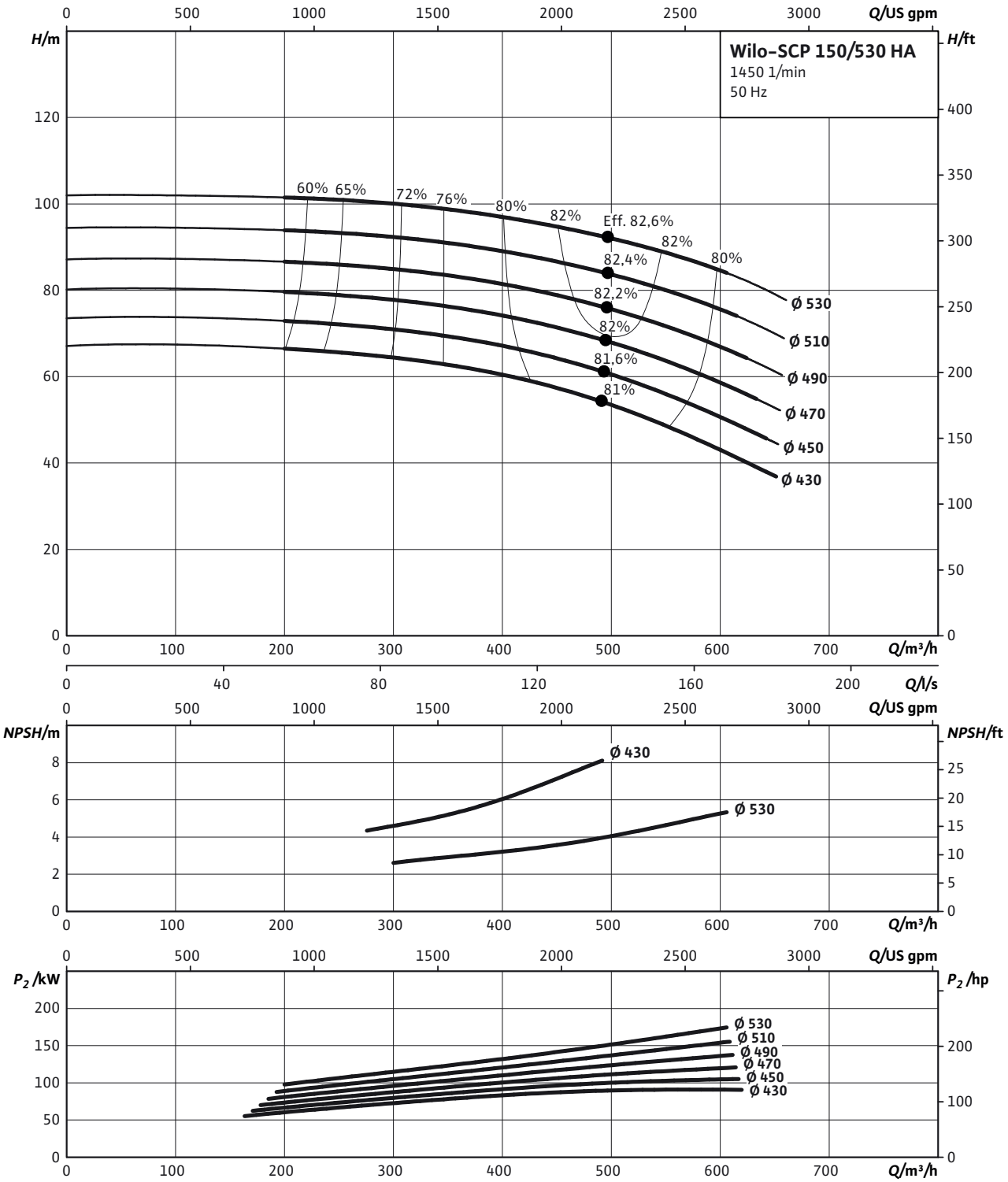
Pump curves Wilo-SCP

Wilo-SCP 150/460 DS



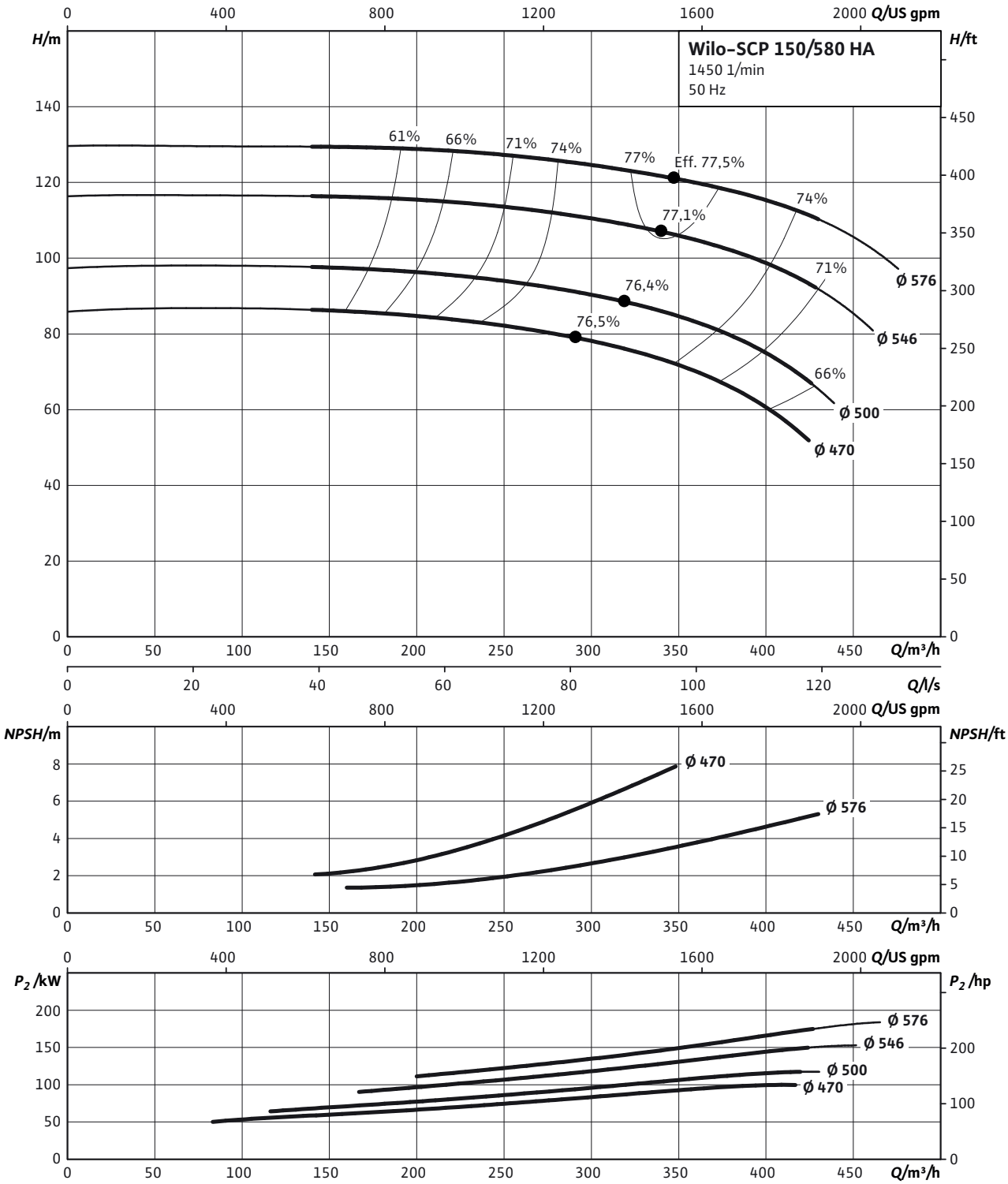
Pump curves Wilo-SCP

Wilo-SCP 150/530 HA



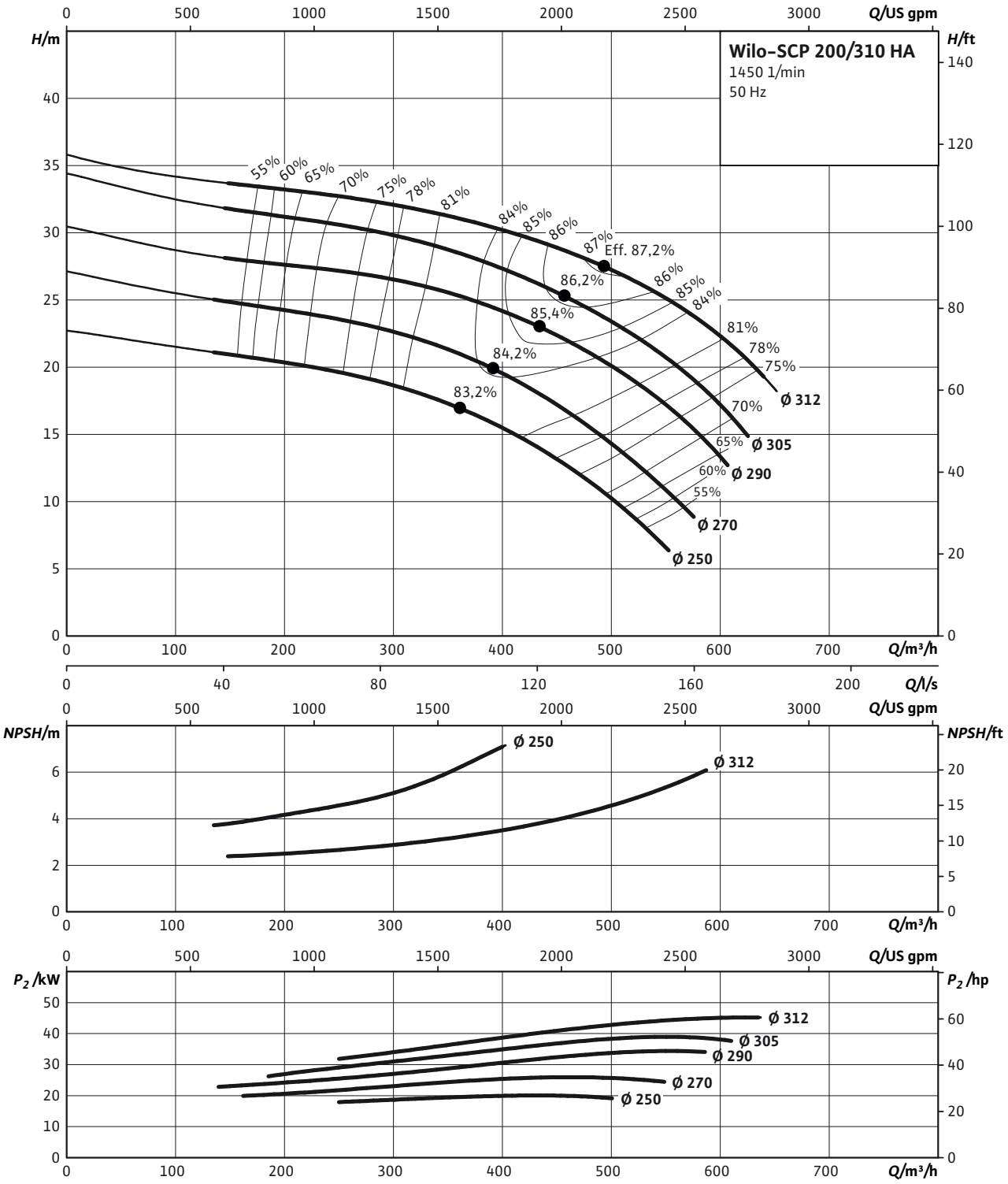
Pump curves Wilo-SCP

Wilo-SCP 150/580 HA



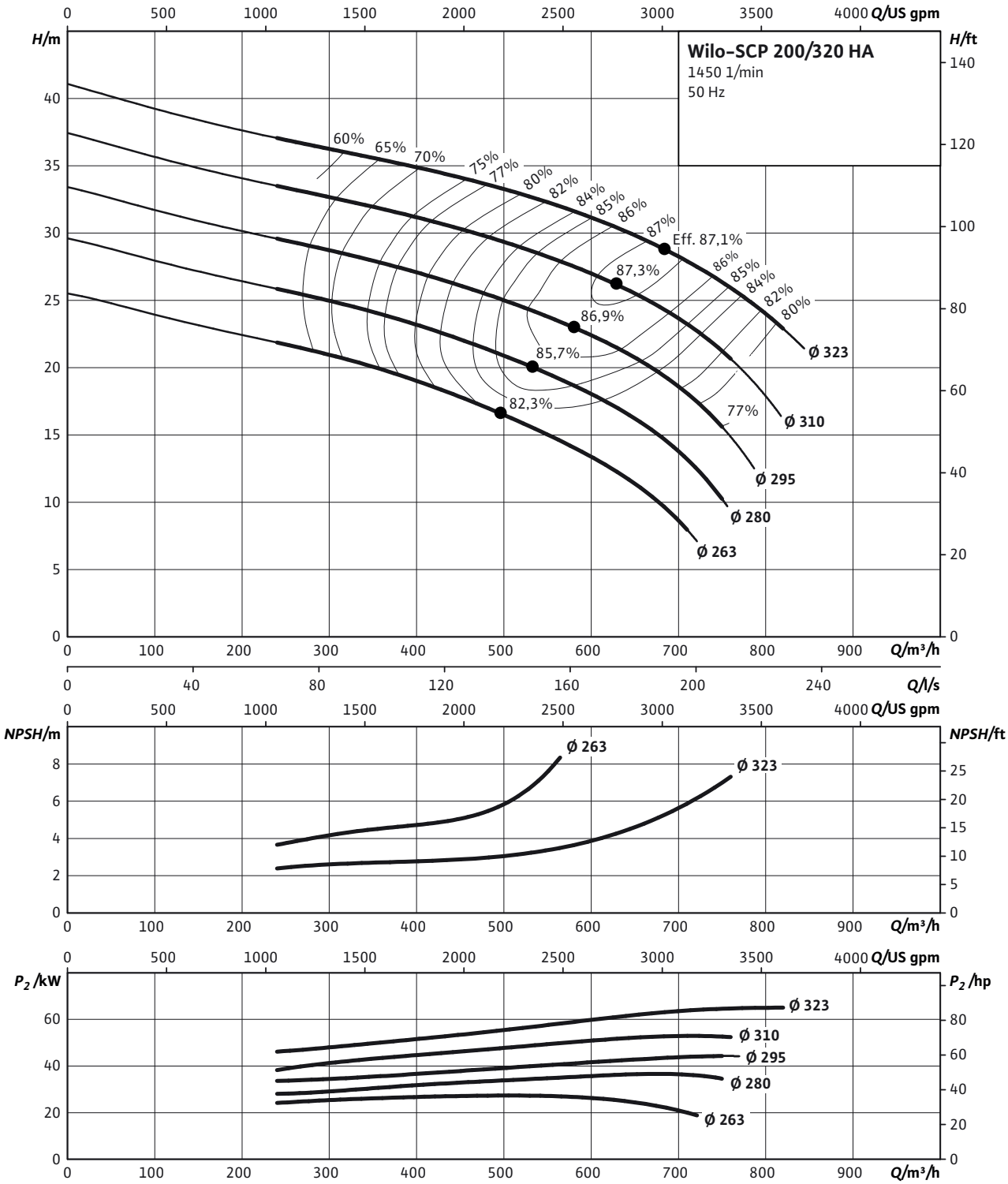
Pump curves Wilo-SCP

Wilo-SCP 200/310 HA



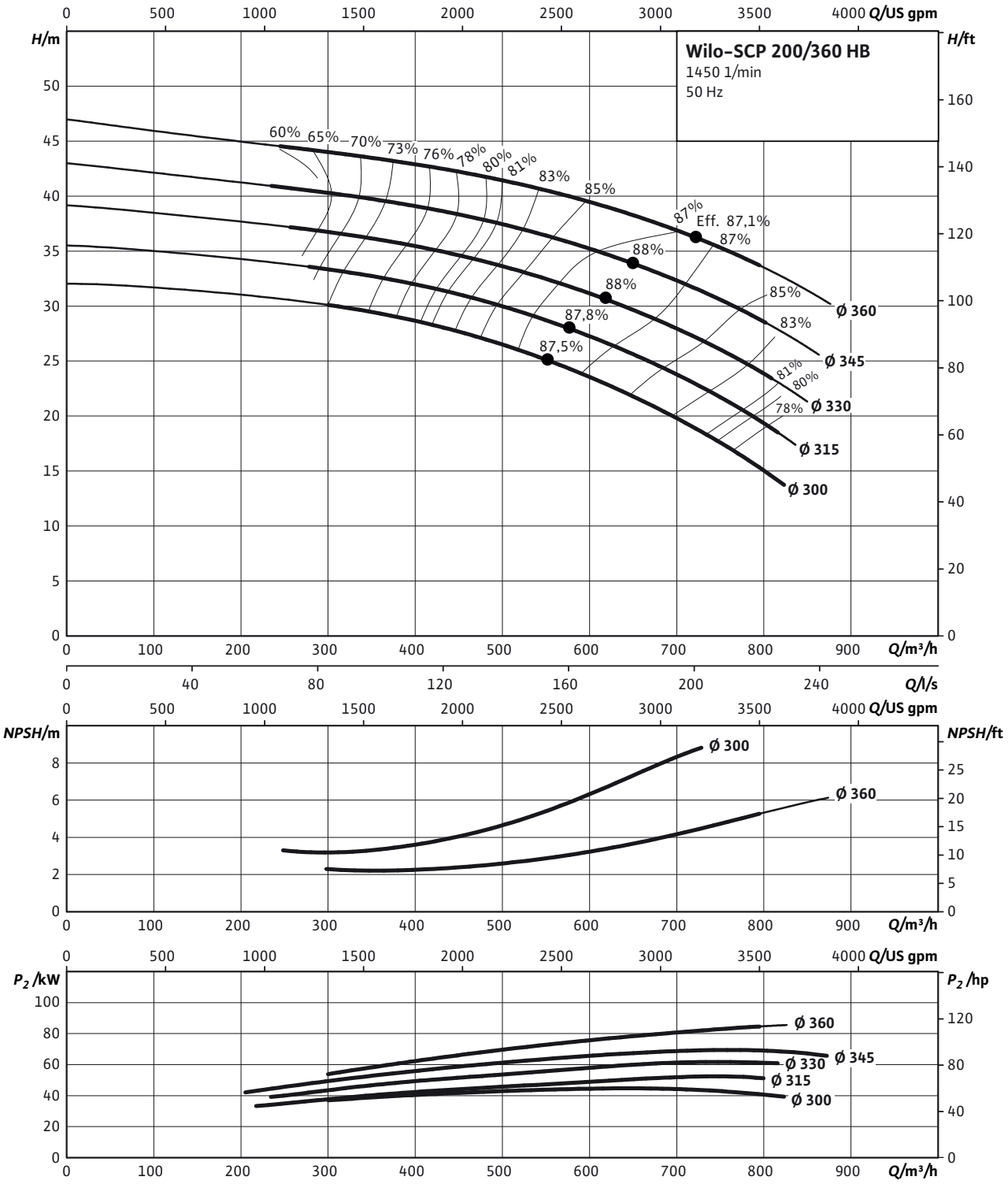
Pump curves Wilo-SCP

Wilo-SCP 200/320 HA



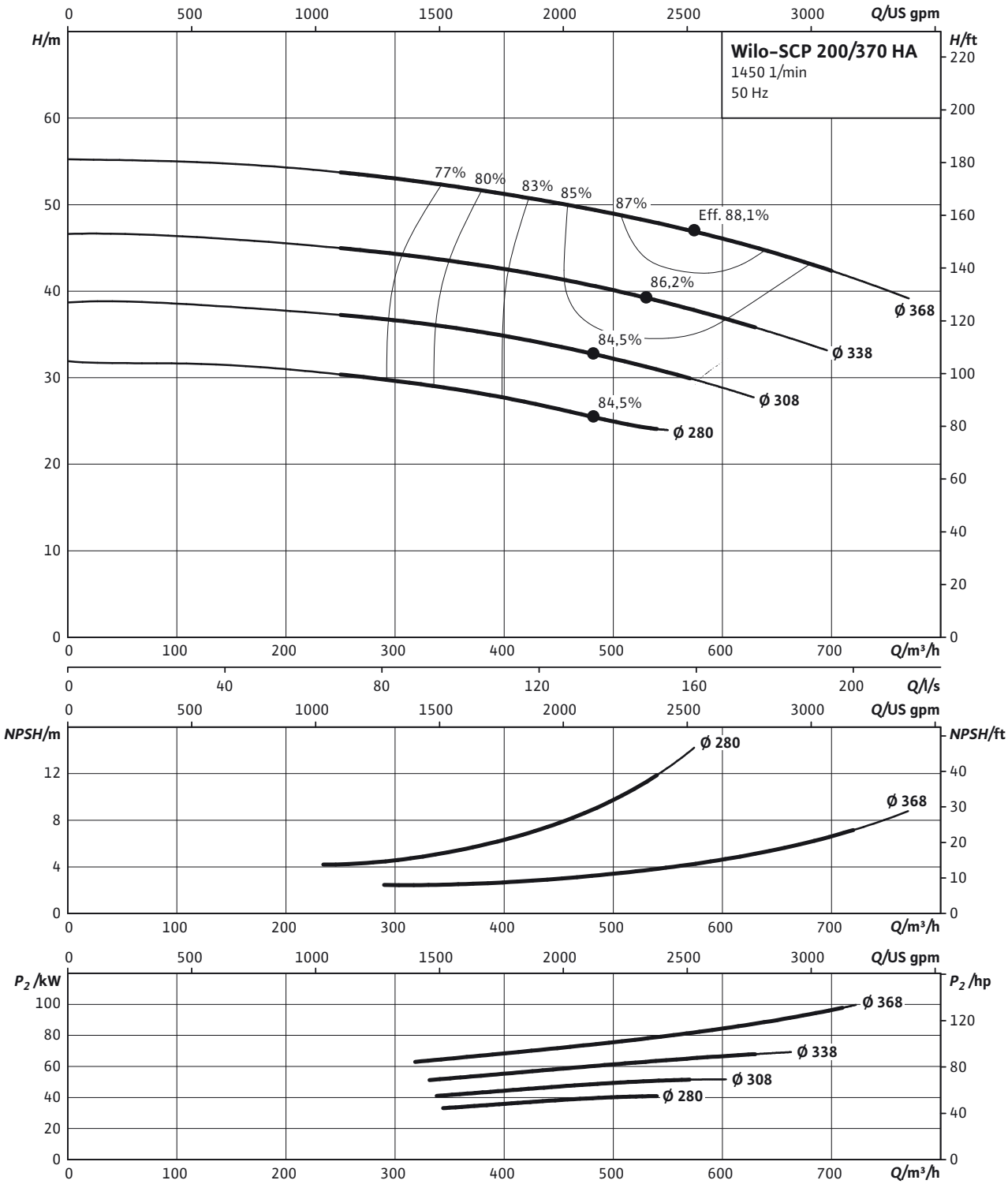
Pump curves Wilo-SCP

Wilo-SCP 200/360 HB



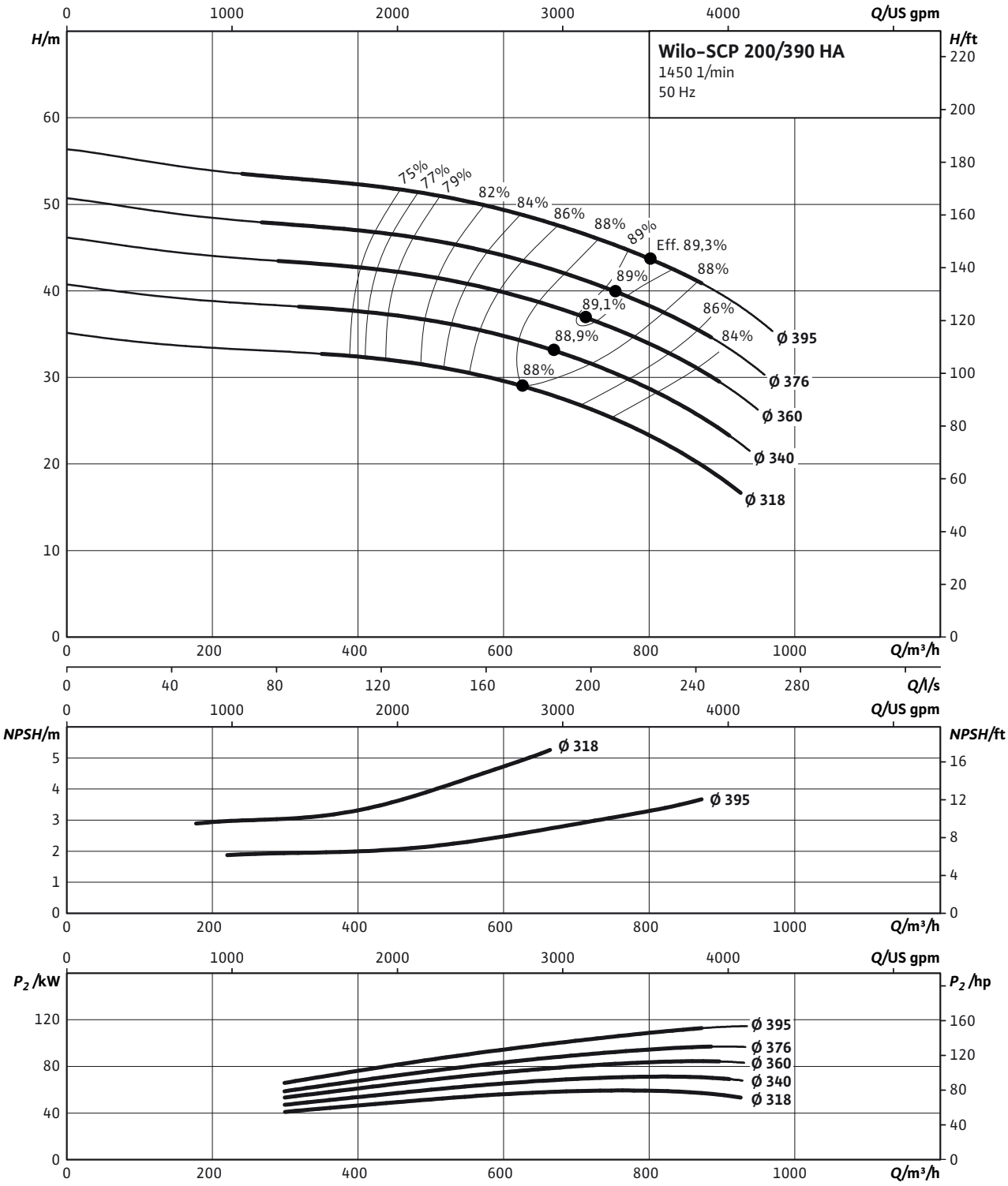
Pump curves Wilo-SCP

Wilo-SCP 200/370 HA



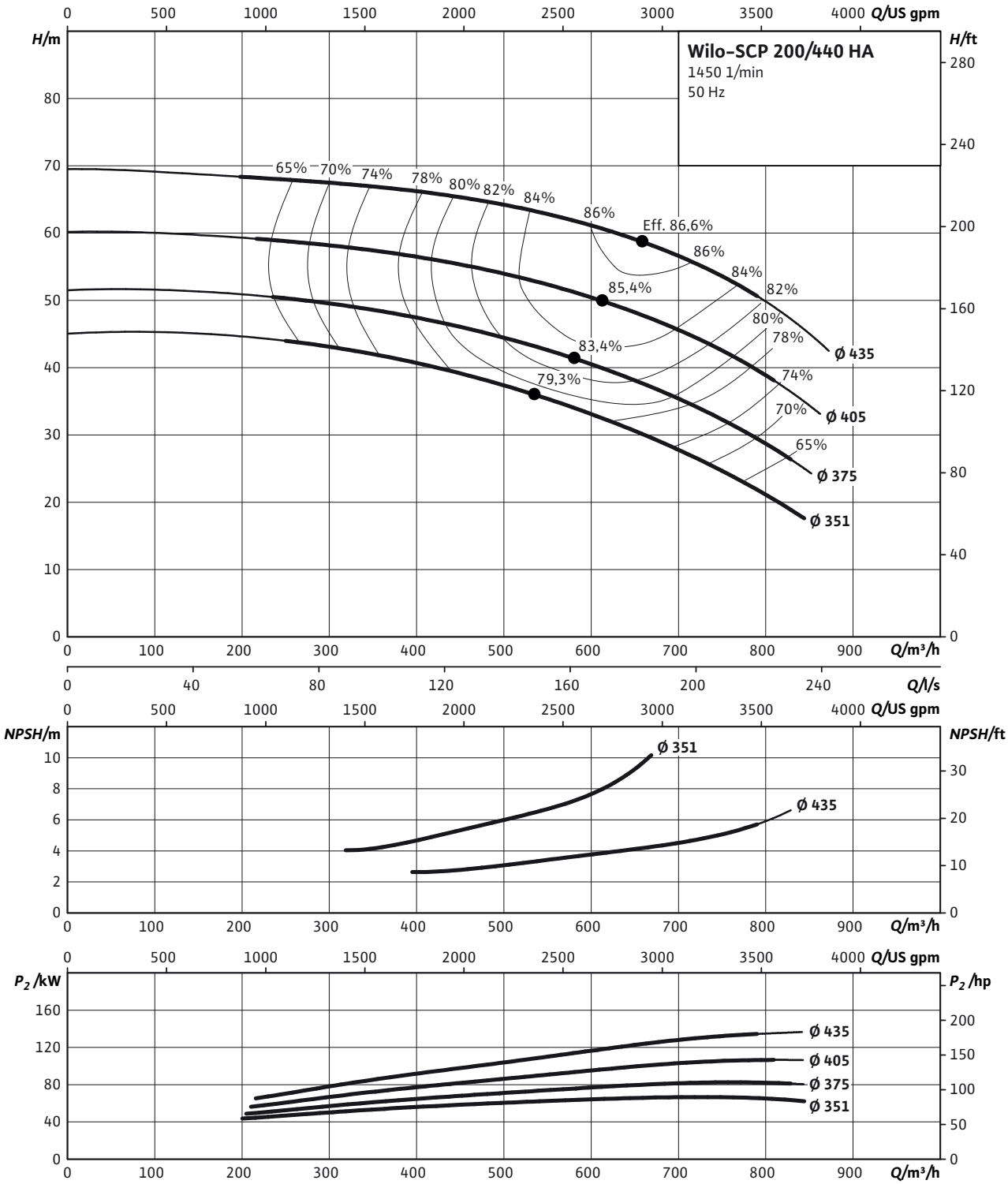
Pump curves Wilo-SCP

Wilo-SCP 200/390 HA



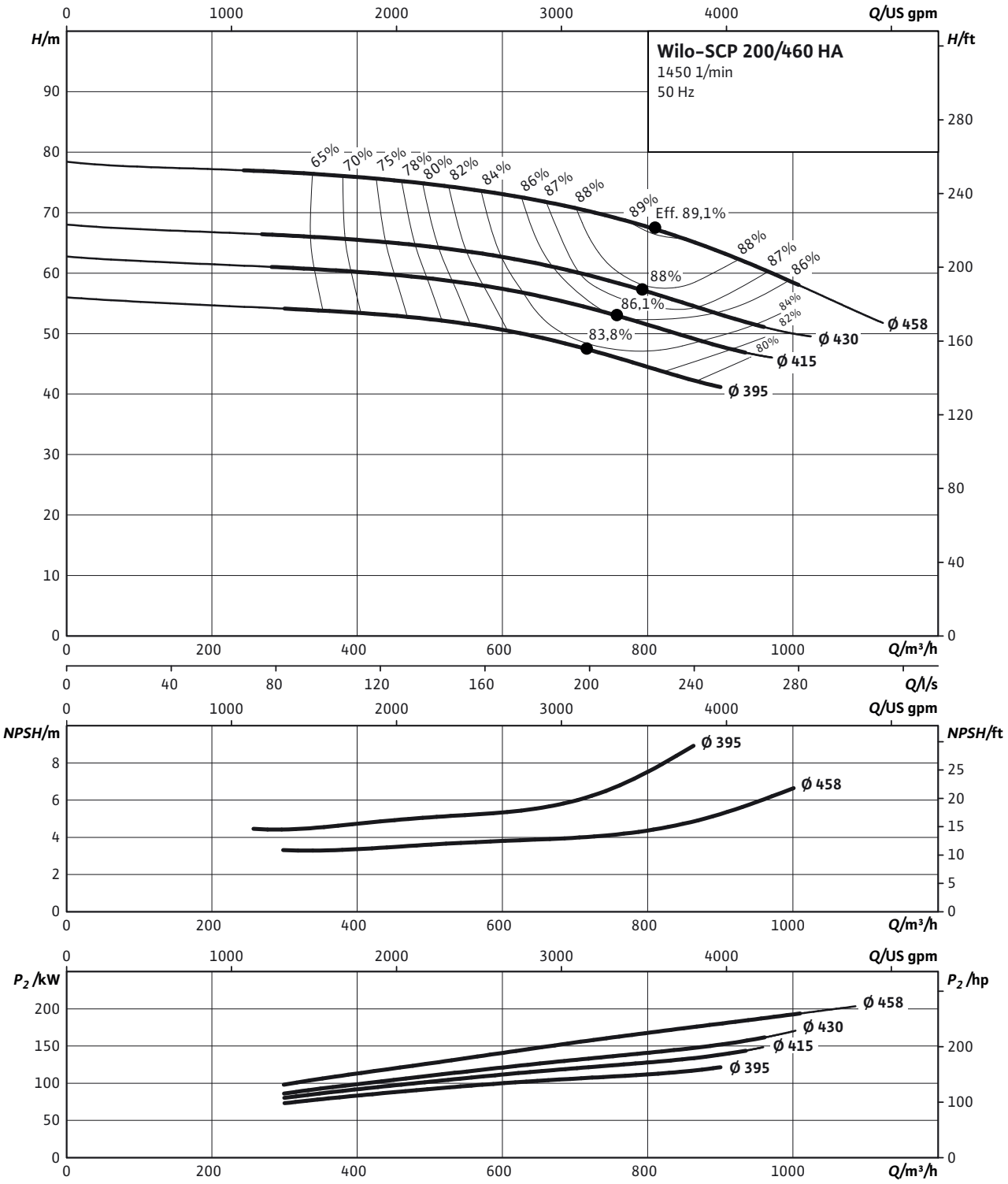
Pump curves Wilo-SCP

Wilo-SCP 200/440 HA



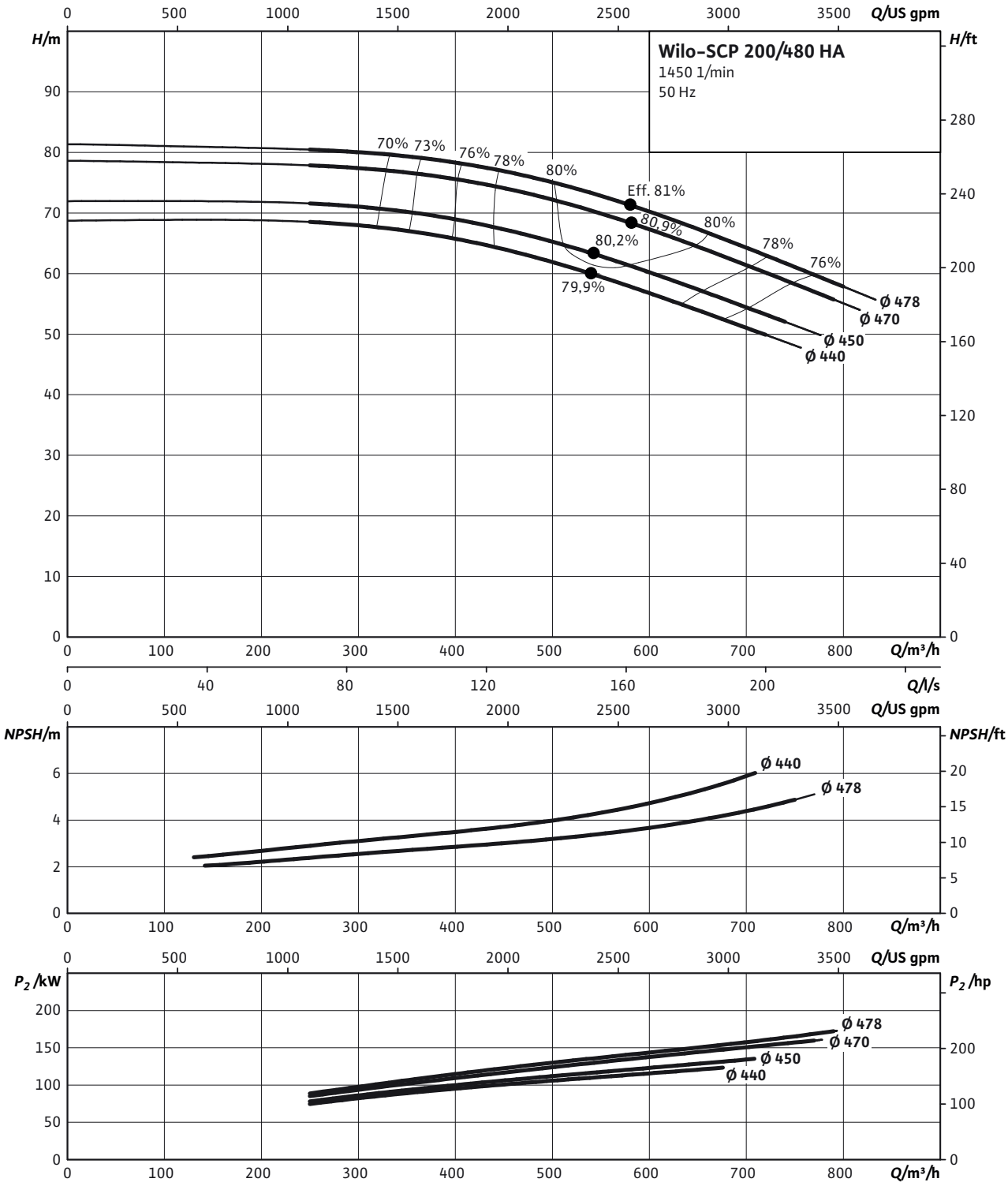
Pump curves Wilo-SCP

Wilo-SCP 200/460 HA



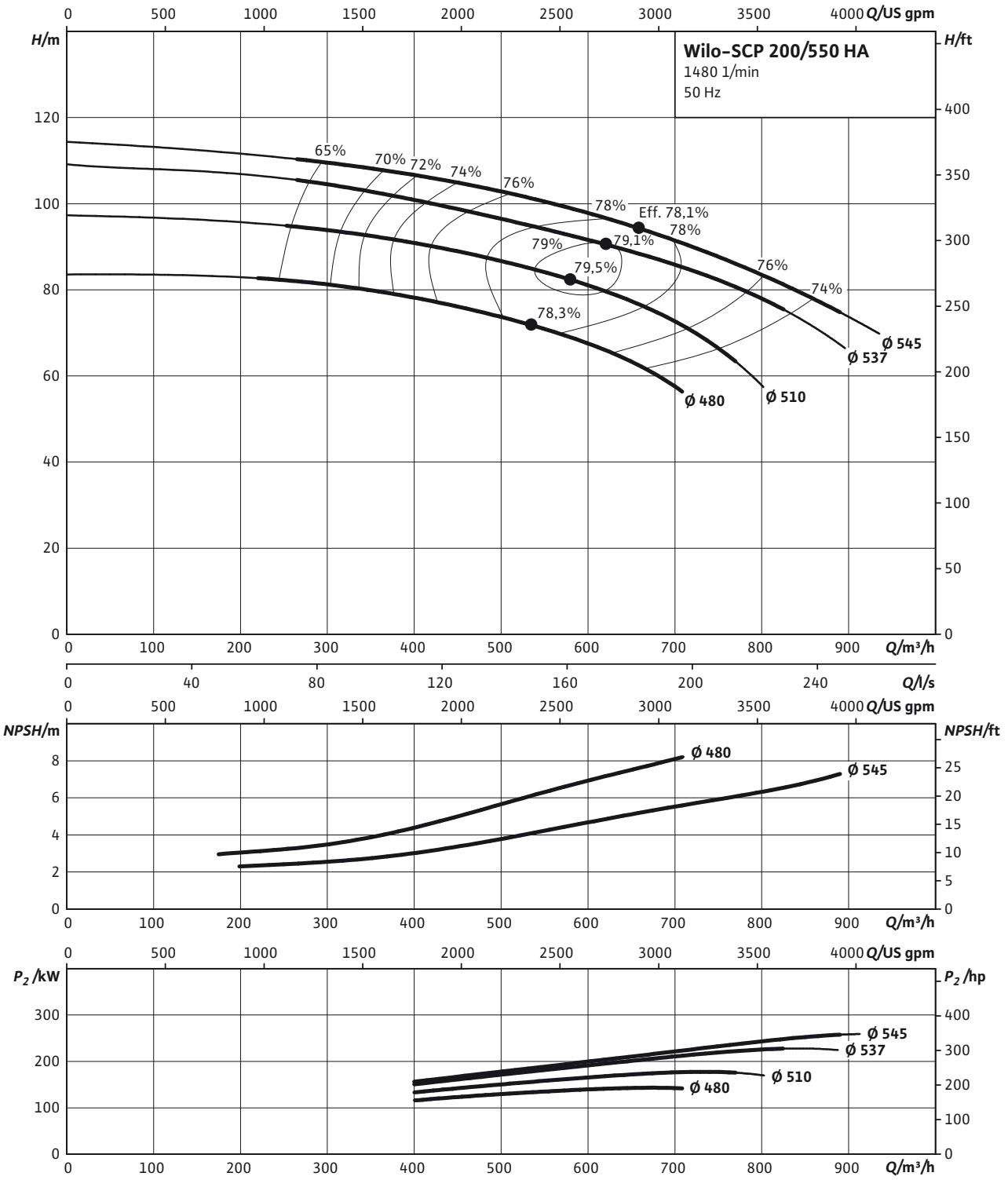
Pump curves Wilo-SCP

Wilo-SCP 200/480 HA



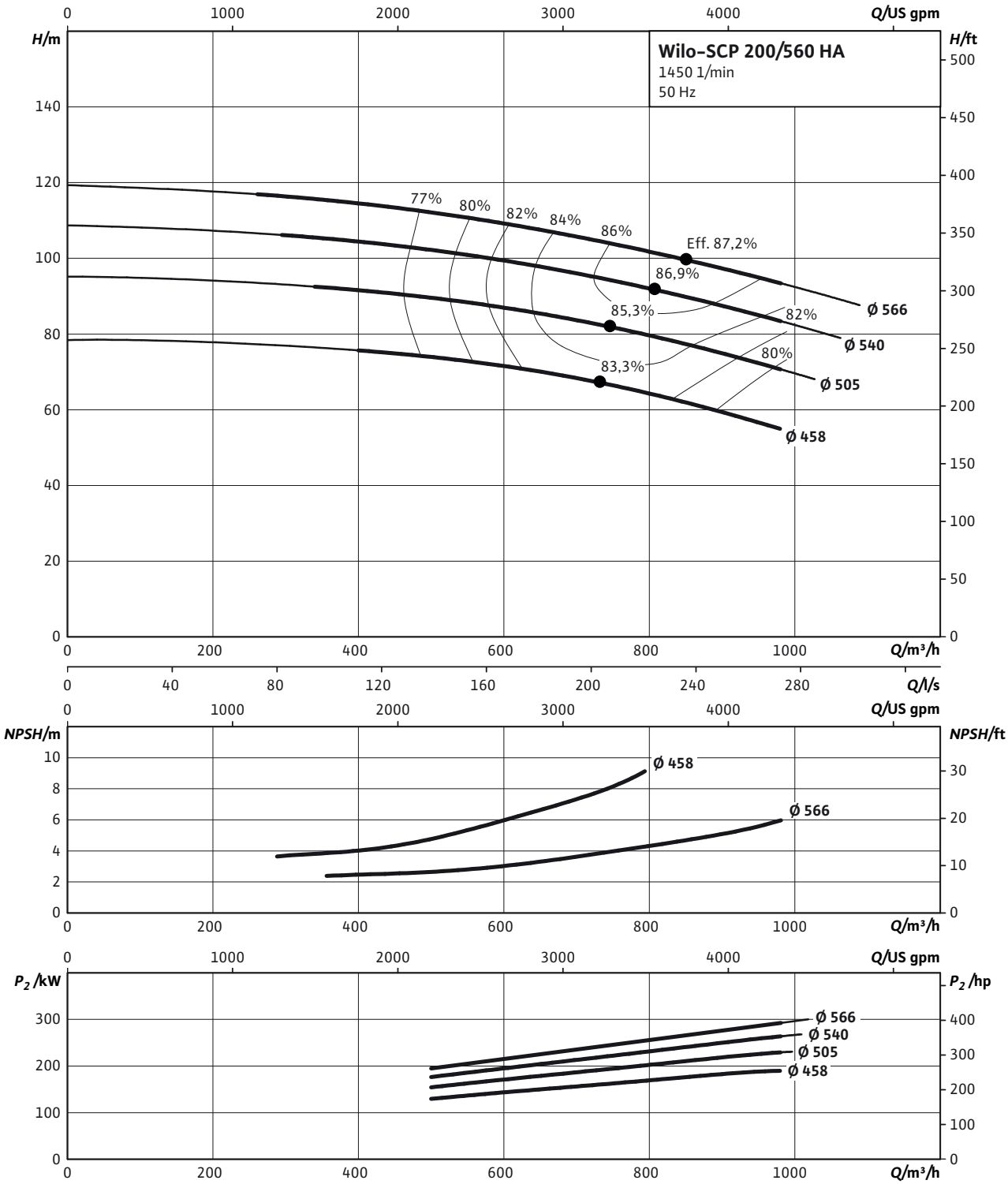
Pump curves Wilo-SCP

Wilo-SCP 200/550 HA



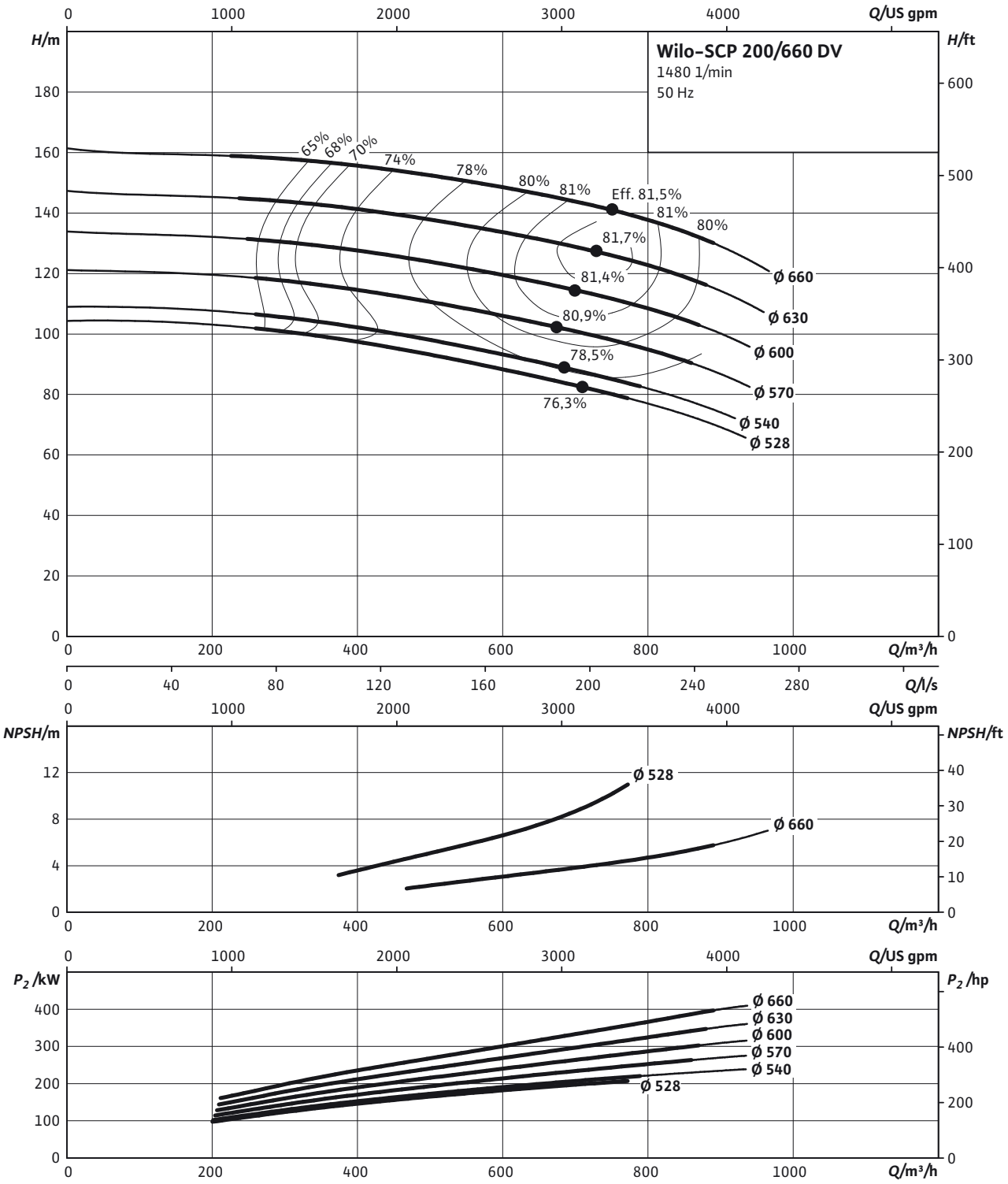
Pump curves Wilo-SCP

Wilo-SCP 200/560 HA



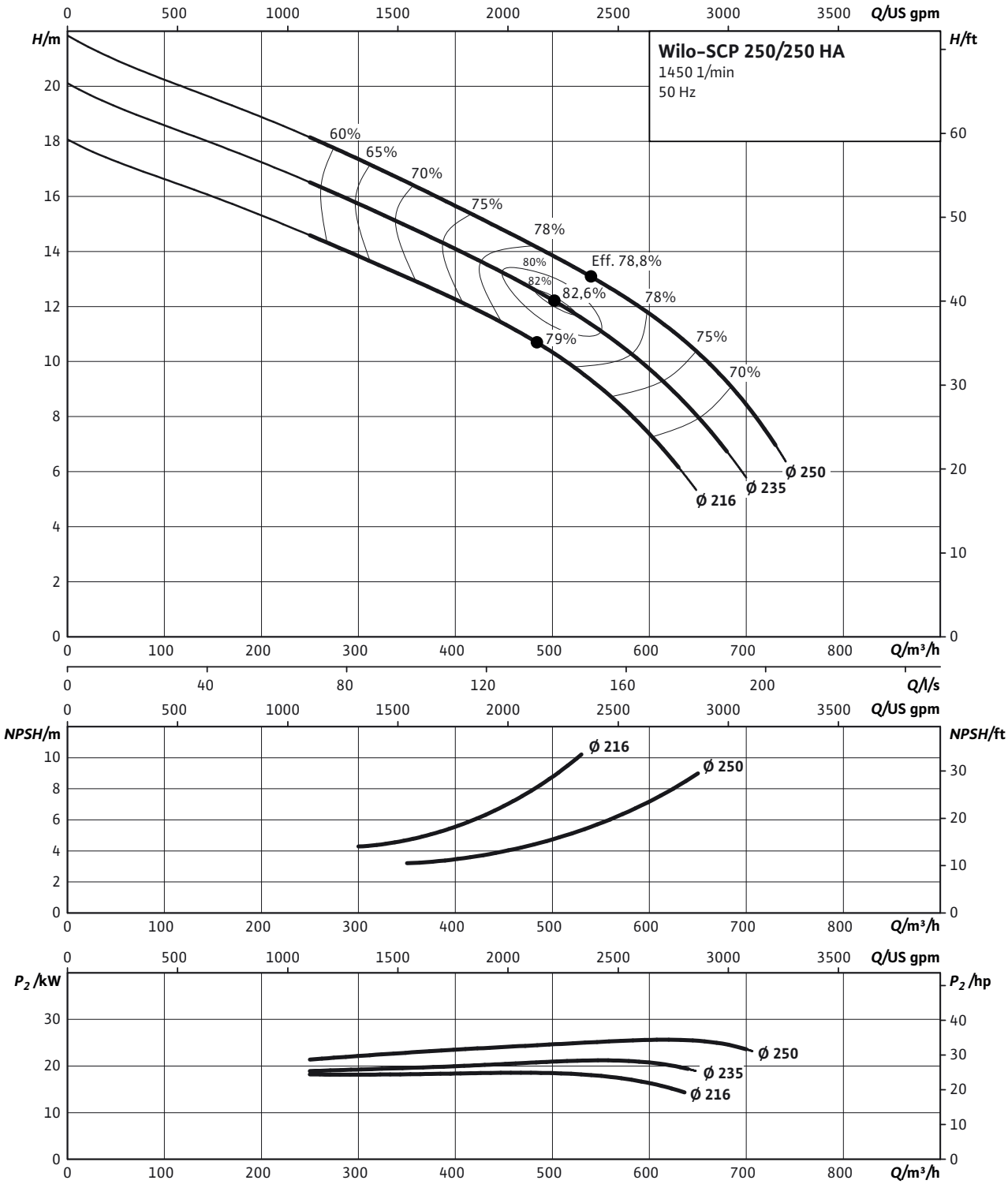
Pump curves Wilo-SCP

Wilo-SCP 200/660 DV



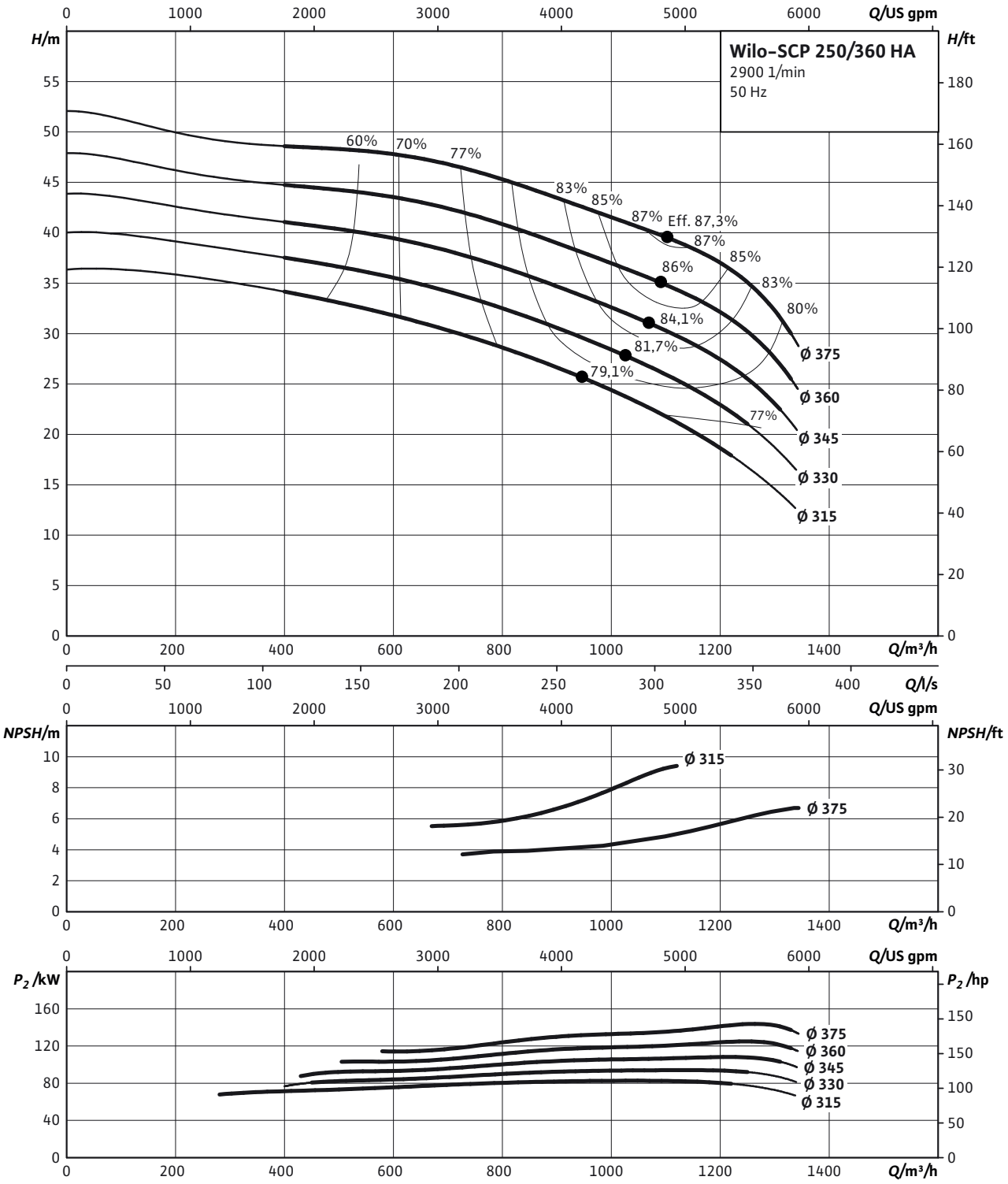
Pump curves Wilo-SCP

Wilo-SCP 250/250 HA



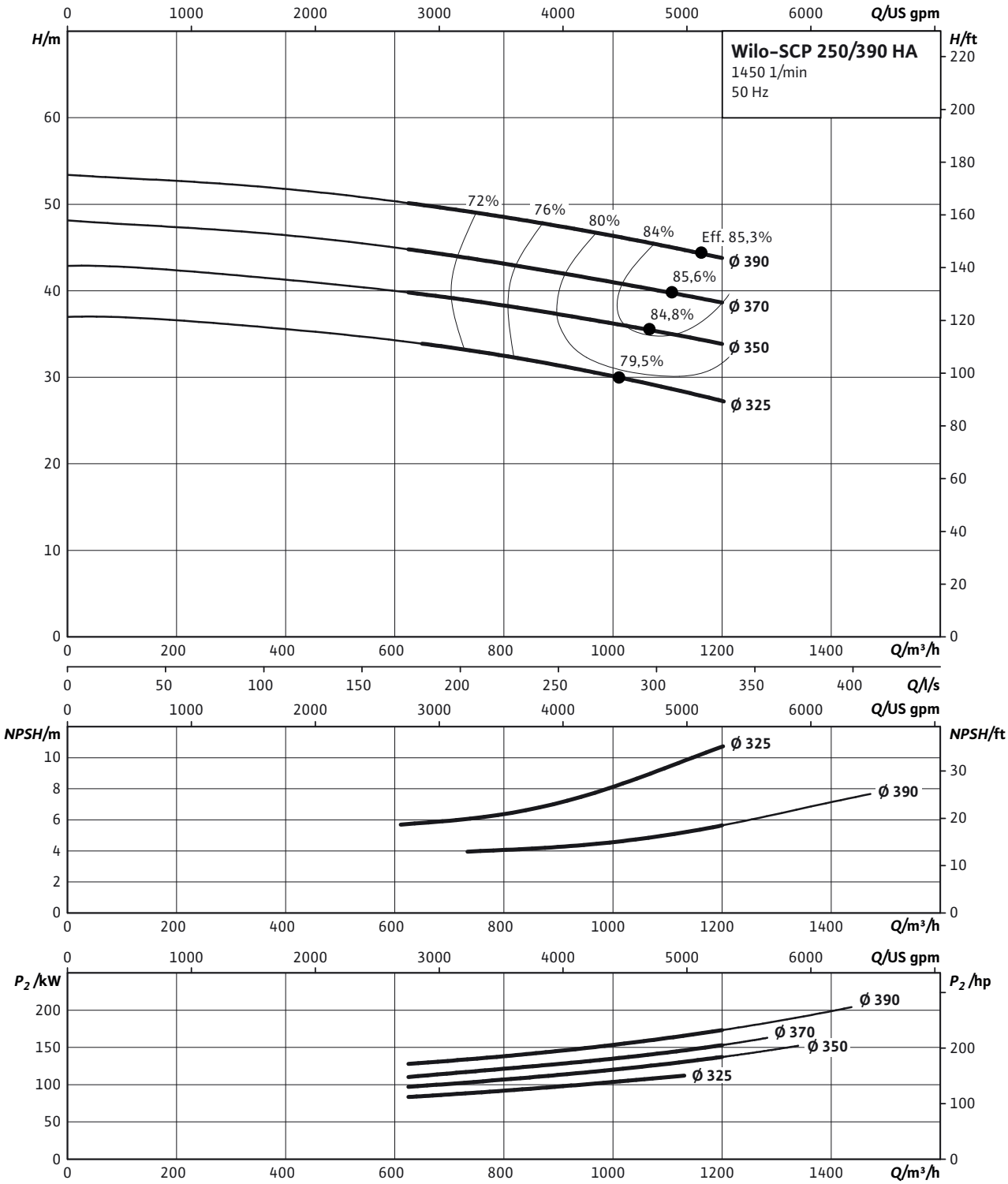
Pump curves Wilo-SCP

Wilo-SCP 250/360 HA



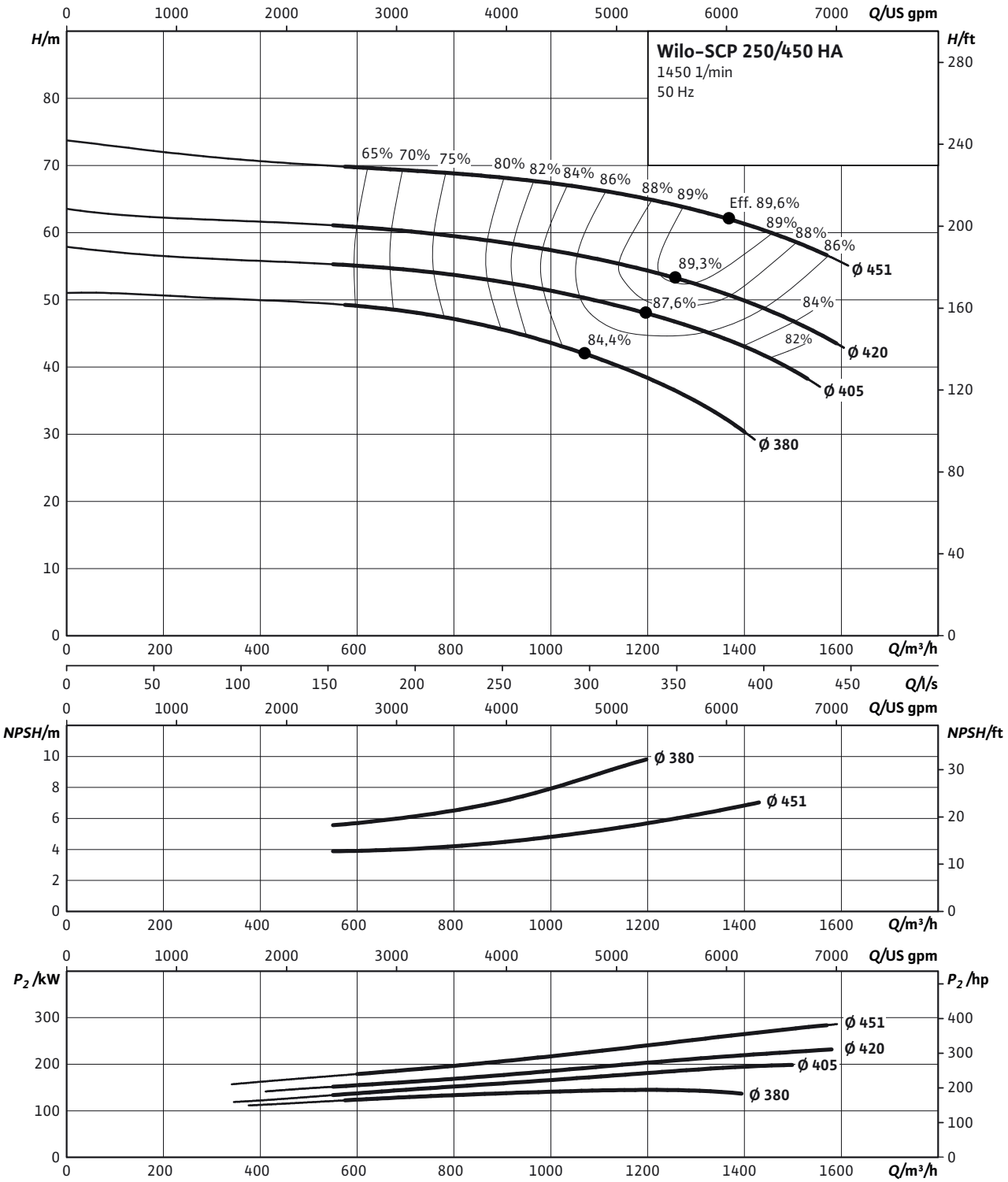
Pump curves Wilo-SCP

Wilo-SCP 250/390 HA



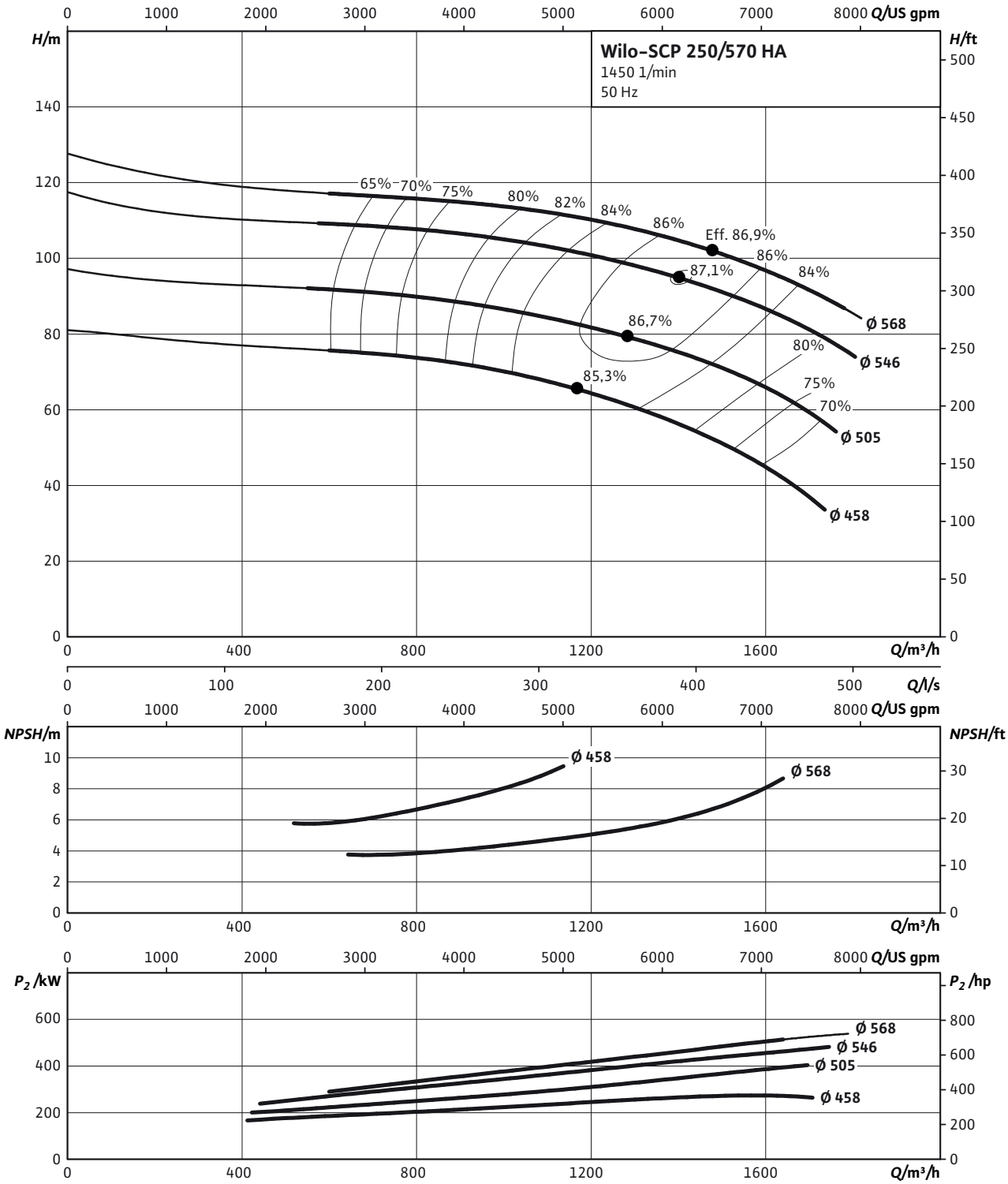
Pump curves Wilo-SCP

Wilo-SCP 250/450 HA



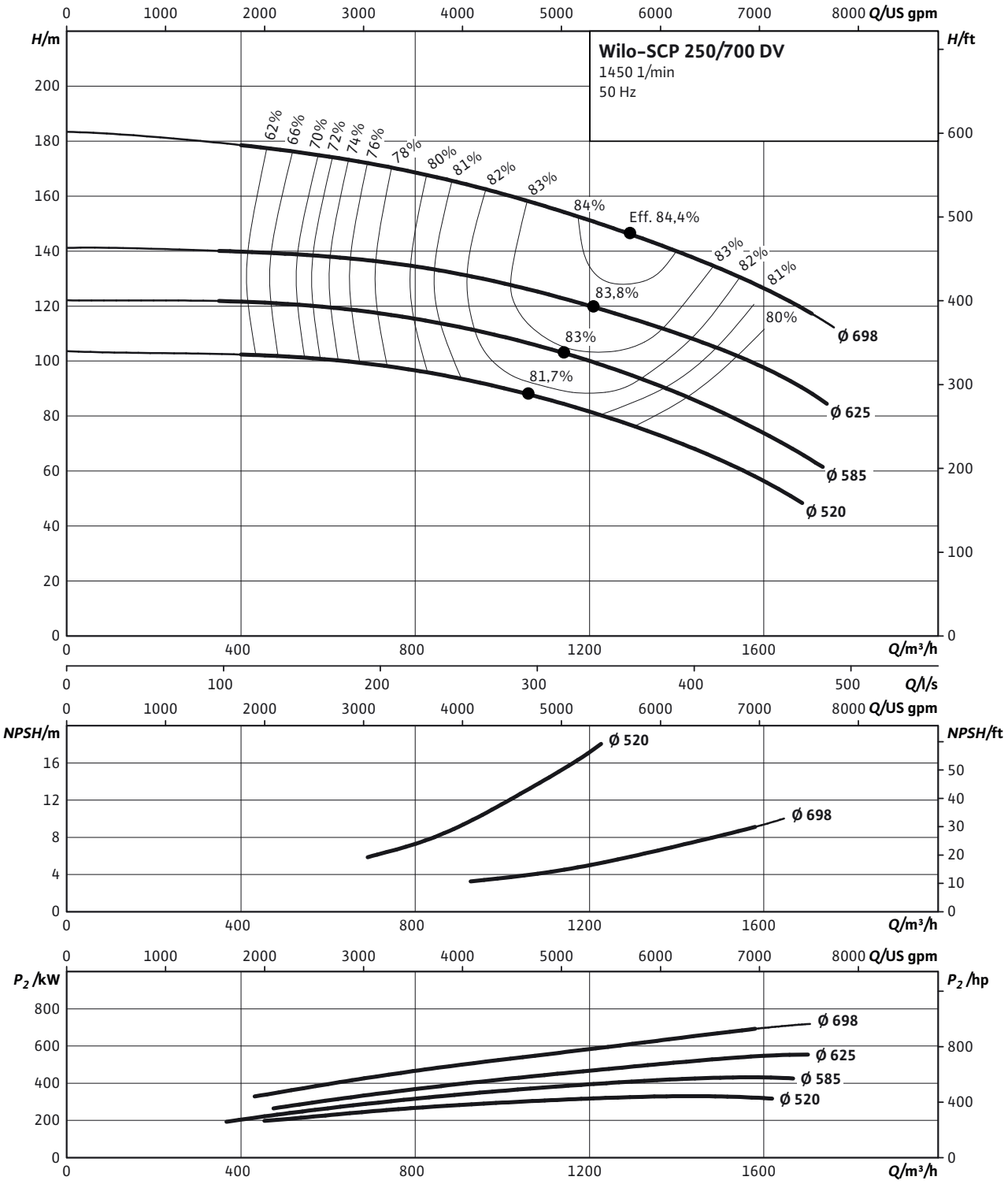
Pump curves Wilo-SCP

Wilo-SCP 250/570 HA



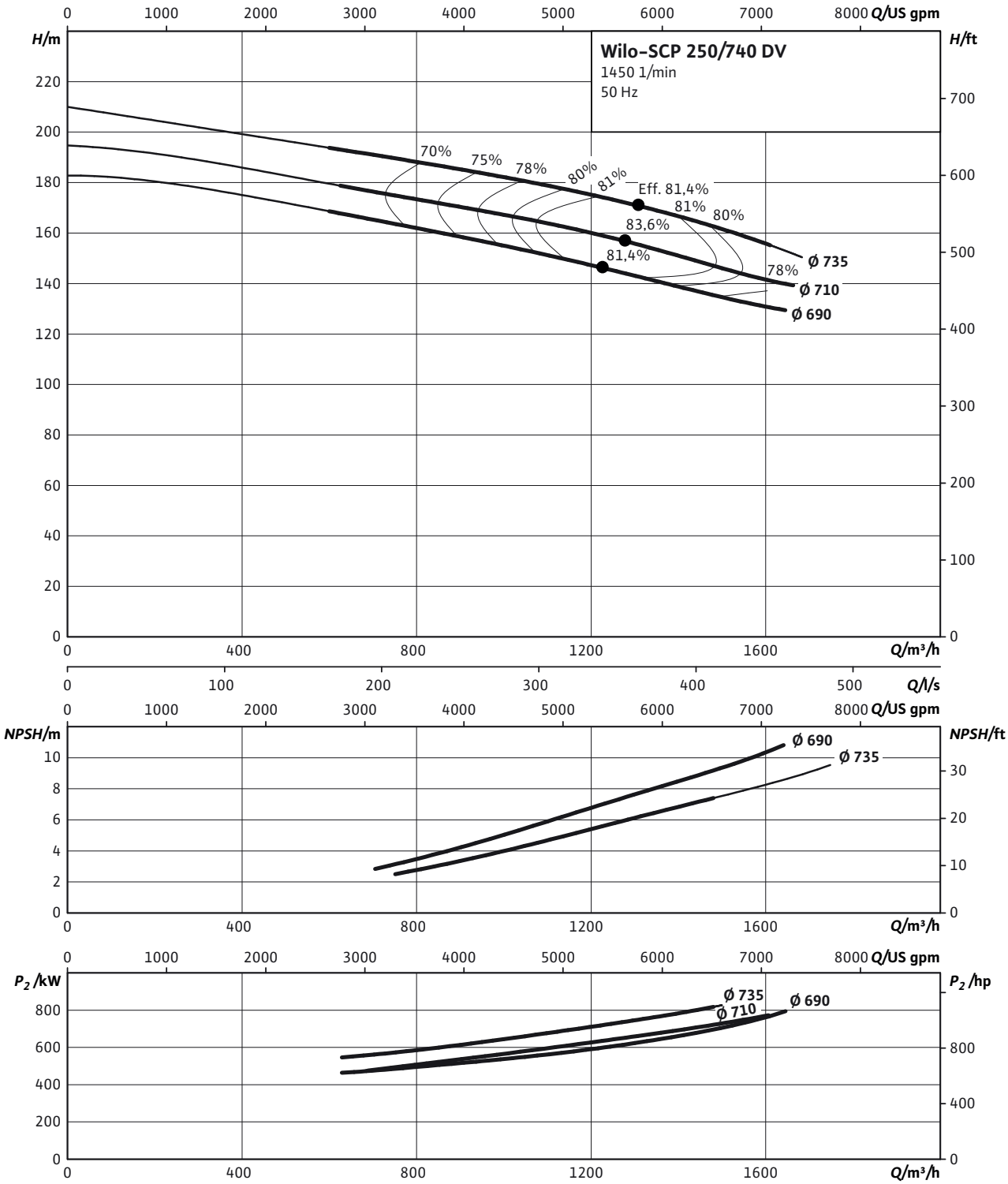
Pump curves Wilo-SCP

Wilo-SCP 250/700 DV



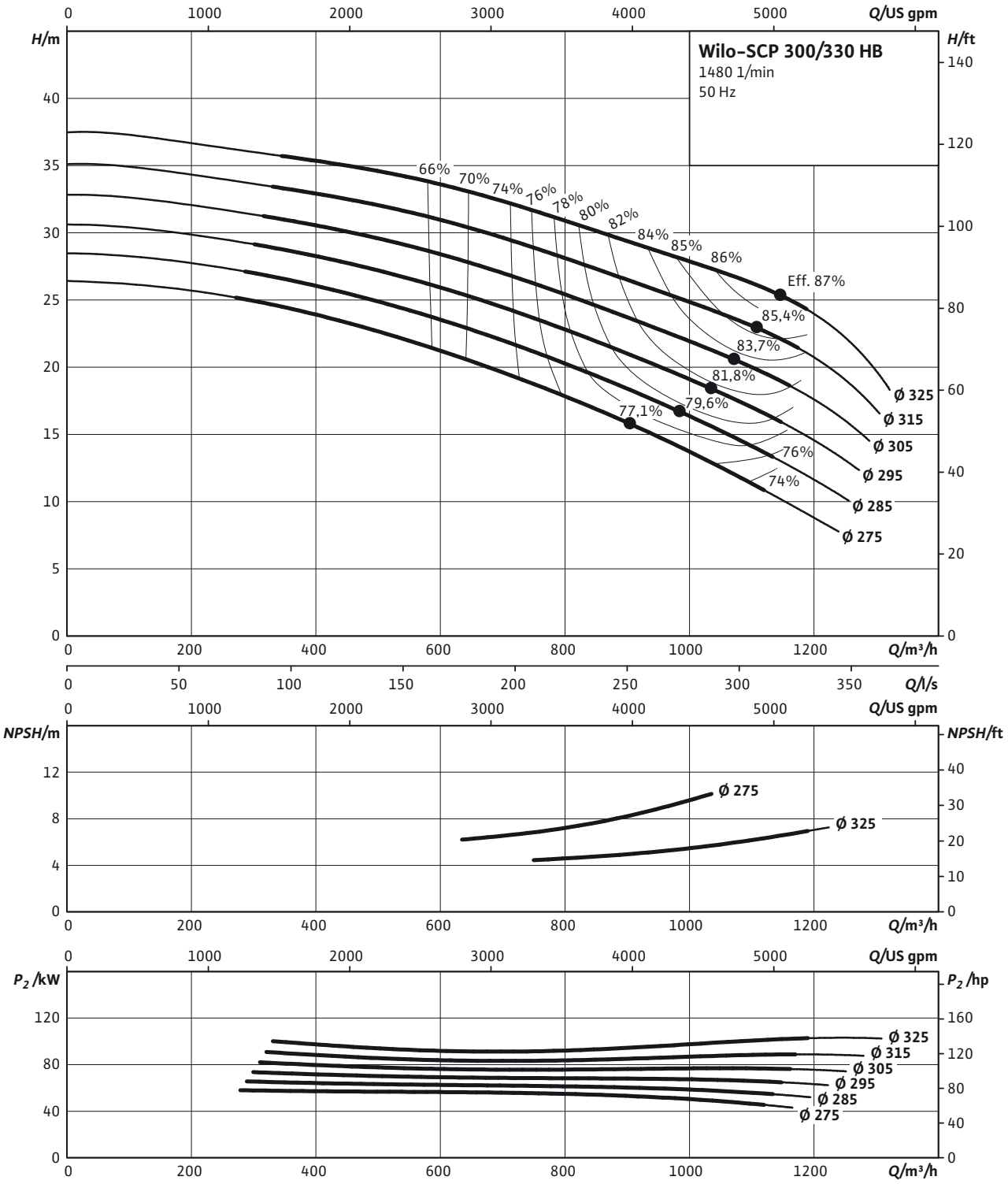
Pump curves Wilo-SCP

Wilo-SCP 250/740 DV



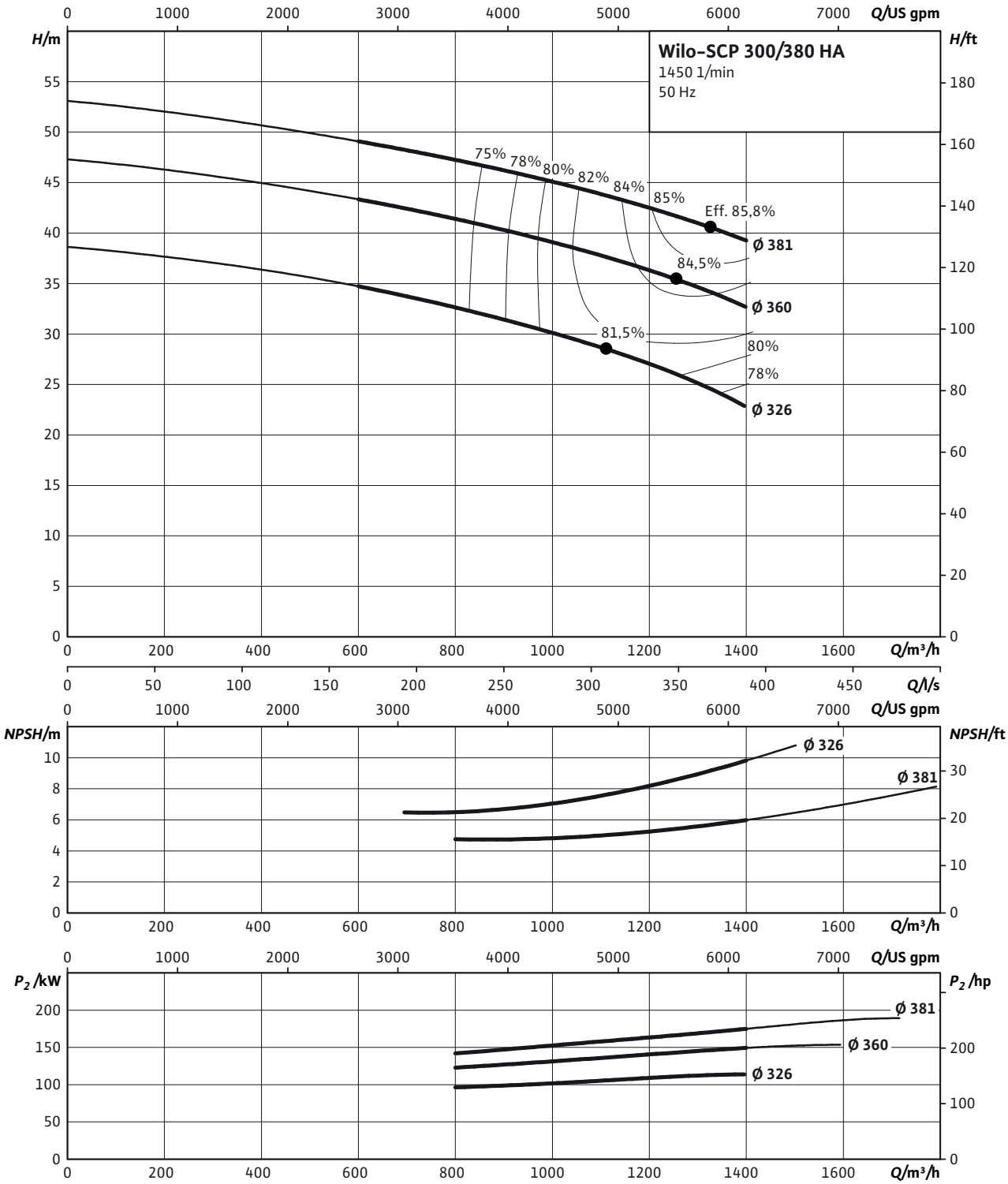
Pump curves Wilo-SCP

Wilo-SCP 300/330 HB



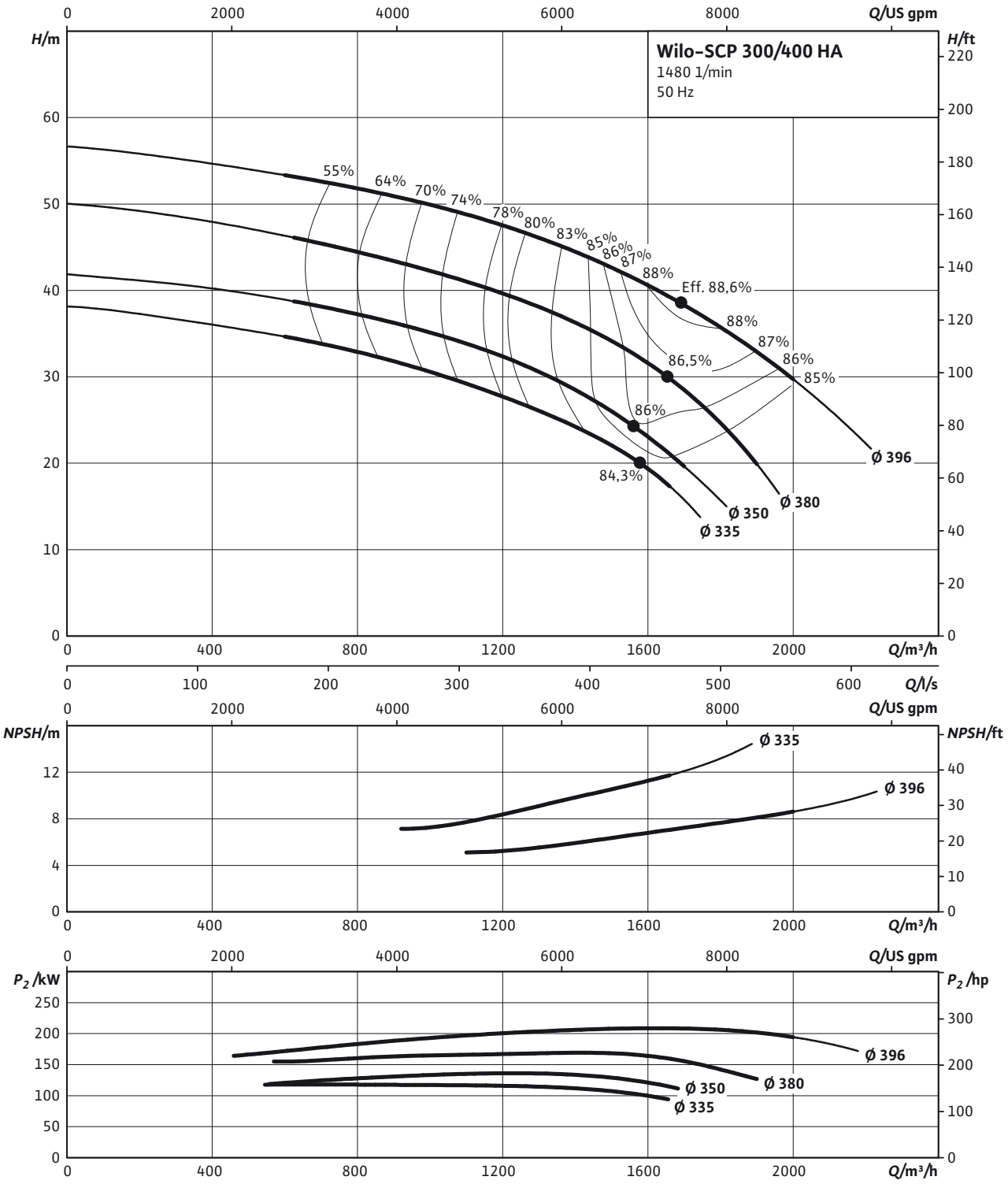
Pump curves Wilo-SCP

Wilo-SCP 300/380 HA



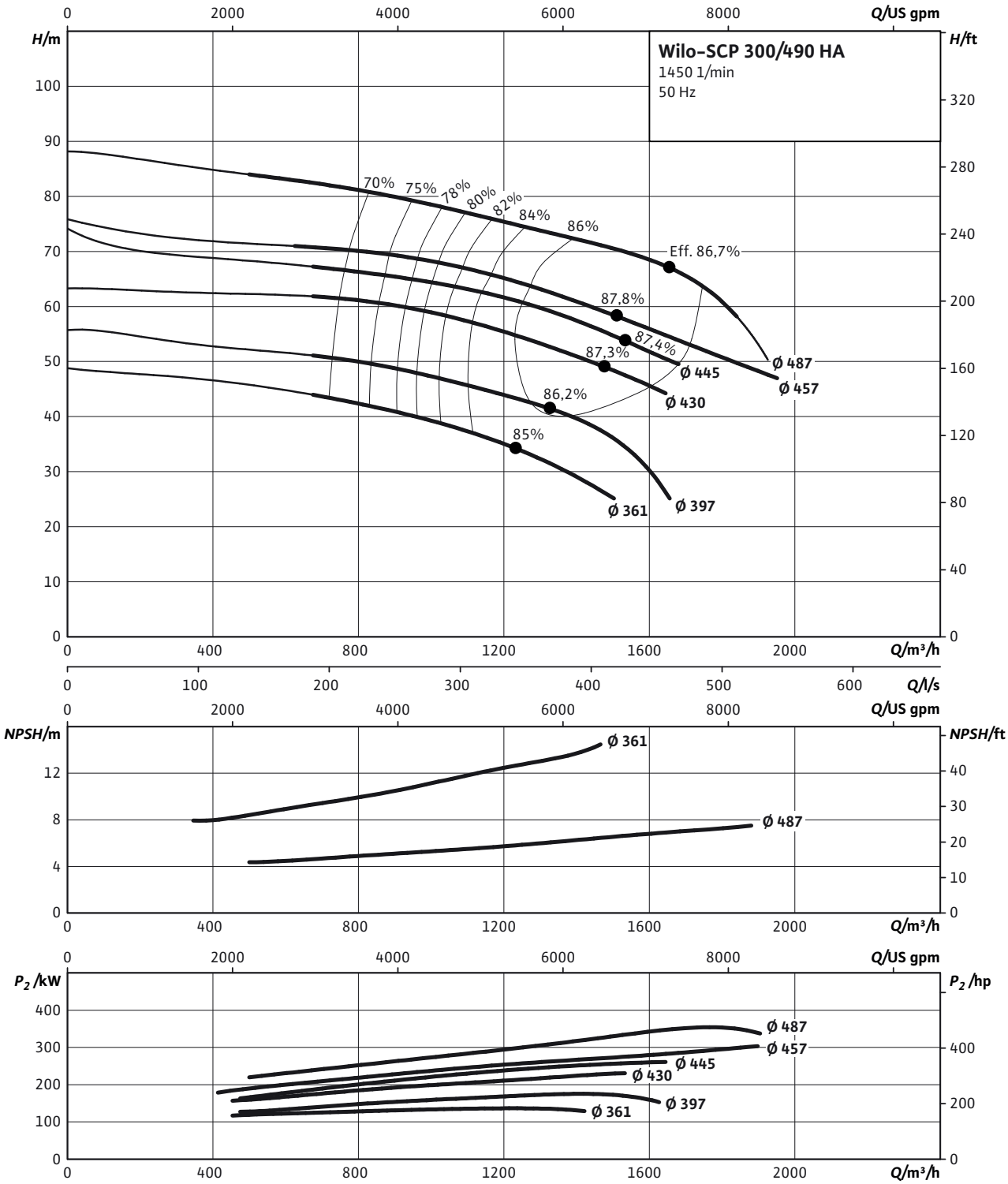
Pump curves Wilo-SCP

Wilo-SCP 300/400 HA



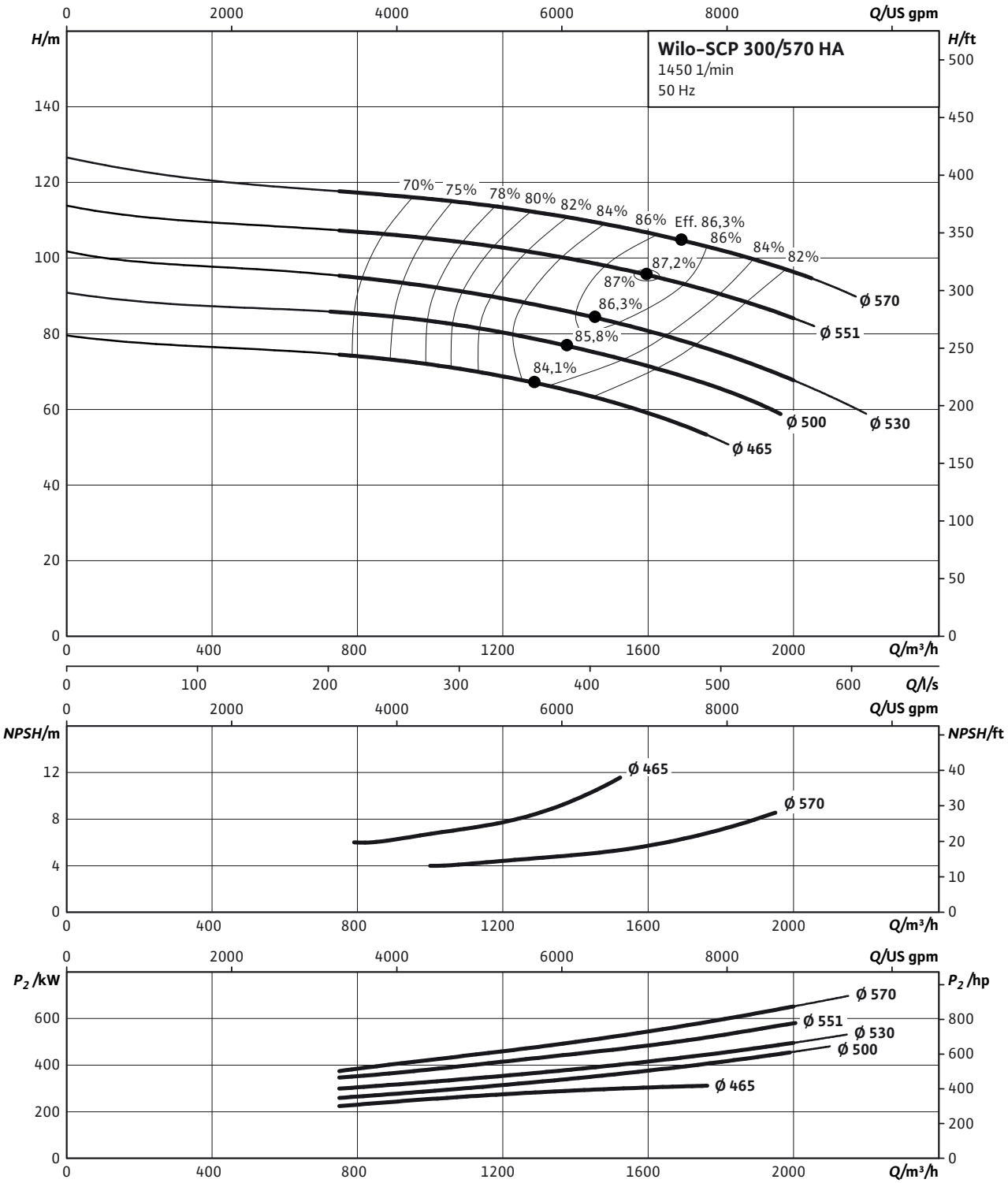
Pump curves Wilo-SCP

Wilo-SCP 300/490 HA



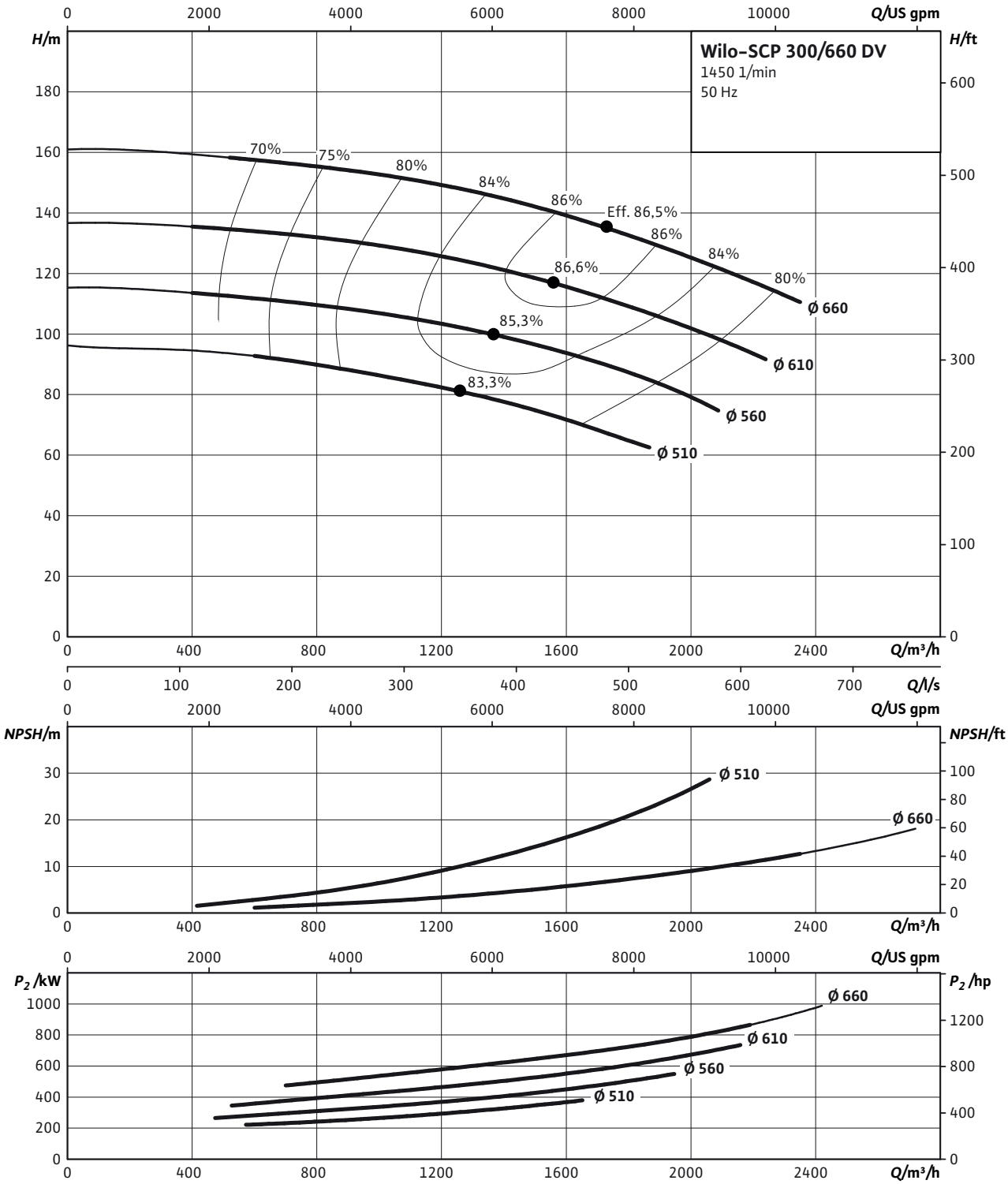
Pump curves Wilo-SCP

Wilo-SCP 300/570 HA



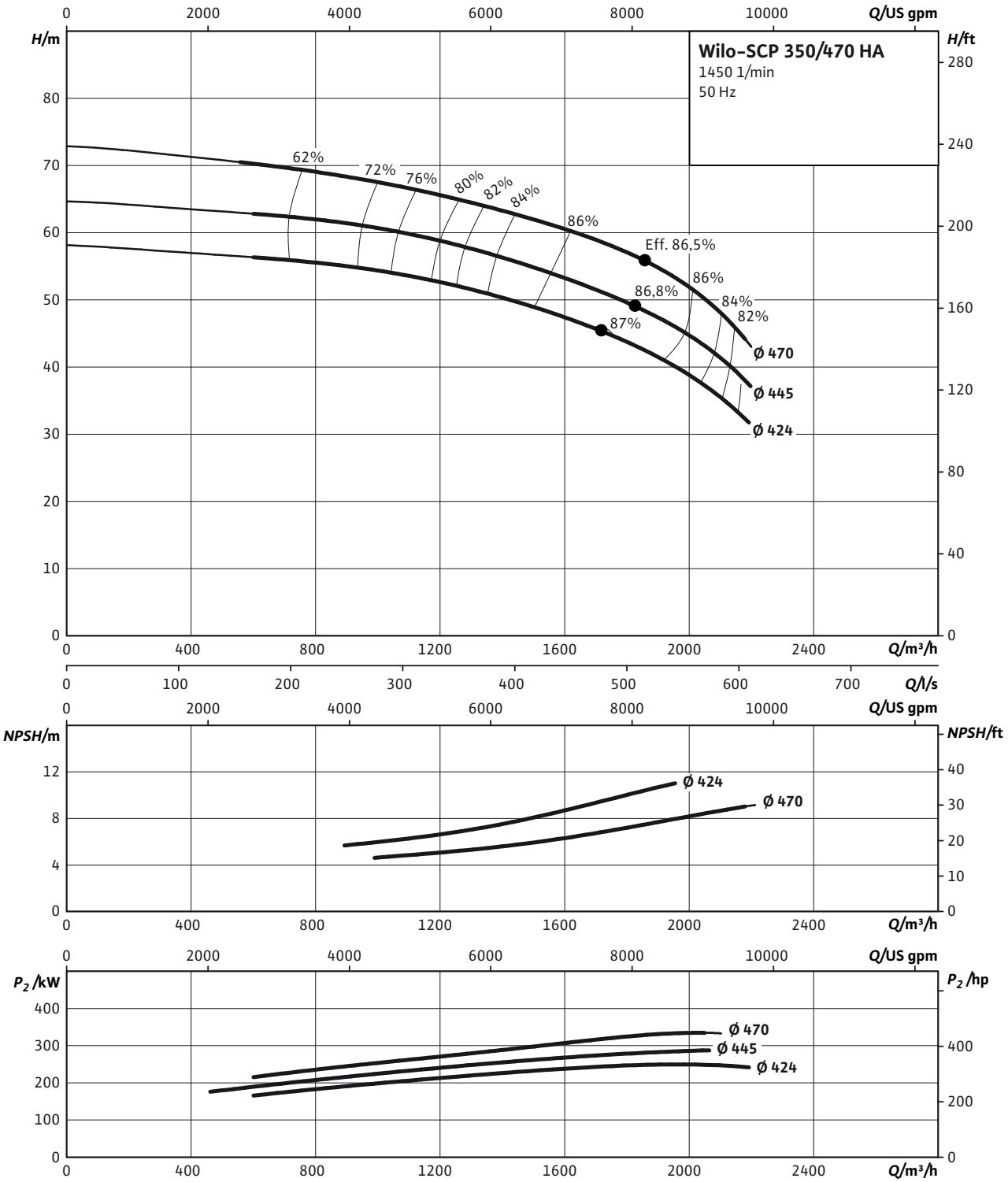
Pump curves Wilo-SCP

Wilo-SCP 300/660 DV



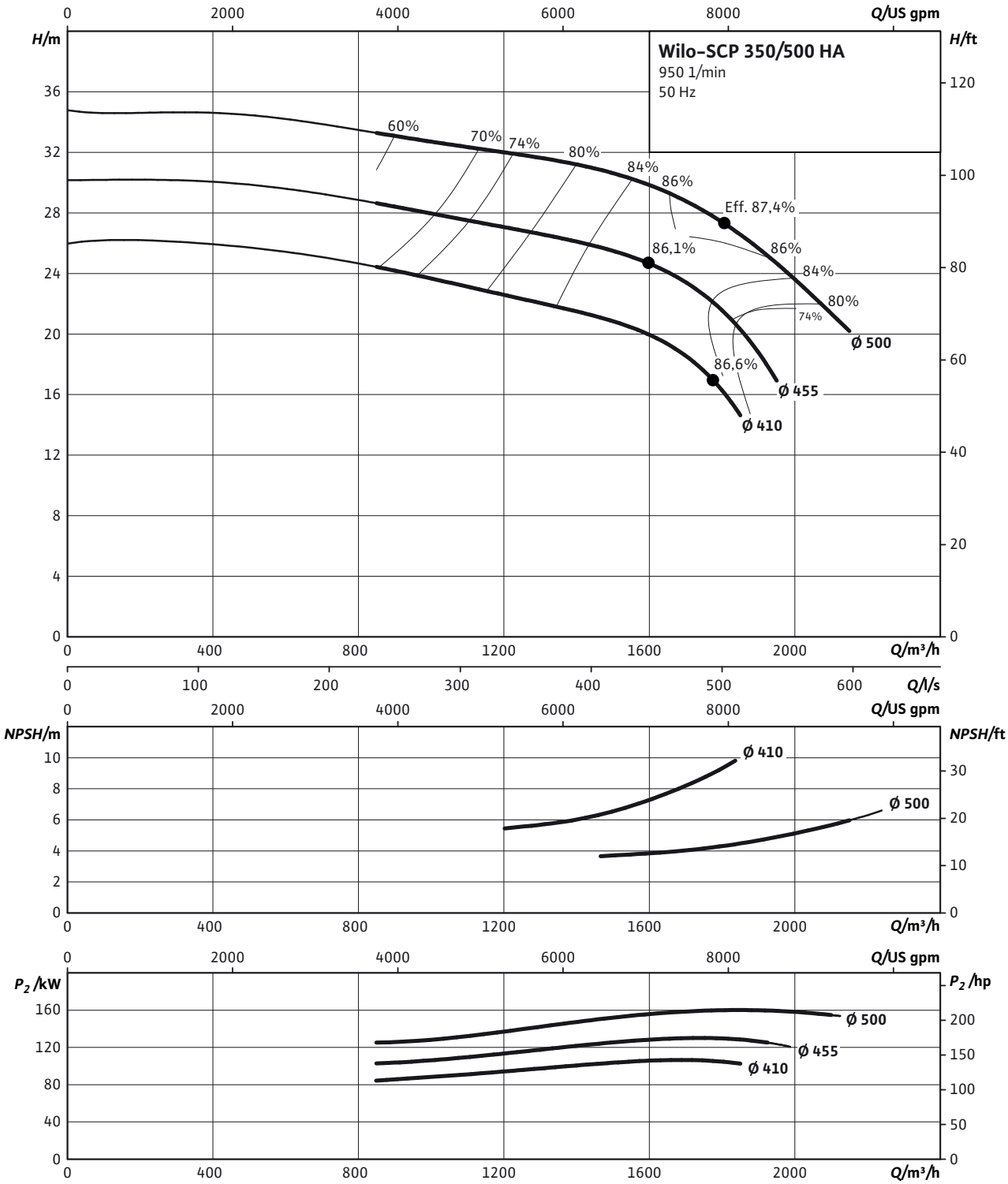
Pump curves Wilo-SCP

Wilo-SCP 350/470 HA



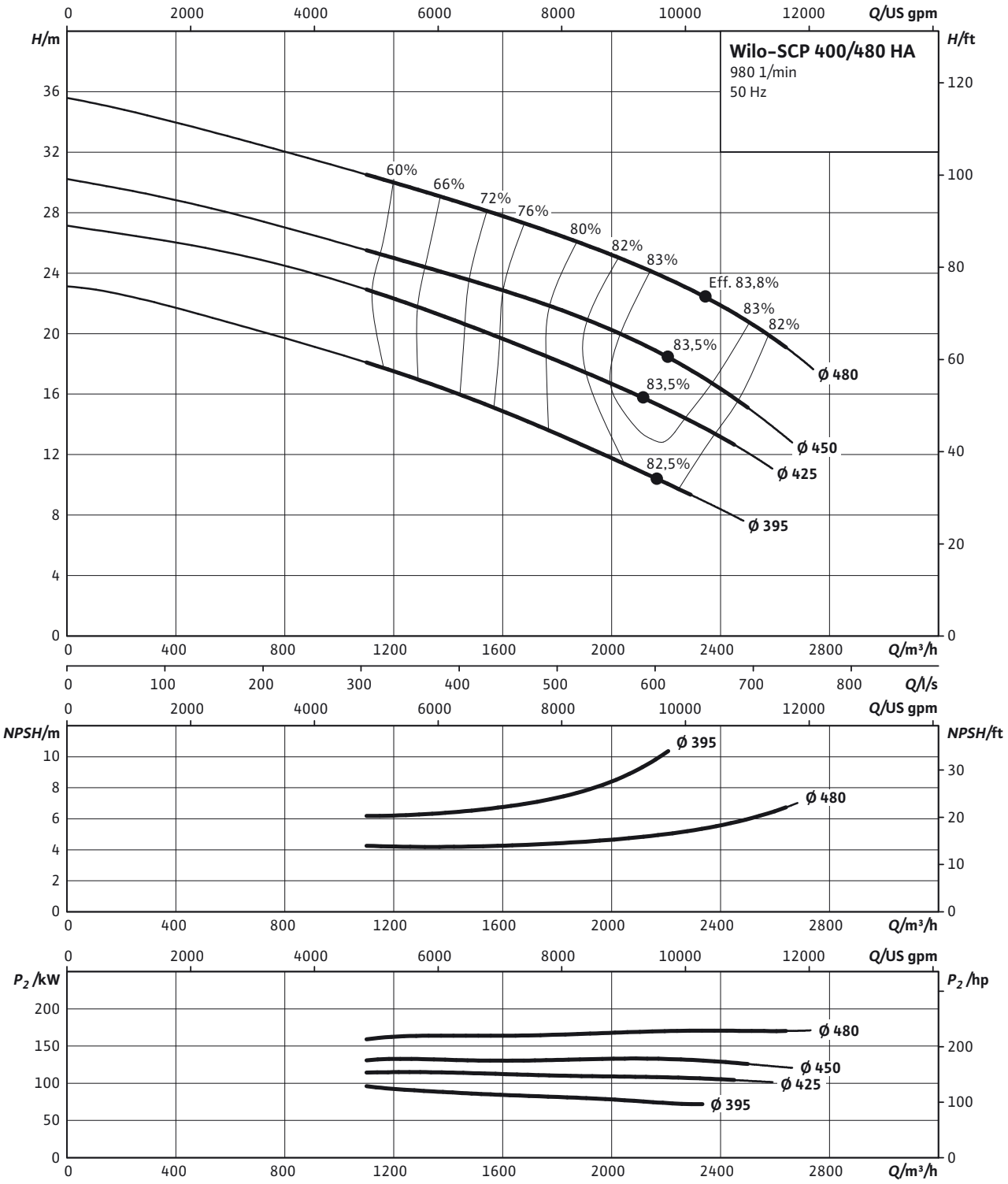
Pump curves Wilo-SCP

Wilo-SCP 350/500 HA



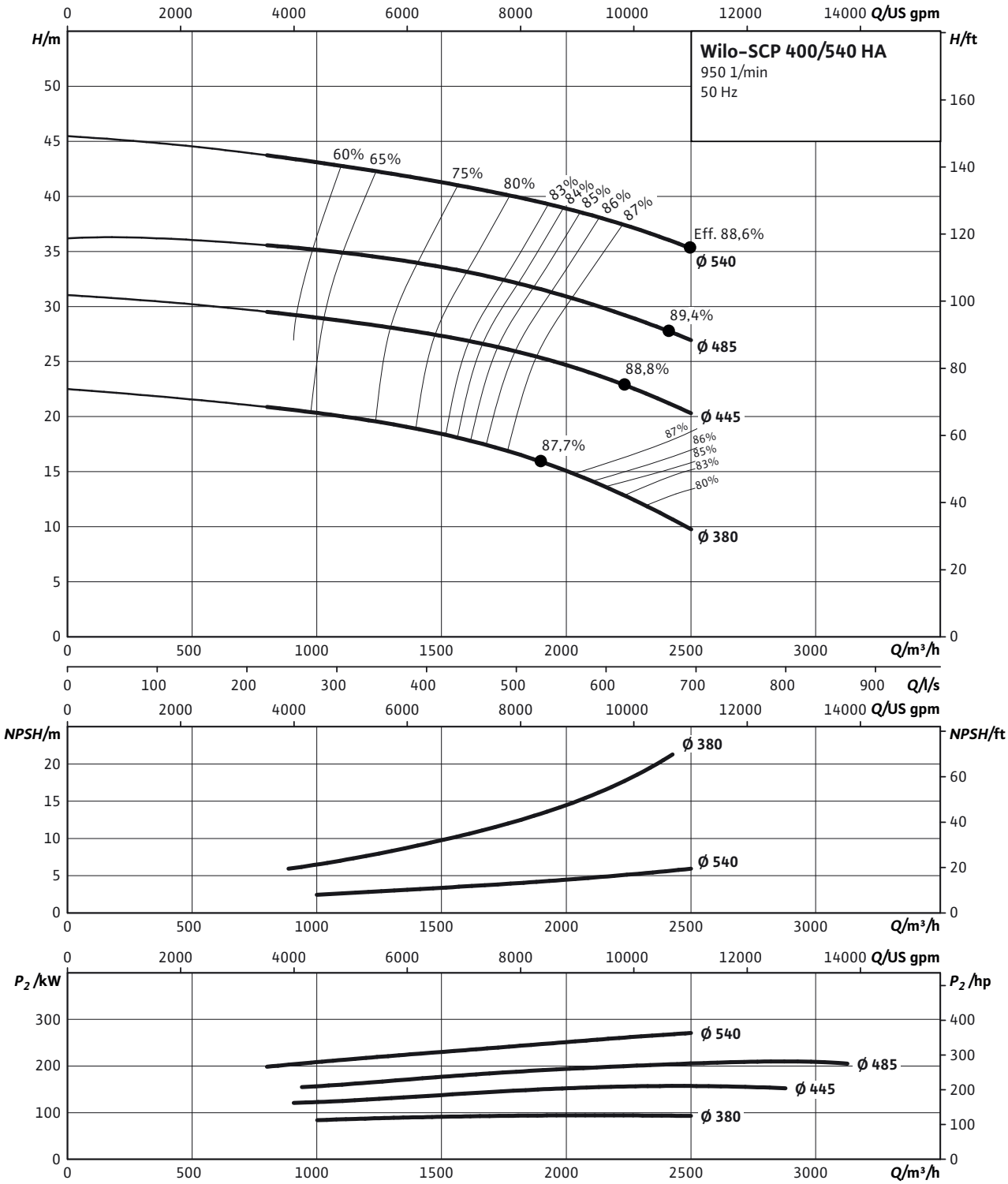
Pump curves Wilo-SCP

Wilo-SCP 400/480 HA



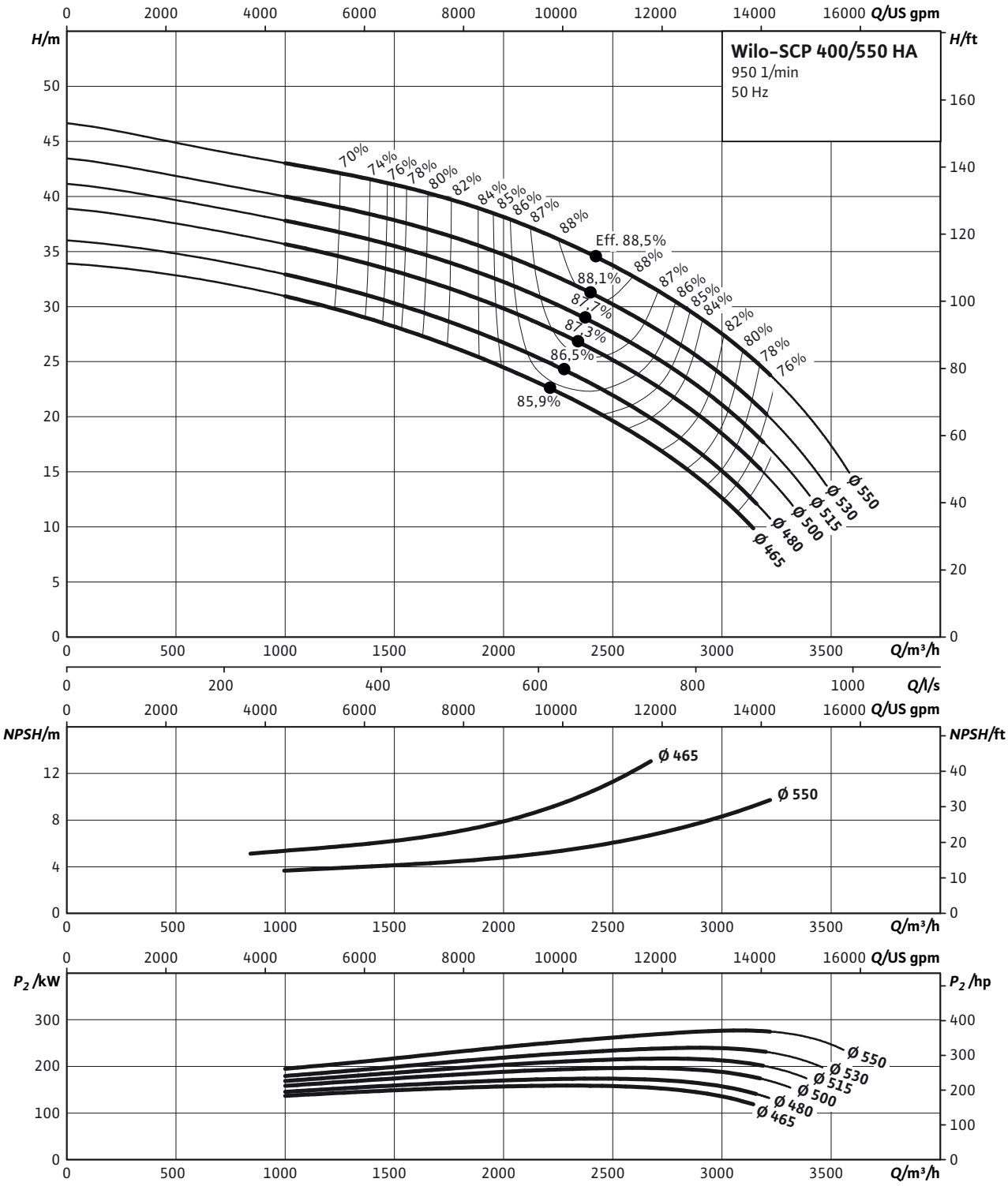
Pump curves Wilo-SCP

Wilo-SCP 400/540 HA



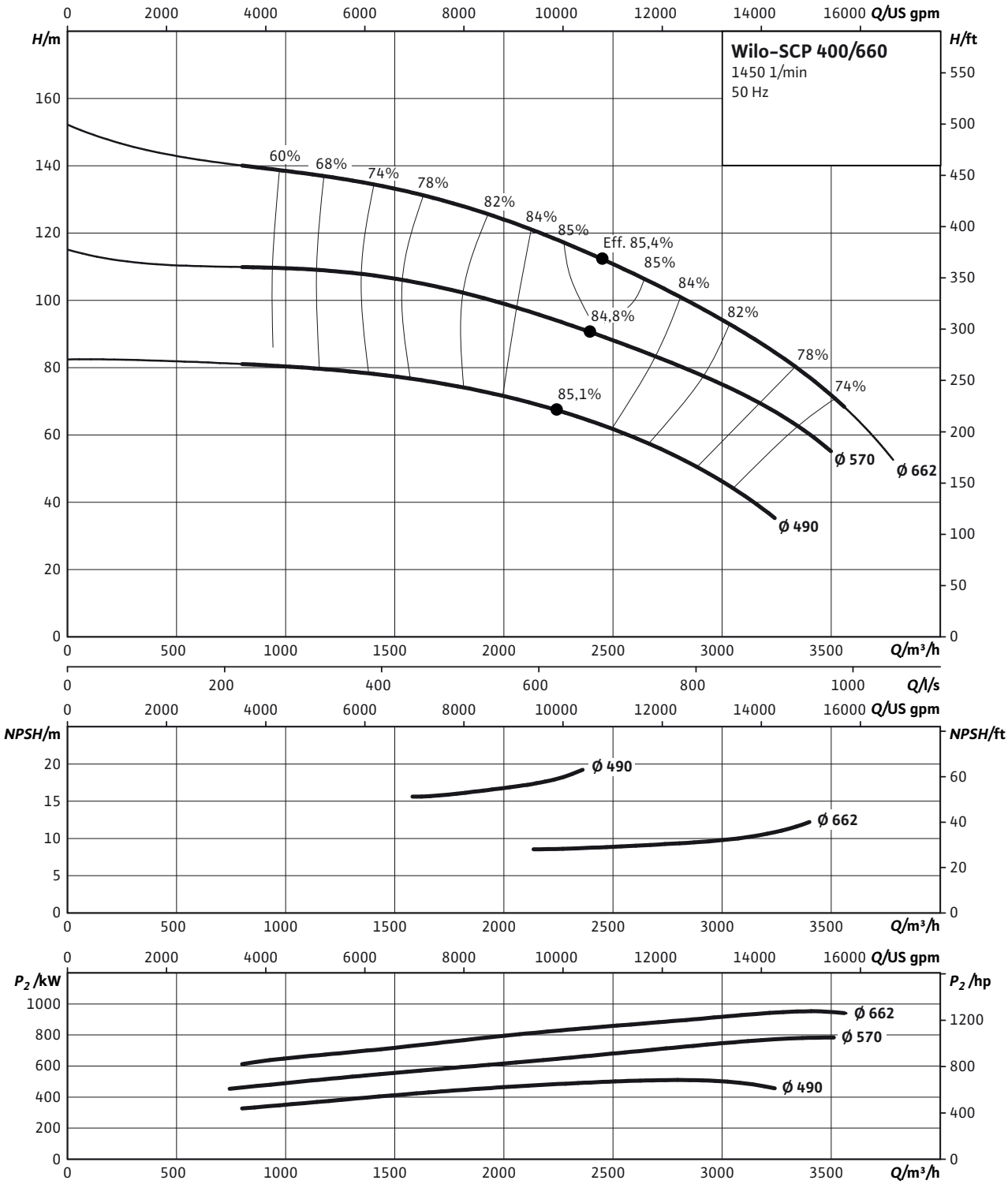
Pump curves Wilo-SCP

Wilo-SCP 400/550 HA



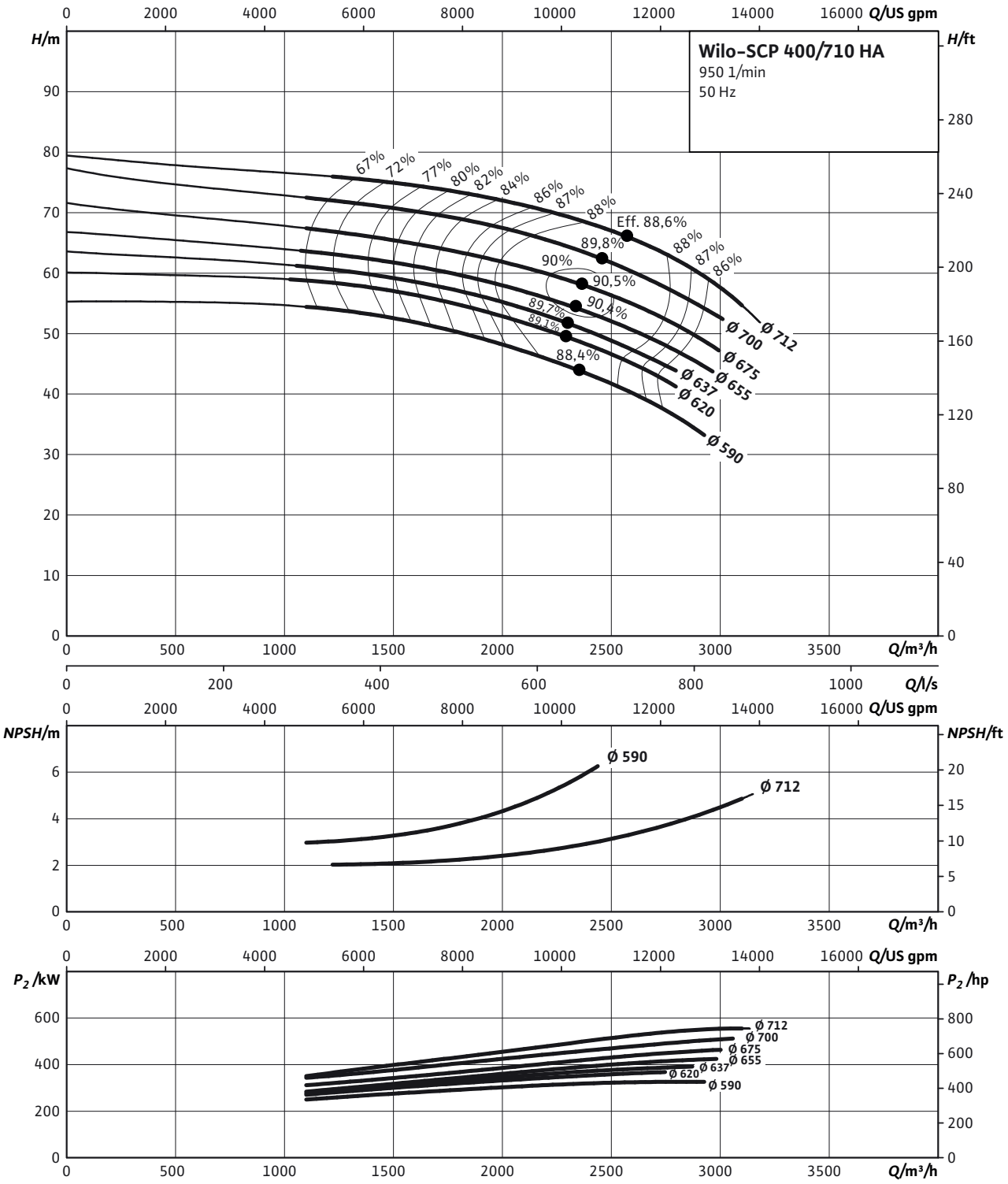
Pump curves Wilo-SCP

Wilo-SCP 400/660 DV



Pump curves Wilo-SCP

Wilo-SCP 400/710 HA



Motor data Wilo-SCP

Motor data – 2 poles

Wilo-SCP...	Number of poles	Nominal speed	Mains frequency	Nominal current 3~400 V, 50 Hz	Power factor 400V	Motor efficiency			Motor housing
		n	f	I_N	$\cos \varphi$	$\eta_{m\ 50\%}$	$\eta_{m\ 75\%}$	$\eta_{m\ 100\%}$	
		rpm	Hz	A	φ	%			–
11 kW	2	2900	50	20.4	0.86	90.0	90.6	90.5	160M
15 kW	2	2900	50	27.6	0.86	91.0	91.3	91.3	160M
18.5 kW	2	2900	50	33.7	0.86	91.3	92.0	92.0	160L
22 kW	2	2900	50	39.1	0.88	92.0	92.4	92.2	180M

Motor data – 4 poles

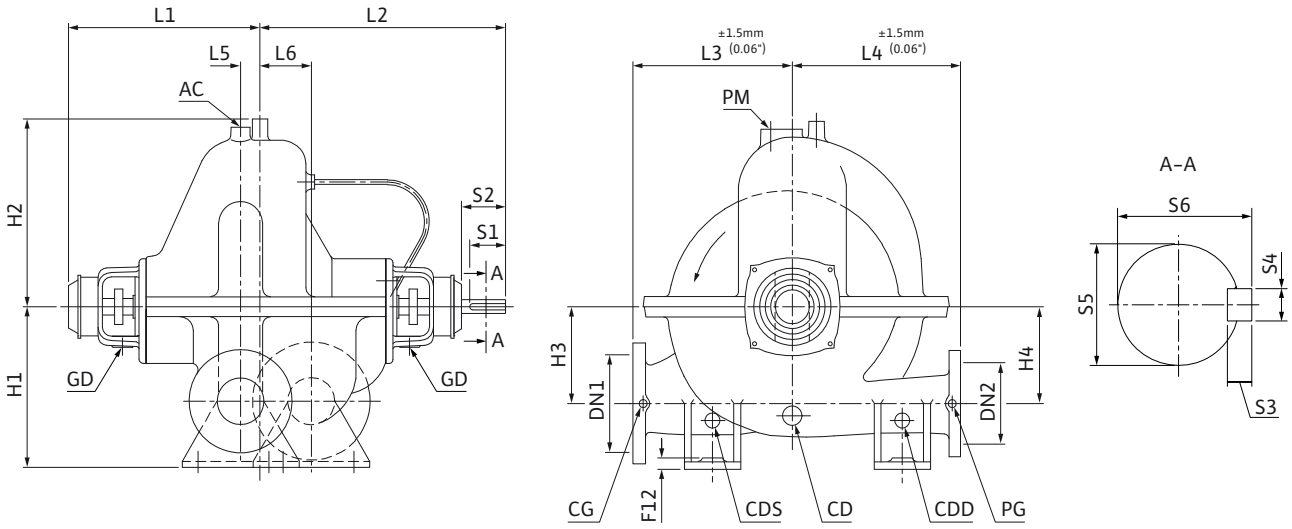
Wilo-SCP...	Number of poles	Nominal speed	Mains frequency	Nominal current 3~400 V, 50 Hz	Power factor 400V	Motor efficiency			Motor housing
		n	f	I_N	$\cos \varphi$	$\eta_{m\ 50\%}$	$\eta_{m\ 75\%}$	$\eta_{m\ 100\%}$	
		rpm	Hz	A	φ	%			–
1.1 kW	4	1450	50	2.4	0.81	81.0	81.8	81.8	90S
1.5 kW	4	1450	50	3.26	0.8	81.5	83.0	83.0	90L
2.2 kW	4	1450	50	4.64	0.81	83.0	84.5	84.5	100L
3 kW	4	1450	50	6.17	0.82	85.0	85.6	85.6	100L
4 kW	4	1450	50	8.12	0.82	86.0	86.7	86.7	112M
5.5 kW	4	1450	50	10.5	0.86	87.5	88.0	88.1	132S
7.5 kW	4	1450	50	14.1	0.86	88.7	89.0	89.0	132M
11 kW	4	1450	50	21.2	0.83	89.0	90.2	90.2	160M
15 kW	4	1450	50	28.7	0.83	90.6	91.0	91.0	160L
18.5 kW	4	1450	50	35.1	0.83	91.5	91.8	91.6	180M
22 kW	4	1450	50	40.5	0.85	92.2	92.5	92.3	180L
30 kW	4	1450	50	56.2	0.83	92.6	93.0	92.8	200L
37 kW	4	1450	50	66.6	0.86	93.0	93.2	93.2	225S/M
45 kW	4	1450	50	80.7	0.86	93.2	93.7	93.6	225S/M
55 kW	4	1450	50	97.1	0.87	93.6	93.9	94.0	250S/M
75 kW	4	1450	50	133	0.86	93.8	94.4	94.4	280S/M
90 kW	4	1450	50	158	0.87	94.1	94.7	94.7	280S/M
110 kW	4	1450	50	194	0.86	94.3	95.0	95.0	315S/M
132 kW	4	1450	50	230	0.87	94.6	95.2	95.2	315S/M
160 kW	4	1450	50	278	0.87	94.8	95.4	95.4	315S/M
200 kW	4	1450	50	347	0.87	95.0	95.6	95.6	315S/M
250 kW	4	1450	50	428	0.88	95.3	95.7	95.7	315L
315 kW	4	1450	50	552	0.86	95.5	95.8	95.8	355M/L
355 kW	4	1450	50	622	0.86	95.5	95.9	95.8	355M/L
400 kW	4	1450	50	701	0.86	95.5	95.9	95.8	355M/L
450 kW	4	1450	50	804	0.84	95.8	96.1	96.2	355A/B
500 kW	4	1450	50	882	0.85	95.9	96.3	96.3	355A/B
560 kW	4	1450	50	on request					
630 kW	4	1450	50						
800 kW	4	1450	50						

Motor data Wilo-SCP

Motor data – 6 poles									
Wilo-SCP...	**Number of poles**	**Nominal speed**	**Mains frequency**	**Nominal current 3~400 V, 50 Hz**	**Power factor 400V**	**Motor efficiency**			**Motor housing**
		n	*f*	I_N	*cos φ*	$\eta_{m\ 50\%}$	$\eta_{m\ 75\%}$	$\eta_{m\ 100\%}$	
		rpm	Hz	A	φ	%			–
90 kW	6	980	50	164	0.84	94.4	94.6	94.5	315S/M
110 kW	6	980	50	199	0.84	94.5	94.9	94.8	315S/M
132 kW	6	980	50	239	0.84	94.6	95.0	95.0	315S/M
160 kW	6	980	50	289	0.84	94.8	95.2	95.2	315L
200 kW	6	980	50	365	0.83	95.1	95.4	95.4	315L
250 kW	6	980	50	450	0.84	95.3	95.5	95.5	355M/L
315 kW	6	980	50	587	0.81	95.4	95.7	95.6	355M/L
355 kW	6	980	50	677	0.79	95.3	95.7	95.8	355A/B
400 kW	6	980	50	762	0.79	95.4	95.8	95.9	355A/B
450 kW	6	980	50	on request					
500 kW	6	980	50						
560 kW	6	980	50						
630 kW	6	980	50						

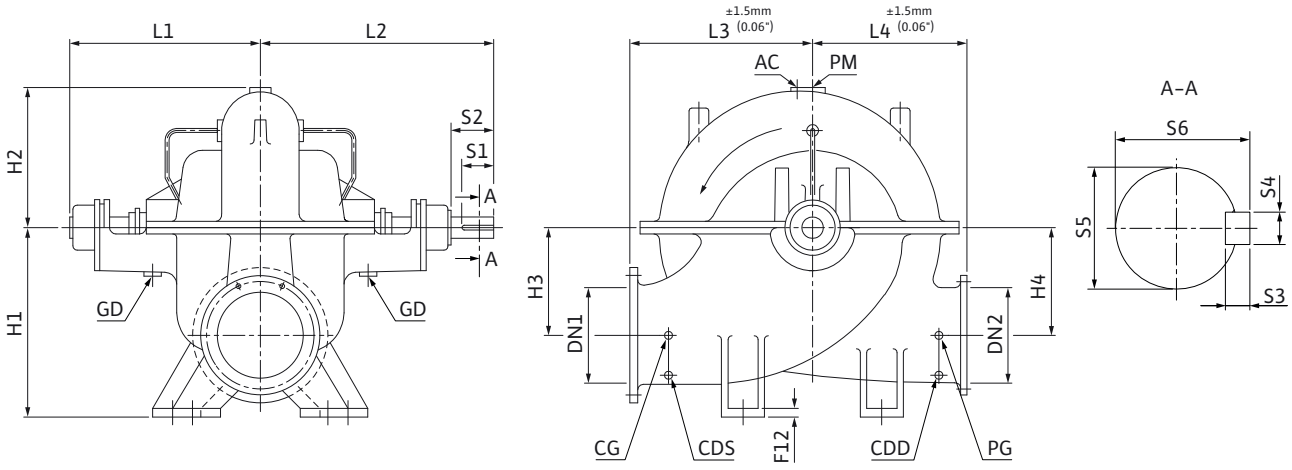
Dimensions, weights Wilo-SCP

Dimension drawing: B – pump with bare shaft end, two-stage version



CG	Pressure sensor connection (on suction side)	CDS	Drainage screw (on suction side)
PG	Pressure sensor connection (on the pressure side)	CDD	Drainage screw (on pressure side)
PM	Filling unit	CD	Drainage screw (central; only double stage pumps)
AC	Ventilation cock	GD	Drain for leakage fluid

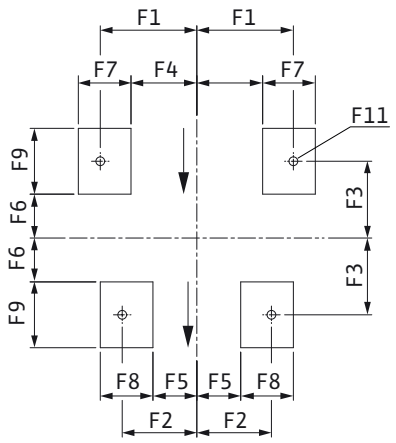
Dimension drawing: A – Pump with bare shaft end, single-stage version



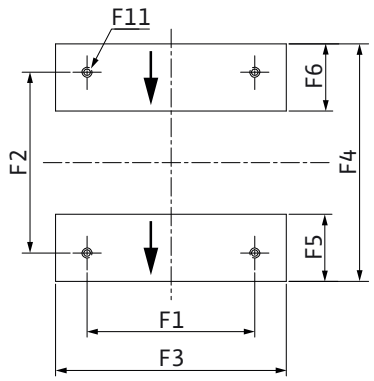
CG	Pressure sensor connection (on suction side)	CDS	Drainage screw (on suction side)
PG	Pressure sensor connection (on the pressure side)	CDD	Drainage screw (on pressure side)
PM	Filling unit	GD	Drain for leakage fluid
AC	Ventilation cock		

Dimensions, weights Wilo-SCP

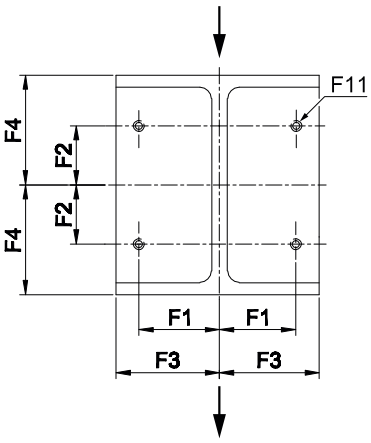
Dimension drawing: A1 – Plan of pump feet



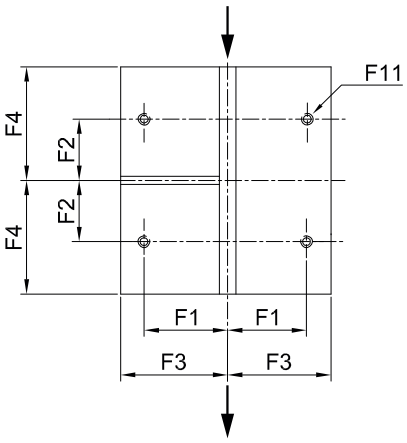
Dimension drawing: A2 – Plan of pump feet



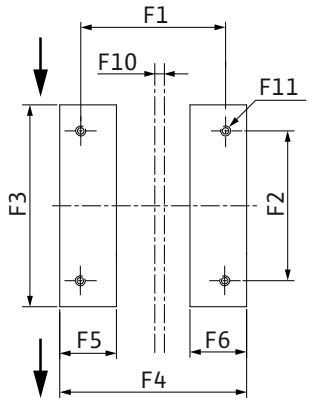
Dimension drawing: A3 – Plan of pump feet



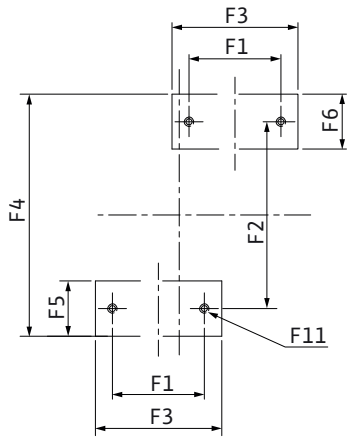
Dimension drawing: A4 – Plan of pump feet



Dimension drawing: B1 – Plan of pump feet



Dimension drawing: B2 – Plan of pump feet



Dimensions, weights Wilo-SCP

Dimensions, weights																		
Wilo-SCP...	**Nominal dia-meter**		**Flanges**		**Dimensions**													
	DN2	*DN1*	*PN_1*	*PN_2*	*H1*	*H2*	*H3*	*H4*	*L1*	*L2*	*L3*	*L4*	*L5*	*L6*	*F1*	*F2*	*F3*	*F4*
					mm													
50/180HA	50	65	16	16	200	135	117	117	310	385	200	170	–	–	70	60	100	100
50/220HA	50	65	16	16	200	143	124	124	250	300	190	150	–	–	70	50	100	100
50/340DS	50	80	16	16	290	217	168	185	341	417	300	215	43	118	254	130	300	200
50/340HA	50	80	16	16	250	205	178	191.5	310	385	261	218	–	–	75	85	110	120
65/390HS	65	80	16	16	280	230	190	215	290	389	300	250	–	–	90	80	120	120
80/200HA	80	100	16	16	250	155	135	135	323	399	225	190	–	–	75	85	110	120
80/230HA	80	100	16	16	250	165	146	146	338	399	225	190	–	–	75	85	110	120
80/340HA	80	100	16	16	300	220	200	200	338	399	275	230	–	–	75	85	110	120
80/360DS	80	100	16	16	310	320	192	192	375	450	280	265	35	85	150	300	200	400
80/380DS	80	100	16	16	340	250	192	208	386.5	458.5	335	242	52.5	138.5	290	170	240	240
100/270HA	100	125	16	16	270	198	165	165	338	399	285	230	–	–	150	95	100	85
100/280HA	100	125	16	16	270	190	175	175	338	399	300	250	–	–	150	95	100	85
100/360HA	100	125	16	16	320	245	225	225	338	399	350	275	–	–	150	95	110	85
100/400HA	100	125	16	16	320	245	225	225	338	399	350	275	–	–	150	95	110	85
100/410DS	100	125	16	16	350	365	220	220	425	510	320	300	–	–	170	300	225	400
125/290HA	125	150	16	16	320	240	213	213	385	458	350	275	–	–	150	95	110	85
125/330HA	125	150	16	16	320	240	213	213	385	458	350	286	–	–	150	95	110	85
125/440HA	125	150	16	16	400	284	274	274	385	458	400	350	–	–	145	115	160	80
125/460DS	125	150	16	16	400	478	245	245	480	580	400	350	45	110	190	410	260	535
125/470HA	125	150	16	16	414.5	325	295	295	471	560	420	400	–	–	180	180	180	115
150/290HA	150	200	16	16	380	255	220	220	385	458	350	265	–	–	140	140	142.5	75
150/350HA	150	200	16	16	425	275	252	252	471	560	400	350	–	–	200	152	180	135
150/390HA	150	200	16	16	343	280	229	229	411	474	406	330	–	–	200	130	160	135
150/440HA	150	200	16	16	425.5	305	274	274	411	474	432	381	–	–	200	130	160	135
150/460DS	150	200	16	16	470	320	225	250	501	665	440	330	70	210	420	280	385	500
150/530HA	150	200	16	16	465	370	320	320	485	612	450	440	–	–	250	150	208	165
150/580HA	150	200	16	16	455	357	328	328	511	612	570	520	–	–	200	152	260	115
200/310HA	200	200	16	16	343	270	227	227	411	474	406.5	317.5	–	–	200	152	160	135
200/320HA	200	250	16	16	425	290	248	248	411	474	432	317.5	–	–	200	152	160	135

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Dimensions														Weight of hydraulic unit	Dimen-sion drawing	
	DN2	*DN1*	*F5*	*F6*	*F7*	*F8*	*F9*	*F10*	*F11*	*F12*	*S1*	*S2*	*S3*	*S4*	*S5*	*S6*			
			mm														kg		
50/180HA	50	65	–	–	–	–	–	–	18	10	45	70	6	6	19.5	22	92	A3	A
50/220HA	50	65	–	–	–	–	–	–	14	12	45	47	6	6	19.5	22	65	A4	A
50/340DS	50	80	80	80	–	–	–	–	18	15	45	72	7	8	24	27	266	B1	B
50/340HA	50	80	82	82	–	–	–	20	18	15	45	70	6	6	19.5	22	130	A2	A
65/390HS	65	80	90	90	–	–	–	–	18	15	45	84	7	8	24	27	150	A2	A
80/200HA	80	100	82	82	–	–	–	–	18	15	45	73	7	8	24	27	149	A2	A
80/230HA	80	100	82	82	–	–	–	–	18	15	45	73	7	8	24	27	135	A2	A
80/340HA	80	100	82	82	–	–	–	–	18	15	45	73	7	8	24	27	135	A2	A
80/360DS	80	100	100	100	–	–	–	–	18	16	70	96	7	8	29	32	200	B2	B
80/380DS	80	100	100	100	–	–	–	30	19	15	50	72	7	8	28	31	272	B1	B
100/270HA	100	125	30	50	100	100	100	–	18	18	45	73	7	8	24	27	160	A1	A
100/280HA	100	125	30	50	100	100	100	–	18	14	45	73	7	8	24	27	130	A1	A
100/360HA	100	125	30	60	100	100	100	–	18	18	45	73	7	8	24	27	147	A1	A
100/400HA	100	125	30	60	100	100	100	–	18	14	45	73	7	8	24	27	147	A1	A
100/410DS	100	125	100	100	–	–	–	–	18	18	80	101	8	10	34	37	255	B2	B
125/290HA	125	150	30	60	100	100	100	–	18	16	82	88	7	8	29	32	160	A1	A
125/330HA	125	150	30	60	100	100	100	–	18	14	82	88	7	8	29	32	190	A1	A
125/440HA	125	150	50	100	100	100	120	–	22	20	82	88	7	8	29	32	220	A1	A
125/460DS	125	150	125	125	–	–	–	–	22	20.5	95	120	8	12	44	47	473	B2	B
125/470HA	125	150	115	120	100	100	120	–	22	25	88	119	8	12	39	42	500	A1	A
150/290HA	150	200	75	92.5	100	100	100	–	18	20	82	88	7	8	29	32	350	A1	A
150/350HA	150	200	87	120	100	100	120	–	24	20	88	119	8	12	39	42	360	A1	A
150/390HA	150	200	65	100	100	100	120	–	22	20	88	98	8	12	39	42	305	A1	A
150/440HA	150	200	65	100	100	100	120	–	22	20	88	98	8	12	39	42	360	A1	A
150/460DS	150	200	125	125	–	–	–	40	22	25	95	185	8	12	44	47	660	B1	B
150/530HA	150	200	75	140	120	115	135	–	28	25	110	138	10	16	54	58	567	A1	A
150/580HA	150	200	73	192.5	120	114	135	–	25	25	110	137	10	16	54	58	580	A1	A
200/310HA	200	200	87	100	100	100	120	–	22	20	88	98	8	12	39	42	343	A1	A
200/320HA	200	250	87	100	100	100	120	–	24	20	88	98	8	12	39	42	385	A1	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal dia-meter		Flanges		Dimensions													
	DN2	*DN1*	*PN_1*	*PN_2*	*H1*	*H2*	*H3*	*H4*	*L1*	*L2*	*L3*	*L4*	*L5*	*L6*	*F1*	*F2*	*F3*	*F4*
					mm													
200/360HB	200	300	16	16	450	310	276	276	471	560	470	350	–	–	200	152	170	135
200/370HA	200	200	16	16	430	310	270	270	471	560	420	350	–	–	180	180	180	115
200/390HA	200	250	16	16	464	315	292	292	525	612	483	381	–	–	200	152	160	115
200/440HA	200	250	16	16	465	330	300	300	485	612	440	400	–	–	200	150	208	120
200/460HA	200	250	16	16	463.5	344	298.5	298.5	525	612	482.5	458	–	–	200	152	160	115
200/480HA	200	200	16	16	464	364	343	343	525	612	470	457	–	–	200	152	160	115
200/550HA	200	200	16	16	464	364	343	343	525	612	470	457	–	–	200	152	160	115
200/560HA	200	250	16	16	546	397	356	356	594	693	521	458	–	–	275	200	230	175
200/660DV	200	250	16	16	640	460	440	440	565	693	600	500	–	–	260	170	277.5	160
250/250HA	250	250	16	16	410	265	222	222	367	458	370	260	–	–	200	152	120	135
250/360HA	250	300	16	16	540	340	320	320	485	612	517	380	–	–	250	175	160	165
250/390HA	250	300	16	16	540	340	320	320	485	612	517	380	–	–	250	175	160	165
250/450HA	250	300	16	16	546	380	343	343	594	693	533.5	457	–	–	275	200	230	175
250/570HA	250	300	16	16	546	415	356	356	594	693	584	492	–	–	275	200	230	175
250/700DV	250	300	25	25	622	465	406.5	406.5	643	764.5	635	559	–	–	270	170	270	200
250/740DV	250	300	25	25	622	465	406.5	406.5	643	764.5	635	559	–	–	270	170	270	200
300/330HB	300	350	16	16	540	320	310	310	485	612	550	390	–	–	250	175	160	165
300/380HA	300	350	16	16	546	370	317.5	317.5	525	612	559	390.5	–	–	260	152	160	165
300/400HA	300	400	16	16	610	393	350	350	536	667.5	550	350	–	–	260	200	175	160
300/490HA	300	350	16	16	590.5	405	343	343	594	693	584	482	–	–	300	250	230	200
300/570HA	300	350	16	16	590.5	442	378	378	594	693	628.5	533	–	–	300	250	230	200
300/660DV	300	350	25	25	725	465	444.5	444.5	645.5	830	660.5	610	–	–	200	200	310	100
350/470HA	350	450	16	16	660	430	360	360	565	693	625	530	–	–	340	220	277.5	240
350/500HA	350	450	16	16	730	480	450	450	597	743	768	550	–	–	340	250	302.5	240
400/480HA	400	500	16	16	780	520	445	445	597	743	790	545	–	–	450	220	300	350
400/540HA	400	500	16	16	440	495	465	465	619	785	680	450	–	–	930	380	540	1040
400/550HA	400	500	16	16	780	495	470	470	697	825	760	560	–	–	450	220	300	350
400/660DV	400	500	16	16	800	515	483	483	815	959	762	660	–	–	420	260	300	320
400/710HA	400	450	16	16	800	574	521	521	703.5	824.5	864	762	–	–	380	220	400	280

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Dimensions														Weight of hydraulic unit	Dimen-sion drawing	
	DN2	*DN1*	*F5*	*F6*	*F7*	*F8*	*F9*	*F10*	*F11*	*F12*	*S1*	*S2*	*S3*	*S4*	*S5*	*S6*			
			mm														kg		
200/360HB	200	300	87	120	100	100	120	–	24	20	88	119	8	12	39	42	460	A1	A
200/370HA	200	200	115	120	100	100	120	–	22	20	88	119	8	12	39	42	475	A1	A
200/390HA	200	250	73	92.5	120	114	135	–	25	22	110	134	10	16	54	58	579	A1	A
200/440HA	200	250	75	140	120	115	135	–	28	25	110	138	10	16	54	58	460	A1	A
200/460HA	200	250	73	92.5	120	114	135	–	25	25	110	134	10	16	54	58	750	A1	A
200/480HA	200	200	73	92.5	120	114	135	–	25	25	110	134	10	16	54	58	699	A1	A
200/550HA	200	200	73	92.5	120	114	135	–	25	22	110	134	10	16	54	58	699	A1	A
200/560HA	200	250	100	155	150	150	150	–	28	28	130	156	12	20	69	73.5	770	A1	A
200/660DV	200	250	100	190	150	120	175	–	28	30	130	156	12	20	69	73.5	1100	A1	A
250/250HA	250	250	87	70	100	100	100	–	18	20	82	88	7	8	29	32	270	A1	A
250/360HA	250	300	90	92.5	120	120	135	–	24	20	110	138	10	16	54	58	540	A1	A
250/390HA	250	300	90	92.5	120	120	135	–	24	20	110	138	10	16	54	58	540	A1	A
250/450HA	250	300	100	155	150	150	150	–	28.5	28	130	156	12	20	69	73.5	906	A1	A
250/570HA	250	300	100	155	150	150	150	–	28	28	130	156	12	20	69	73.5	975	A1	A
250/700DV	250	300	100	180	120	120	180	–	28	30	146	178	14	22	79	84	1480	A1	A
250/740DV	250	300	100	180	120	120	180	–	28	30	146	178	14	22	79	84	1480	A1	A
300/330HB	300	350	90	92.5	120	120	135	–	28	20	110	138	10	16	54	58	603	A1	A
300/380HA	300	350	73	92.5	120	114	135	–	25	25	110	134	10	16	54	58	1016	A1	A
300/400HA	300	400	100	100	150	150	150	–	28	25	110	147	10	16	54	58	880	A1	A
300/490HA	300	350	150	155	150	150	150	–	28	28	130	156	12	20	69	73.5	1110	A1	A
300/570HA	300	350	150	155	150	150	150	–	28	28	130	156	12	20	69	73.5	1255	A1	A
300/660DV	300	350	100	210	150	150	200	–	28	30	146	182	14	25	89	94	1540	A1	A
350/470HA	350	450	120	190	150	150	175	–	28	30	130	156	12	20	69	73.5	1150	A1	A
350/500HA	350	450	150	215	150	150	175	–	28	30	130	156	12	20	69	73.5	1125	A1	A
400/480HA	400	500	120	200	150	150	200	–	28	28	130	156	12	20	69	73.5	1134	A1	A
400/540HA	400	500	125	125	–	–	–	–	32	30	130	175	12	20	69	73.5	1400	A1	A
400/550HA	400	500	120	200	150	150	200	–	32	32	146	178	14	22	79	84	1453	A1	A
400/660DV	400	500	160	200	150	150	200	–	28	40	197	215	14	25	94	99	2700	A1	A
400/710HA	400	450	120	300	150	150	200	–	30	30	146	178	14	22	79	85.5	2515	A1	A

Dimensions, weights Wilo-SCP

Details, plug connections

Wilo-SCP...	Pressure sensor connection (on suction side)	Pressure sensor connection (on the pressure side)	Filling unit	Ventilation cock	Drainage screw (on suction side)	Drainage screw (on pressure side)	Drainage screw (centered; only for two-stage pumps)	Drain for leakage fluid	Connection of temperature sensor
	CG	*PG*	*PM*	*AC*	*CDS*	*CDD*	*CD*	*GD*	
	inch								
50/180HA	1/4	1/4	3/8	3/8	1/4	1/4	–	3/4	M8
50/220HA	1/4	1/4	1/4	1/4	1/4	1/4	–	1/4	M8
50/340DS	3/8	3/8	1/2	3/8	3/8	3/8	3/8	3/4	M8
50/340HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
65/390HS	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
80/200HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
80/230HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
80/340HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
80/360DS	3/8	3/8	3/4	3/8	1/2	1/2	1/2	1/2	M8
80/380DS	3/8	3/8	1/2	3/8	3/8	3/8	1/2	3/4	M8
100/270HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
100/280HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
100/360HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
100/400HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
100/410DS	3/8	3/8	3/4	3/8	1/2	1/2	1/2	3/4	M8
125/290HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
125/330HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
125/440HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
125/460DS	3/8	3/8	3/4	3/8	1/2	1/2	1/2	3/4	M8
125/470HA	3/8	3/8	3/4	3/8	3/4	3/4	–	3/4	M8
150/290HA	3/8	3/8	1	3/8	1/2	1/2	–	3/4	M8
150/350HA	3/8	3/8	3/4	3/8	3/4	3/4	–	3/4	M8
150/390HA	3/8	3/8	1/2	3/8	3/4	3/4	–	3/4	M8
150/440HA	3/8	3/8	1/2	3/8	3/4	3/4	–	3/4	M8
150/460DS	1/2	1/2	3/4	3/8	1/2	1/2	1/2	1/2	M8
150/530HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8
150/580HA	3/8	3/8	1	3/8	1/2	1/2	–	3/4	M8
200/310HA	3/8	3/8	1/2	3/8	3/4	3/4	–	3/4	M8
200/320HA	3/8	3/8	3/4	3/8	3/4	3/4	–	3/4	M8
200/360HB	3/8	3/8	3/4	3/8	3/4	3/4	–	3/4	M8
200/370HA	3/8	3/8	3/4	3/8	3/4	3/4	–	3/4	M8
200/390HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8
200/440HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8
200/460HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8
200/480HA	3/8	3/8	1	3/8	1/2	1/2	–	3/4	M8
200/550HA	3/8	3/8	1	3/8	1/2	1/2	–	3/4	M8
200/560HA	3/8	3/8	1	3/8	1/2	1/2	–	3/4	M8
200/660DV	3/8	3/8	1	3/8	1	1	–	1	M8
250/250HA	3/8	3/8	1/2	3/8	1/2	1/2	–	3/4	M8
250/360HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8
250/390HA	3/8	3/8	1	3/8	3/4	3/4	–	3/4	M8

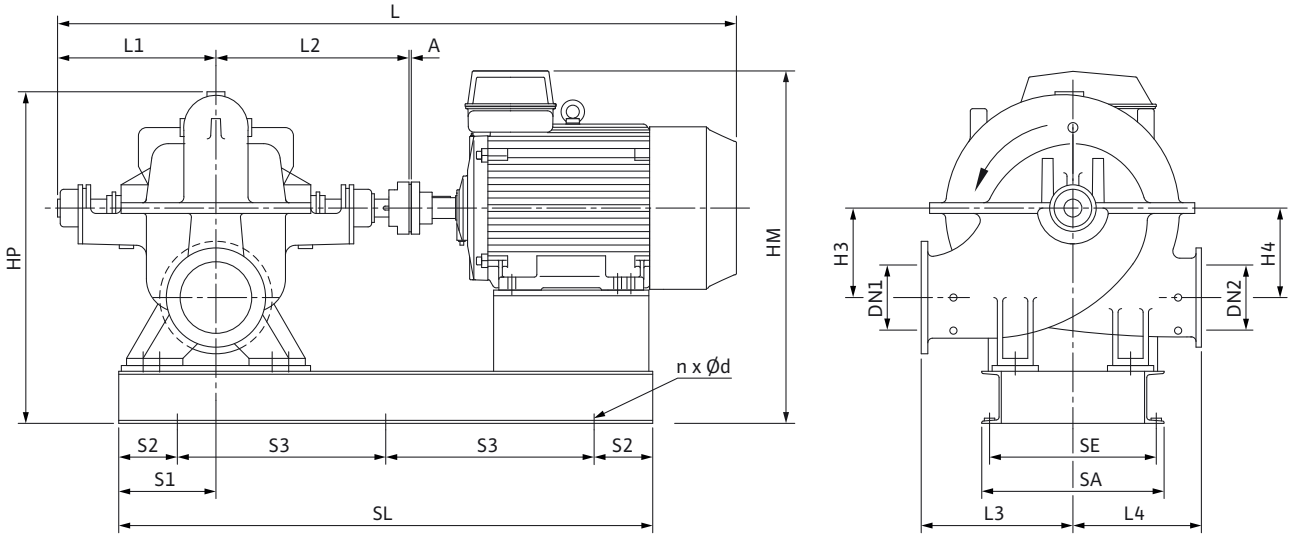
Dimensions, weights Wilo-SCP

Details, plug connections

Wilo-SCP...	Pressure sensor connection (on suction side)	Pressure sensor connection (on the pressure side)	Filling unit	Ventilation cock	Drainage screw (on suction side)	Drainage screw (on pressure side)	Drainage screw (centered; only for two-stage pumps)	Drain for leakage fluid	Connection of temperature sensor
	CG	*PG*	*PM*	*AC*	*CDS*	*CDD*	*CD*	*GD*	
	inch								
250/450HA	$^3/_8$	$^3/_8$	1	$^3/_8$	$^1/_2$	$^1/_2$	–	1	M8
250/570HA	$^3/_8$	$^3/_8$	1	$^3/_8$	$^1/_2$	$^1/_2$	–	1	M8
250/700DV	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	$1^1/_4$	M8
250/740DV	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	$1^1/_4$	M8
300/330HB	$^3/_8$	$^3/_8$	1	$^3/_8$	$^3/_4$	$^3/_4$	–	$^3/_4$	M8
300/380HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	$^3/_4$	M8
300/400HA	$^3/_8$	$^3/_8$	1	$^3/_8$	$^3/_4$	$^3/_4$	–	$^3/_4$	M8
300/490HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
300/570HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
300/660DV	$^3/_8$	$^3/_8$	$1^1/_2$	$^3/_8$	1	1	–	1	M8
350/470HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
350/500HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
400/480HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
400/540HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
400/550HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	1	M8
400/660DV	$^1/_2$	$^1/_2$	1	$^3/_8$	1	1	–	1	M8
400/710HA	$^3/_8$	$^3/_8$	1	$^3/_8$	1	1	–	$1^1/_4$	M8

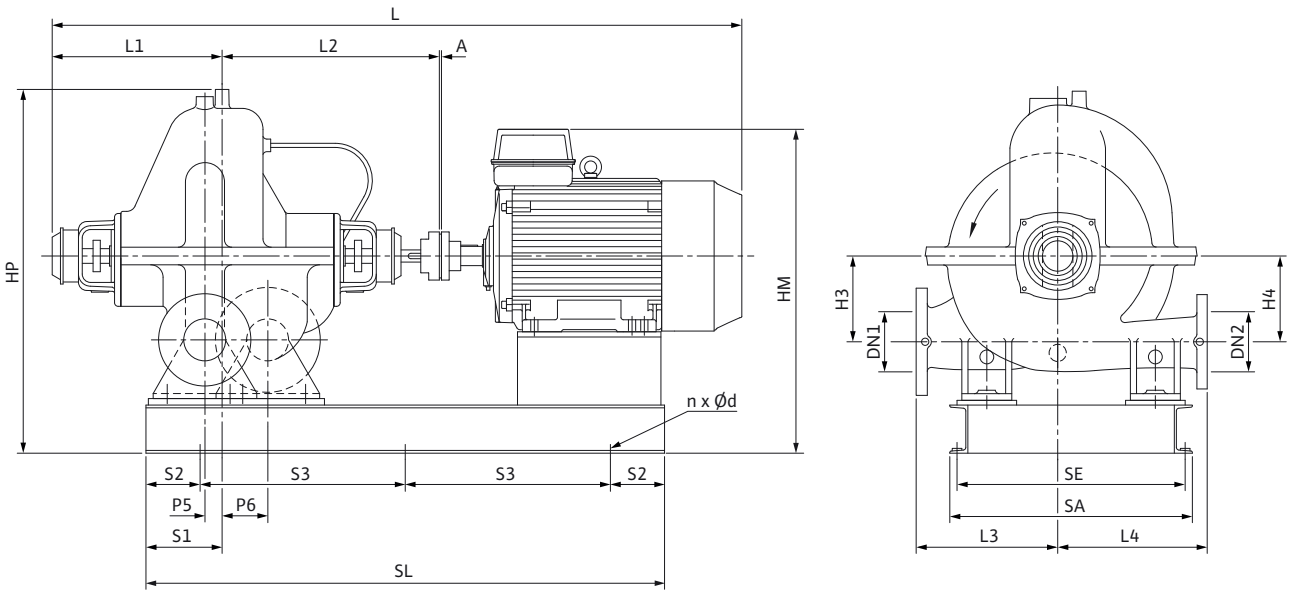
Dimensions, weights Wilo-SCP

Dimension drawing: A – Complete installation on baseplate with motor, single-stage version



Dimensions, weights Wilo-SCP

Dimension drawing: B – Complete installation on baseplate with motor, two-stage version



Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
50/180HA	65	50	1.1	90S	4	4	117	117	440	418	1049	310	385	200	170
50/180HA	65	50	1.5	90L	4	4	117	117	440	418	1074	310	385	200	170
50/220HA	65	50	1.1	90S	4	4	124	124	440	426	904	250	300	190	150
50/220HA	65	50	1.5	90L	4	4	124	124	440	426	929	250	300	190	150
50/220HA	65	50	2.2	100L	4	4	124	124	450	426	985	250	300	190	150
50/340DS	80	50	5.5	132S	4	4	168	185	611	610	1281	341	417	300	215
50/340DS	80	50	7.5	132M	4	4	168	185	611	610	1319	341	417	300	215
50/340DS	80	50	11	160M	4	4	168	185	657	610	1474	341	417	300	215
50/340DS	80	50	15	160L	4	4	168	185	657	610	1518	341	417	300	215
50/340DS	80	50	18.5	180M	4	4	168	185	672	610	1544	341	417	300	215
50/340DS	80	50	22	180L	4	4	168	185	672	610	1582	341	417	300	215
50/340DS	80	50	30	200L	4	4	168	185	710	610	1642	341	417	300	215
50/340HA	80	50	3	100L	4	4	178	192	500	538	1130	310	385	261	218
50/340HA	80	50	4	112M	4	4	178	192	525	538	1147	310	385	261	218
50/340HA	80	50	5.5	132S	4	4	178	192	551	538	1218	310	385	261	218
50/340HA	80	50	7.5	132M	4	4	178	192	571	558	1256	310	385	261	218
50/340HA	80	50	11	160M	4	4	178	192	617	558	1411	310	385	261	218
65/390HS	80	65	5.5	132S	4	4	190	215	601	613	1202	290	389	300	250
65/390HS	80	65	7.5	132M	4	4	190	215	601	613	1240	290	389	300	250
65/390HS	80	65	11	160M	4	4	190	215	647	613	1395	290	389	300	250
65/390HS	80	65	15	160L	4	4	190	215	647	613	1439	290	389	300	250
65/390HS	80	65	18.5	180M	4	4	190	215	662	613	1465	290	389	300	250
65/390HS	80	65	22	180L	4	4	190	215	662	613	1503	290	389	300	250
80/200HA	100	80	11	160M	2	4	135	135	617	508	1438	323	399	225	190
80/200HA	100	80	15	160M	2	4	135	135	617	508	1438	323	399	225	190
80/200HA	100	80	18.5	160L	2	4	135	135	617	508	1482	323	399	225	190
80/200HA	100	80	22	180M	2	4	135	135	632	508	1508	323	399	225	190
80/230HA	100	80	1.5	90L	4	4	146	146	490	498	1116	338	399	225	190
80/230HA	100	80	2.2	100L	4	4	146	146	500	498	1172	338	399	225	190
80/230HA	100	80	3	100L	4	4	146	146	500	498	1172	338	399	225	190
80/230HA	100	80	4	112M	4	4	146	146	525	498	1189	338	399	225	190
80/230HA	100	80	5.5	132S	4	4	146	146	571	518	1260	338	399	225	190
80/340HA	100	80	4	112M	4	4	200	200	575	603	1189	338	399	275	230
80/340HA	100	80	5.5	132S	4	4	200	200	621	623	1260	338	399	275	230
80/340HA	100	80	7.5	132M	4	4	200	200	621	623	1298	338	399	275	230
80/340HA	100	80	11	160M	4	4	200	200	667	623	1453	338	399	275	230
80/340HA	100	80	15	160L	4	4	200	200	667	623	1497	338	399	275	230
80/340HA	100	80	18.5	180M	4	4	200	200	682	623	1523	338	399	275	230

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
50/180HA	65	50	1.1	–	–	45	70	270	360	320	830	4x19	150	A
50/180HA	65	50	1.5	–	–	45	70	270	360	320	830	4x19	152	A
50/220HA	65	50	1.1	–	–	45	47	270	360	320	830	4x19	123	A
50/220HA	65	50	1.5	–	–	45	47	270	360	320	830	4x19	125	A
50/220HA	65	50	2.2	–	–	45	47	270	360	320	830	4x19	131	A
50/340DS	80	50	5.5	43	118	45	72	330	450	400	1030	4x24	372	B
50/340DS	80	50	7.5	43	118	45	72	370	490	440	1150	4x24	426	B
50/340DS	80	50	11	43	118	45	72	370	490	440	1150	4x24	442	B
50/340DS	80	50	15	43	118	45	72	420	540	490	1290	4x24	486	B
50/340DS	80	50	18.5	43	118	45	72	420	540	490	1290	4x24	515	B
50/340DS	80	50	22	43	118	45	72	420	540	490	1290	4x24	528	B
50/340DS	80	50	30	43	118	45	72	420	540	490	1290	4x24	577	B
50/340HA	80	50	3	–	–	45	70	300	390	350	930	4x19	209	A
50/340HA	80	50	4	–	–	45	70	300	390	350	930	4x19	216	A
50/340HA	80	50	5.5	–	–	45	70	300	390	350	930	4x19	224	A
50/340HA	80	50	7.5	–	–	45	70	330	450	400	1030	4x24	257	A
50/340HA	80	50	11	–	–	45	70	370	490	440	1150	4x24	306	A
65/390HS	80	65	5.5	–	–	45	84	330	450	400	1030	4x24	256	A
65/390HS	80	65	7.5	–	–	45	84	330	450	400	1030	4x24	277	A
65/390HS	80	65	11	–	–	45	84	370	490	440	1150	4x24	326	A
65/390HS	80	65	15	–	–	45	84	370	490	440	1150	4x24	340	A
65/390HS	80	65	18.5	–	–	45	84	370	490	440	1150	4x24	369	A
65/390HS	80	65	22	–	–	45	84	370	490	440	1150	4x24	378	A
80/200HA	100	80	11	–	–	45	73	370	490	440	1150	8x24	304	A
80/200HA	100	80	15	–	–	45	73	370	490	440	1150	8x24	319	A
80/200HA	100	80	18.5	–	–	45	73	370	490	440	1150	8x24	325	A
80/200HA	100	80	22	–	–	45	73	370	490	440	1150	8x24	340	A
80/230HA	100	80	1.5	–	–	45	73	300	390	350	930	8x19	205	A
80/230HA	100	80	2.2	–	–	45	73	300	390	350	930	8x19	211	A
80/230HA	100	80	3	–	–	45	73	300	390	350	930	8x19	2124	A
80/230HA	100	80	4	–	–	45	73	300	390	350	930	8x19	221	A
80/230HA	100	80	5.5	–	–	45	73	330	450	400	1030	8x24	242	A
80/340HA	100	80	4	–	–	45	73	300	390	350	930	8x19	221	A
80/340HA	100	80	5.5	–	–	45	73	330	450	400	1030	8x24	241	A
80/340HA	100	80	7.5	–	–	45	73	330	450	400	1030	8x24	262	A
80/340HA	100	80	11	–	–	45	73	370	490	440	1150	8x24	311	A
80/340HA	100	80	15	–	–	45	73	370	490	440	1150	8x24	355	A
80/340HA	100	80	18.5	–	–	45	73	370	490	440	1150	8x24	354	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
80/360DS	100	80	15	160L	4	4	192	192	677	733	1585	375	450	280	265
80/360DS	100	80	18.5	180M	4	4	192	192	692	733	1611	375	450	280	265
80/360DS	100	80	22	180L	4	4	192	192	692	733	1649	375	450	280	265
80/360DS	100	80	30	200L	4	4	192	192	730	733	1709	375	450	280	265
80/360DS	100	80	37	225S/M	4	4	192	192	821	733	1863	375	450	280	265
80/360DS	100	80	45	225S/M	4	4	192	192	821	733	1863	375	450	280	265
80/380DS	100	80	7.5	132M	4	4	192	208	661	693	1406	387	459	335	242
80/380DS	100	80	11	160M	4	4	192	208	707	693	1561	387	459	335	242
80/380DS	100	80	15	160L	4	4	192	208	707	693	1605	387	459	335	242
80/380DS	100	80	18.5	180M	4	4	192	208	722	693	1631	387	459	335	242
80/380DS	100	80	22	180L	4	4	192	208	722	693	1669	387	459	335	242
80/380DS	100	80	30	200L	4	4	192	208	760	693	1729	387	459	335	242
80/380DS	100	80	37	225S/M	4	4	192	208	851	693	1883	387	459	335	242
100/270HA	125	100	4	112M	4	4	165	165	565	571	1189	338	399	285	230
100/270HA	125	100	5.5	132S	4	4	165	165	591	571	1260	338	399	285	230
100/270HA	125	100	7.5	132M	4	4	165	165	591	571	1298	338	399	285	230
100/270HA	125	100	11	160M	4	4	165	165	637	571	1453	338	399	285	230
100/280HA	125	100	4	112M	4	4	175	175	565	563	1189	338	399	300	250
100/280HA	125	100	5.5	132S	4	4	175	175	591	563	1260	338	399	300	250
100/280HA	125	100	7.5	132M	4	4	175	175	591	563	1298	338	399	300	250
100/280HA	125	100	11	160M	4	4	175	175	637	563	1453	338	399	300	250
100/280HA	125	100	15	160L	4	4	175	175	637	563	1497	338	399	300	250
100/280HA	125	100	18.5	180M	4	4	175	175	652	563	1523	338	399	300	250
100/360HA	125	100	5.5	132S	4	4	225	225	641	668	1260	338	399	350	275
100/360HA	125	100	7.5	132M	4	4	225	225	641	668	1298	338	399	350	275
100/360HA	125	100	11	160M	4	4	225	225	687	668	1453	338	399	350	275
100/360HA	125	100	15	160L	4	4	225	225	687	668	1497	338	399	350	275
100/360HA	125	100	18.5	180M	4	4	225	225	702	668	1523	338	399	350	275
100/360HA	125	100	22	180L	4	4	225	225	702	668	1561	338	399	350	275
100/360HA	125	100	30	200L	4	4	225	225	740	668	1621	338	399	350	275
100/400HA	125	100	15	160L	4	4	225	225	687	668	1497	338	399	350	275
100/400HA	125	100	18.5	180M	4	4	225	225	702	668	1523	338	399	350	275
100/400HA	125	100	22	180L	4	4	225	225	702	668	1561	338	399	350	275
100/400HA	125	100	30	200L	4	4	225	225	740	668	1621	338	399	350	275
100/400HA	125	100	37	225S/M	4	4	225	225	831	668	1775	338	399	350	275
100/400HA	125	100	45	225S/M	4	4	225	225	831	668	1775	338	399	350	275
100/400HA	125	100	55	250S/M	4	4	225	225	851	688	1854	338	399	350	275

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
80/360DS	100	80	15	35	85	70	96	420	540	490	1290	8x24	465	B
80/360DS	100	80	18.5	35	85	70	96	420	540	490	1290	8x24	494	B
80/360DS	100	80	22	35	85	70	96	420	540	490	1290	8x24	507	B
80/360DS	100	80	30	35	85	70	96	420	540	490	1290	8x24	556	B
80/360DS	100	80	37	35	85	70	96	470	610	550	1440	8x29	603	B
80/360DS	100	80	45	35	85	70	96	470	610	550	1440	8x29	640	B
80/380DS	100	80	7.5	52.5	138.5	50	72	370	490	440	1150	8x24	432	B
80/380DS	100	80	11	52.5	138.5	50	72	420	540	490	1290	8x24	478	B
80/380DS	100	80	15	52.5	138.5	50	72	420	540	490	1290	8x24	537	B
80/380DS	100	80	18.5	52.5	138.5	50	72	470	610	550	1440	8x29	521	B
80/380DS	100	80	22	52.5	138.5	50	72	470	610	550	1440	8x29	579	B
80/380DS	100	80	30	52.5	138.5	50	72	470	610	550	1440	8x29	628	B
80/380DS	100	80	37	52.5	138.5	50	72	470	610	550	1440	8x29	675	B
100/270HA	125	100	4	–	–	45	73	370	490	440	1150	8x24	291	A
100/270HA	125	100	5.5	–	–	45	73	370	490	440	1150	8x24	299	A
100/270HA	125	100	7.5	–	–	45	73	370	490	440	1150	8x24	320	A
100/270HA	125	100	11	–	–	45	73	370	490	440	1150	8x24	336	A
100/280HA	125	100	4	–	–	45	73	370	490	440	1150	8x24	261	A
100/280HA	125	100	5.5	–	–	45	73	370	490	440	1150	8x24	269	A
100/280HA	125	100	7.5	–	–	45	73	370	490	440	1150	8x24	290	A
100/280HA	125	100	11	–	–	45	73	370	490	440	1150	8x24	306	A
100/280HA	125	100	15	–	–	45	73	420	540	490	1290	8x24	350	A
100/280HA	125	100	18.5	–	–	45	73	420	540	490	1290	8x24	379	A
100/360HA	125	100	5.5	–	–	45	73	370	490	440	1150	8x24	286	A
100/360HA	125	100	7.5	–	–	45	73	370	490	440	1150	8x24	307	A
100/360HA	125	100	11	–	–	45	73	370	490	440	1150	8x24	323	A
100/360HA	125	100	15	–	–	45	73	420	540	490	1290	8x24	367	A
100/360HA	125	100	18.5	–	–	45	73	420	540	490	1290	8x24	396	A
100/360HA	125	100	22	–	–	45	73	420	540	490	1290	8x24	409	A
100/360HA	125	100	30	–	–	45	73	420	540	490	1290	8x24	458	A
100/400HA	125	100	15	–	–	45	73	420	540	490	1290	8x24	367	A
100/400HA	125	100	18.5	–	–	45	73	420	540	490	1290	8x24	396	A
100/400HA	125	100	22	–	–	45	73	420	540	490	1290	8x24	409	A
100/400HA	125	100	30	–	–	45	73	420	540	490	1290	8x24	458	A
100/400HA	125	100	37	–	–	45	73	470	610	550	1440	8x29	550	A
100/400HA	125	100	45	–	–	45	73	470	610	550	1440	8x29	587	A
100/400HA	125	100	55	–	–	45	73	530	660	600	1640	8x29	646	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	-		mm						mm			
100/410DS	125	100	22	180L	4	4	220	220	732	818	1759	425	510	320	300
100/410DS	125	100	30	200L	4	4	220	220	770	818	1819	425	510	320	300
100/410DS	125	100	37	225S/M	4	4	220	220	861	818	1973	425	510	320	300
100/410DS	125	100	45	225S/M	4	4	220	220	861	818	1973	425	510	320	300
100/410DS	125	100	55	250S/M	4	4	220	220	881	838	2052	425	510	320	300
100/410DS	125	100	75	280S/M	4	4	220	220	915	838	2162	425	510	320	300
100/410DS	125	100	90	280S/M	4	4	220	220	915	838	2162	425	510	320	300
125/290HA	150	125	7.5	132M	4	4	213	213	641	663	1404	385	458	350	275
125/290HA	150	125	11	160M	4	4	213	213	687	663	1559	385	458	350	275
125/290HA	150	125	15	160L	4	4	213	213	687	663	1603	385	458	350	275
125/290HA	150	125	18.5	180M	4	4	213	213	702	663	1629	385	458	350	275
125/290HA	150	125	22	180L	4	4	213	213	702	663	1667	385	458	350	275
125/330HA	150	125	15	160L	4	4	213	213	687	663	1603	385	458	350	286
125/330HA	150	125	18.5	180M	4	4	213	213	702	663	1629	385	458	350	286
125/330HA	150	125	22	180L	4	4	213	213	702	663	1667	385	458	350	286
125/330HA	150	125	30	200L	4	4	213	213	740	663	1727	385	458	350	286
125/330HA	150	125	37	225S/M	4	4	213	213	831	663	1881	385	458	350	286
125/330HA	150	125	45	225S/M	4	4	213	213	831	663	1881	385	458	350	286
125/440HA	150	125	22	180L	4	4	274	274	782	787	1667	385	458	400	350
125/440HA	150	125	30	200L	4	4	274	274	820	787	1727	385	458	400	350
125/440HA	150	125	37	225S/M	4	4	274	274	911	787	1881	385	458	400	350
125/440HA	150	125	45	225S/M	4	4	274	274	911	787	1881	385	458	400	350
125/440HA	150	125	55	250S/M	4	4	274	274	911	787	1960	385	458	400	350
125/440HA	150	125	75	280S/M	4	4	274	274	965	807	2070	385	458	400	350
125/440HA	150	125	90	280S/M	4	4	274	274	965	807	2070	385	458	400	350
125/440HA	150	125	110	315S/M	4	4	274	274	1048	807	2273	385	458	400	350
125/460DS	150	125	37	225S/M	4	4	245	245	931	1001	2098	480	580	400	350
125/460DS	150	125	45	225S/M	4	4	245	245	931	1001	2098	480	580	400	350
125/460DS	150	125	55	250S/M	4	4	245	245	931	1001	2177	480	580	400	350
125/460DS	150	125	75	280S/M	4	4	245	245	965	1001	2287	480	580	400	350
125/460DS	150	125	90	280S/M	4	4	245	245	965	1001	2287	480	580	400	350
125/460DS	150	125	110	315S/M	4	4	245	245	1048	1001	2490	480	580	400	350
125/460DS	150	125	132	315S/M	4	4	245	245	1048	1001	2490	480	580	400	350
125/460DS	150	125	160	315S/M	4	4	245	245	1048	1001	2490	480	580	400	350
125/460DS	150	125	200	315S/M	4	4	245	245	1048	1001	2490	480	580	400	350

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
100/410DS	125	100	22	39.5	102	80	101	470	610	550	1440	8x29	562	B
100/410DS	125	100	30	39.5	102	80	101	470	610	550	1440	8x29	611	B
100/410DS	125	100	37	39.5	102	80	101	470	610	550	1440	8x29	658	B
100/410DS	125	100	45	39.5	102	80	101	470	610	550	1440	8x29	695	B
100/410DS	125	100	55	39.5	102	80	101	530	660	600	1640	8x29	845	B
100/410DS	125	100	75	39.5	102	80	101	600	730	670	1840	8x29	1080	B
100/410DS	125	100	90	39.5	102	80	101	600	730	670	1840	8x29	1131	B
125/290HA	150	125	7.5	–	–	82	88	370	490	440	1150	8x24	320	A
125/290HA	150	125	11	–	–	82	88	420	540	490	1290	8x24	366	A
125/290HA	150	125	15	–	–	82	88	420	540	490	1290	8x24	380	A
125/290HA	150	125	18.5	–	–	82	88	420	540	490	1290	8x24	409	A
125/290HA	150	125	22	–	–	82	88	420	540	490	1290	8x24	422	A
125/330HA	150	125	15	–	–	82	88	420	540	490	1290	8x24	410	A
125/330HA	150	125	18.5	–	–	82	88	420	540	490	1290	8x24	439	A
125/330HA	150	125	22	–	–	82	88	420	540	490	1290	8x24	452	A
125/330HA	150	125	30	–	–	82	88	470	610	550	1440	8x29	546	A
125/330HA	150	125	37	–	–	82	88	470	610	550	1440	8x29	593	A
125/330HA	150	125	45	–	–	82	88	470	610	550	1440	8x29	630	A
125/440HA	150	125	22	–	–	82	88	470	610	550	1440	8x29	566	A
125/440HA	150	125	30	–	–	82	88	470	610	550	1440	8x29	615	A
125/440HA	150	125	37	–	–	82	88	470	610	550	1440	8x29	662	A
125/440HA	150	125	45	–	–	82	88	470	610	550	1440	8x29	699	A
125/440HA	150	125	55	–	–	82	88	470	610	550	1440	8x29	810	A
125/440HA	150	125	75	–	–	82	88	600	730	670	1840	8x29	1045	A
125/440HA	150	125	90	–	–	82	88	600	730	670	1840	8x29	1096	A
125/440HA	150	125	110	–	–	82	88	700	860	790	2140	8x29	1527	A
125/460DS	150	125	37	45	110	95	120	600	730	670	1840	8x29	1006	B
125/460DS	150	125	45	45	110	95	120	600	730	670	1840	8x29	1043	B
125/460DS	150	125	55	45	110	95	120	600	730	670	1840	8x29	1063	B
125/460DS	150	125	75	45	110	95	120	600	730	670	1840	8x29	1298	B
125/460DS	150	125	90	45	110	95	120	600	730	670	1840	8x29	1349	B
125/460DS	150	125	110	45	110	95	120	600	730	670	1840	8x29	1720	B
125/460DS	150	125	132	45	110	95	120	600	730	670	1840	8x29	1808	B
125/460DS	150	125	160	45	110	95	120	600	730	670	1840	8x29	1883	B
125/460DS	150	125	200	45	110	95	120	600	730	670	1840	8x29	2638	B

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	*P_2*			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	-		mm						mm			
125/470HA	150	125	37	225S/M	4	4	295	295	945.5	862.5	2069	471	560	420	400
125/470HA	150	125	45	225S/M	4	4	295	295	945.5	862.5	2069	471	560	420	400
125/470HA	150	125	55	250S/M	4	4	295	295	945.5	862.5	2148	471	560	420	400
125/470HA	150	125	75	280S/M	4	4	295	295	979.5	862.5	2258	471	560	420	400
125/470HA	150	125	90	280S/M	4	4	295	295	979.5	862.5	2258	471	560	420	400
125/470HA	150	125	110	315S/M	4	4	295	295	1062.5	862.5	2461	471	560	420	400
125/470HA	150	125	132	315S/M	4	4	295	295	1062.5	862.5	2461	471	560	420	400
150/290HA	200	150	15	160L	4	4	220	220	747	738	1603	385	458	350	265
150/290HA	200	150	18.5	180M	4	4	220	220	762	738	1629	385	458	350	265
150/290HA	200	150	22	180L	4	4	220	220	762	738	1667	385	458	350	265
150/290HA	200	150	30	200L	4	4	220	220	800	738	1727	385	458	350	265
150/290HA	200	150	37	225S/M	4	4	220	220	891	738	1881	385	458	350	265
150/350HA	200	150	30	200L	4	4	252	252	865	823	1915	471	560	400	350
150/350HA	200	150	37	225S/M	4	4	252	252	956	823	2069	471	560	400	350
150/350HA	200	150	45	225S/M	4	4	252	252	956	823	2069	471	560	400	350
150/350HA	200	150	55	250S/M	4	4	252	252	956	823	2148	471	560	400	350
150/350HA	200	150	75	280S/M	4	4	252	252	990	823	2258	471	560	400	350
150/390HA	200	150	18.5	180M	4	4	229	229	725	726	1671	411	474	406	330
150/390HA	200	150	22	180L	4	4	229	229	725	726	1709	411	474	406	330
150/390HA	200	150	30	200L	4	4	229	229	763	726	1769	411	474	406	330
150/390HA	200	150	37	225S/M	4	4	229	229	874	746	1923	411	474	406	330
150/390HA	200	150	45	225S/M	4	4	229	229	874	746	1923	411	474	406	330
150/390HA	200	150	55	250S/M	4	4	229	229	874	746	2002	411	474	406	330
150/390HA	200	150	75	280S/M	4	4	229	229	908	746	2112	411	474	406	330
150/440HA	200	150	30	200L	4	4	274	274	845.5	833.5	1769	411	474	432	381
150/440HA	200	150	37	225S/M	4	4	274	274	956.5	853.5	1923	411	474	432	381
150/440HA	200	150	45	225S/M	4	4	274	274	956.5	853.5	1923	411	474	432	381
150/440HA	200	150	55	250S/M	4	4	274	274	956.5	853.5	2002	411	474	432	381
150/440HA	200	150	75	280S/M	4	4	274	274	990.5	853.5	2112	411	474	432	381
150/440HA	200	150	90	280S/M	4	4	274	274	990.5	853.5	2112	411	474	432	381
150/440HA	200	150	110	315S/M	4	4	274	274	1073.5	853.5	2315	411	474	432	381
150/440HA	200	150	132	315S/M	4	4	274	274	1073.5	853.5	2315	411	474	432	381
150/460DS	200	150	75	280S/M	4	4	225	250	1035	913	2393	501	665	440	330
150/460DS	200	150	90	280S/M	4	4	225	250	1035	913	2393	501	665	440	330
150/460DS	200	150	110	315S/M	4	4	225	250	1118	913	2596	501	665	440	330
150/460DS	200	150	132	315S/M	4	4	225	250	1118	913	2596	501	665	440	330
150/460DS	200	150	160	315S/M	4	4	225	250	1118	913	2596	501	665	440	330
150/460DS	200	150	200	315S/M	4	4	225	250	1118	913	2596	501	665	440	330

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	*P_2*	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
125/470HA	150	125	37	–	–	88	119	530	660	600	1640	8x29	1006	A
125/470HA	150	125	45	–	–	88	119	530	660	600	1640	8x29	1043	A
125/470HA	150	125	55	–	–	88	119	530	660	600	1640	8x29	1063	A
125/470HA	150	125	75	–	–	88	119	600	730	670	1840	8x29	1298	A
125/470HA	150	125	90	–	–	88	119	600	730	670	1840	8x29	1349	A
125/470HA	150	125	110	–	–	88	119	600	730	670	1840	8x29	1720	A
125/470HA	150	125	132	–	–	88	119	700	860	790	2140	8x29	1808	A
150/290HA	200	150	15	–	–	82	88	420	540	490	1290	8x24	615	A
150/290HA	200	150	18.5	–	–	82	88	420	540	490	1290	8x24	645	A
150/290HA	200	150	22	–	–	82	88	420	540	490	1290	8x24	657	A
150/290HA	200	150	30	–	–	82	88	470	610	550	1440	8x29	706	A
150/290HA	200	150	37	–	–	82	88	470	610	550	1440	8x29	753	A
150/350HA	200	150	30	–	–	88	119	530	660	600	1640	8x29	846	A
150/350HA	200	150	37	–	–	88	119	530	660	600	1640	8x29	893	A
150/350HA	200	150	45	–	–	88	119	530	660	600	1640	8x29	930	A
150/350HA	200	150	55	–	–	88	119	530	660	600	1640	8x29	950	A
150/350HA	200	150	75	–	–	88	119	600	730	670	1840	8x29	1185	A
150/390HA	200	150	18.5	–	–	88	98	470	610	550	1440	8x29	638	A
150/390HA	200	150	22	–	–	88	98	470	610	550	1440	8x29	651	A
150/390HA	200	150	30	–	–	88	98	470	610	550	1440	8x29	700	A
150/390HA	200	150	37	–	–	88	98	530	660	600	1640	8x29	747	A
150/390HA	200	150	45	–	–	88	98	530	660	600	1640	8x29	784	A
150/390HA	200	150	55	–	–	88	98	530	660	600	1640	8x29	895	A
150/390HA	200	150	75	–	–	88	98	600	730	670	1840	8x29	1130	A
150/440HA	200	150	30	–	–	88	98	470	610	550	1440	8x29	755	A
150/440HA	200	150	37	–	–	88	98	530	660	600	1640	8x29	802	A
150/440HA	200	150	45	–	–	88	98	530	660	600	1640	8x29	839	A
150/440HA	200	150	55	–	–	88	98	530	660	600	1640	8x29	950	A
150/440HA	200	150	75	–	–	88	98	530	660	600	1640	8x29	1185	A
150/440HA	200	150	90	–	–	88	98	530	660	600	1640	8x29	1236	A
150/440HA	200	150	110	–	–	88	98	600	730	670	1840	8x29	1607	A
150/440HA	200	150	132	–	–	88	98	600	730	670	1840	8x29	1695	A
150/460DS	200	150	75	70	210	95	185	600	730	670	1840	8x29	1485	B
150/460DS	200	150	90	70	210	95	185	600	730	670	1840	8x29	1536	B
150/460DS	200	150	110	70	210	95	185	700	860	790	2140	8x29	1957	B
150/460DS	200	150	132	70	210	95	185	700	860	790	2140	8x29	2045	B
150/460DS	200	150	160	70	210	95	185	700	860	790	2140	8x29	2120	B
150/460DS	200	150	200	70	210	95	185	700	860	790	2140	8x29	2845	B

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	*P_2*			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
150/530HA	200	150	55	250S/M	4	4	320	320	996	958	2214	485	612	450	440
150/530HA	200	150	75	280S/M	4	4	320	320	1030	958	2324	485	612	450	440
150/530HA	200	150	90	280S/M	4	4	320	320	1030	958	2324	485	612	450	440
150/530HA	200	150	110	315S/M	4	4	320	320	1113	958	2527	485	612	450	440
150/530HA	200	150	132	315S/M	4	4	320	320	1113	958	2527	485	612	450	440
150/530HA	200	150	160	315S/M	4	4	320	320	1113	958	2527	485	612	450	440
150/530HA	200	150	200	315S/M	4	4	320	320	1113	958	2527	485	612	450	440
150/580HA	200	150	45	225S/M	4	4	328	328	986	935	2161	511	612	570	520
150/580HA	200	150	55	250S/M	4	4	328	328	986	935	2240	511	612	570	520
150/580HA	200	150	75	280S/M	4	4	328	328	1020	935	2350	511	612	570	520
150/580HA	200	150	90	280S/M	4	4	328	328	1020	935	2350	511	612	570	520
150/580HA	200	150	110	315S/M	4	4	328	328	1103	935	2553	511	612	570	520
150/580HA	200	150	132	315S/M	4	4	328	328	1103	935	2553	511	612	570	520
150/580HA	200	150	160	315S/M	4	4	328	328	1103	935	2553	511	612	570	520
150/580HA	200	150	200	315S/M	4	4	328	328	1103	935	2553	511	612	570	520
200/310HA	200	200	18.5	180M	4	4	227	227	725	716	1671	411	474	406.5	317.5
200/310HA	200	200	22	180L	4	4	227	227	725	716	1709	411	474	406.5	317.5
200/310HA	200	200	30	200L	4	4	227	227	763	716	1769	411	474	406.5	317.5
200/310HA	200	200	37	225S/M	4	4	227	227	874	736	1923	411	474	406.5	317.5
200/310HA	200	200	45	225S/M	4	4	227	227	874	736	1923	411	474	406.5	317.5
200/310HA	200	200	55	250S/M	4	4	227	227	874	736	2002	411	474	406.5	317.5
200/320HA	250	200	22	180L	4	4	248	248	807	818	1709	411	474	432	317.5
200/320HA	250	200	30	200L	4	4	248	248	845	818	1769	411	474	432	317.5
200/320HA	250	200	37	225S/M	4	4	248	248	956	838	1923	411	474	432	317.5
200/320HA	250	200	45	225S/M	4	4	248	248	956	838	1923	411	474	432	317.5
200/320HA	250	200	55	250S/M	4	4	248	248	956	838	2002	411	474	432	317.5
200/320HA	250	200	75	280S/M	4	4	248	248	990	838	2112	411	474	432	317.5
200/360HB	300	200	37	225S/M	4	4	276	276	981	883	2069	471	560	470	350
200/360HB	300	200	45	225S/M	4	4	276	276	981	883	2069	471	560	470	350
200/360HB	300	200	55	250S/M	4	4	276	276	981	883	2148	471	560	470	350
200/360HB	300	200	75	280S/M	4	4	276	276	1015	883	2258	471	560	470	350
200/360HB	300	200	90	280S/M	4	4	276	276	1015	883	2258	471	560	470	350
200/360HB	300	200	110	315S/M	4	4	276	276	1098	883	2461	471	560	470	350
200/370HA	200	200	37	225S/M	4	4	270	270	961	863	2069	471	560	420	350
200/370HA	200	200	45	225S/M	4	4	270	270	961	863	2069	471	560	420	350
200/370HA	200	200	55	250S/M	4	4	270	270	961	863	2148	471	560	420	350
200/370HA	200	200	75	280S/M	4	4	270	270	995	863	2258	471	560	420	350
200/370HA	200	200	90	280S/M	4	4	270	270	995	863	2258	471	560	420	350
200/370HA	200	200	110	315S/M	4	4	270	270	1078	863	2461	471	560	420	350
200/370HA	200	200	132	315S/M	4	4	270	270	1078	863	2461	471	560	420	350

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
150/530HA	200	150	55	–	–	110	138	600	730	670	1840	8x29	1157	A
150/530HA	200	150	75	–	–	110	138	600	730	670	1840	8x29	1392	A
150/530HA	200	150	90	–	–	110	138	600	730	670	1840	8x29	1443	A
150/530HA	200	150	110	–	–	110	138	700	860	790	2140	8x29	1864	A
150/530HA	200	150	132	–	–	110	138	700	860	790	2140	8x29	1952	A
150/530HA	200	150	160	–	–	110	138	700	860	790	2140	8x29	2027	A
150/530HA	200	150	200	–	–	110	138	700	860	790	2140	8x29	2752	A
150/580HA	200	150	45	–	–	110	137	700	860	790	2140	8x29	1200	A
150/580HA	200	150	55	–	–	110	137	700	860	790	2140	8x29	1170	A
150/580HA	200	150	75	–	–	110	137	700	860	790	2140	8x29	1405	A
150/580HA	200	150	90	–	–	110	137	700	860	790	2140	8x29	1456	A
150/580HA	200	150	110	–	–	110	137	700	860	790	2140	8x29	1827	A
150/580HA	200	150	132	–	–	110	137	700	860	790	2140	8x29	1965	A
150/580HA	200	150	160	–	–	110	137	700	860	790	2140	8x29	2040	A
150/580HA	200	150	200	–	–	110	137	700	860	790	2140	8x29	2735	A
200/310HA	200	200	18.5	–	–	88	98	470	610	550	1440	12x29	676	A
200/310HA	200	200	22	–	–	88	98	470	610	550	1440	12x29	689	A
200/310HA	200	200	30	–	–	88	98	470	610	550	1440	12x29	738	A
200/310HA	200	200	37	–	–	88	98	530	660	600	1640	12x29	785	A
200/310HA	200	200	45	–	–	88	98	530	660	600	1640	12x29	822	A
200/310HA	200	200	55	–	–	88	98	530	660	600	1640	12x29	933	A
200/320HA	250	200	22	–	–	88	98	470	610	550	1440	12x29	731	A
200/320HA	250	200	30	–	–	88	98	470	610	550	1440	12x29	780	A
200/320HA	250	200	37	–	–	88	98	530	660	600	1640	12x29	827	A
200/320HA	250	200	45	–	–	88	98	530	660	600	1640	12x29	864	A
200/320HA	250	200	55	–	–	88	98	530	660	600	1640	12x29	975	A
200/320HA	250	200	75	–	–	88	98	600	730	670	1840	12x29	1210	A
200/360HB	300	200	37	–	–	88	119	530	660	600	1640	12x29	993	A
200/360HB	300	200	45	–	–	88	119	530	660	600	1640	12x29	1030	A
200/360HB	300	200	55	–	–	88	119	600	730	670	1840	12x29	1050	A
200/360HB	300	200	75	–	–	88	119	600	730	670	1840	12x29	1285	A
200/360HB	300	200	90	–	–	88	119	600	730	670	1840	12x29	1336	A
200/360HB	300	200	110	–	–	88	119	600	730	670	1840	12x29	–	A
200/370HA	200	200	37	–	–	88	119	530	660	600	1640	12x29	1008	A
200/370HA	200	200	45	–	–	88	119	530	660	600	1640	12x29	1045	A
200/370HA	200	200	55	–	–	88	119	530	660	600	1640	12x29	1065	A
200/370HA	200	200	75	–	–	88	119	600	730	670	1840	12x29	1300	A
200/370HA	200	200	90	–	–	88	119	600	730	670	1840	12x29	1351	A
200/370HA	200	200	110	–	–	88	119	600	730	670	1840	12x29	1722	A
200/370HA	200	200	132	–	–	88	119	700	860	790	2140	12x29	1860	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
200/390HA	250	200	37	225S/M	4	4	292	292	995	902	2175	525	612	483	381
200/390HA	250	200	45	225S/M	4	4	292	292	995	902	2175	525	612	483	381
200/390HA	250	200	55	250S/M	4	4	292	292	995	902	2254	525	612	483	381
200/390HA	250	200	75	280S/M	4	4	292	292	1029	902	2364	525	612	483	381
200/390HA	250	200	90	280S/M	4	4	292	292	1029	902	2364	525	612	483	381
200/390HA	250	200	110	315S/M	4	4	292	292	1112	902	2567	525	612	483	381
200/390HA	250	200	132	315S/M	4	4	292	292	1112	902	2567	525	612	483	381
200/440HA	250	200	45	225S/M	4	4	300	300	996	918	2135	485	612	440	400
200/440HA	250	200	55	250S/M	4	4	300	300	996	918	2214	485	612	440	400
200/440HA	250	200	75	280S/M	4	4	300	300	1030	918	2324	485	612	440	400
200/440HA	250	200	90	280S/M	4	4	300	300	1030	918	2324	485	612	440	400
200/440HA	250	200	110	315S/M	4	4	300	300	1113	918	2527	485	612	440	400
200/440HA	250	200	132	315S/M	4	4	300	300	1113	918	2527	485	612	440	400
200/440HA	250	200	160	315S/M	4	4	300	300	1113	918	2527	485	612	440	400
200/460HA	250	200	55	250S/M	4	4	299	299	994.5	930.5	2254	525	612	482.5	458
200/460HA	250	200	75	280S/M	4	4	299	299	1028.5	930.5	2364	525	612	482.5	458
200/460HA	250	200	90	280S/M	4	4	299	299	1028.5	930.5	2364	525	612	482.5	458
200/460HA	250	200	110	315S/M	4	4	299	299	1111.5	930.5	2567	525	612	482.5	458
200/460HA	250	200	132	315S/M	4	4	299	299	1111.5	930.5	2567	525	612	482.5	458
200/460HA	250	200	160	315S/M	4	4	299	299	1111.5	930.5	2567	525	612	482.5	458
200/460HA	250	200	200	315S/M	4	4	299	299	1111.5	930.5	2567	525	612	482.5	458
200/460HA	250	200	250	315L	4	4	299	299	1220.5	989.5	1141	525	612	482.5	458
200/480HA	200	200	75	280S/M	4	4	343	343	1029	951	2364	525	612	470	457
200/480HA	200	200	90	280S/M	4	4	343	343	1029	951	2364	525	612	470	457
200/480HA	200	200	110	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/480HA	200	200	132	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/480HA	200	200	160	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/480HA	200	200	200	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/550HA	200	200	90	280S/M	4	4	343	343	1029	951	2364	525	612	470	457
200/550HA	200	200	110	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/550HA	200	200	132	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/550HA	200	200	160	315S/M	4	4	343	343	1112	951	2567	525	612	470	457
200/550HA	200	200	200	315S/M	4	4	343	343	1171	1010	2567	525	612	470	457
200/550HA	200	200	250	315L	4	4	343	343	1221	1010	1141	525	612	470	457
200/550HA	200	200	315	355M/L	4	4	343	343	1255	1010	2818	525	612	470	457
200/560HA	250	200	160	315S/M	4	4	356	356	1253	1125	2717	594	693	521	458
200/560HA	250	200	200	315S/M	4	4	356	356	1253	1125	2717	594	693	521	458
200/560HA	250	200	250	315L	4	4	356	356	1303	1125	1291	594	693	521	458
200/560HA	250	200	315	355M/L	4	4	356	356	1337	1125	2968	594	693	521	458
200/560HA	250	200	355	355M/L	4	4	356	356	1337	1125	2968	594	693	521	458

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
200/390HA	250	200	37	–	–	110	134	530	660	600	1640	12x29	1021	A
200/390HA	250	200	45	–	–	110	134	530	660	600	1640	12x29	1058	A
200/390HA	250	200	55	–	–	110	134	600	730	670	1840	12x29	1169	A
200/390HA	250	200	75	–	–	110	134	600	730	670	1840	12x29	1404	A
200/390HA	250	200	90	–	–	110	134	600	730	670	1840	12x29	1455	A
200/390HA	250	200	110	–	–	110	134	600	730	670	1840	12x29	1826	A
200/390HA	250	200	132	–	–	110	134	700	860	790	2140	12x29	1964	A
200/440HA	250	200	45	–	–	110	138	600	730	670	1840	12x29	1080	A
200/440HA	250	200	55	–	–	110	138	600	730	670	1840	12x29	1050	A
200/440HA	250	200	75	–	–	110	138	600	730	670	1840	12x29	1285	A
200/440HA	250	200	90	–	–	110	138	600	730	670	1840	12x29	1336	A
200/440HA	250	200	110	–	–	110	138	700	860	790	2140	12x29	1757	A
200/440HA	250	200	132	–	–	110	138	700	860	790	2140	12x29	1845	A
200/440HA	250	200	160	–	–	110	138	700	860	790	2140	12x29	1920	A
200/460HA	250	200	55	–	–	110	134	600	730	670	1840	12x29	1340	A
200/460HA	250	200	75	–	–	110	134	600	730	670	1840	12x29	1575	A
200/460HA	250	200	90	–	–	110	134	600	730	670	1840	12x29	1626	A
200/460HA	250	200	110	–	–	110	134	600	730	670	1840	12x29	1997	A
200/460HA	250	200	132	–	–	110	134	700	860	790	2140	12x29	2135	A
200/460HA	250	200	160	–	–	110	134	700	860	790	2140	12x29	2210	A
200/460HA	250	200	200	–	–	110	134	700	860	790	2140	12x29	2905	A
200/460HA	250	200	250	–	–	110	134	900	800	740	2250	12x24	2740	A
200/480HA	200	200	75	–	–	110	134	600	730	670	1840	12x29	1524	A
200/480HA	200	200	90	–	–	110	134	600	730	670	1840	12x29	1575	A
200/480HA	200	200	110	–	–	110	134	600	730	670	1840	12x29	1964	A
200/480HA	200	200	132	–	–	110	134	700	860	790	2140	12x29	2084	A
200/480HA	200	200	160	–	–	110	134	700	860	790	2140	12x29	2159	A
200/480HA	200	200	200	–	–	110	134	700	860	790	2140	12x29	2854	A
200/550HA	200	200	90	–	–	110	134	600	730	670	1840	12x29	1575	A
200/550HA	200	200	110	–	–	110	134	600	730	670	1840	12x29	1946	A
200/550HA	200	200	132	–	–	110	134	700	860	790	2140	12x29	2084	A
200/550HA	200	200	160	–	–	110	134	700	860	790	2140	12x29	2159	A
200/550HA	200	200	200	–	–	110	134	900	800	740	2250	12x24	2854	A
200/550HA	200	200	250	–	–	110	134	900	800	740	2250	12x24	2689	A
200/550HA	200	200	315	–	–	110	134	900	800	740	2250	12x24	2894	A
200/560HA	250	200	160	–	–	130	156	900	800	740	2250	12x24	2230	A
200/560HA	250	200	200	–	–	130	156	900	800	740	2250	12x24	2955	A
200/560HA	250	200	250	–	–	130	156	900	800	740	2250	12x24	2811	A
200/560HA	250	200	315	–	–	130	156	900	800	740	2250	12x24	3007	A
200/560HA	250	200	355	–	–	130	156	900	800	740	2250	12x24	–	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	*P_2*			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
200/660DV	250	200	110	315S/M	4	4	440	440	1347	1282	2688	565	693	600	500
200/660DV	250	200	132	315S/M	4	4	440	440	1347	1282	2688	565	693	600	500
200/660DV	250	200	160	315S/M	4	4	440	440	1347	1282	2688	565	693	600	500
200/660DV	250	200	200	315S/M	4	4	440	440	1347	1282	2688	565	693	600	500
200/660DV	250	200	250	315L	4	4	440	440	1397	1282	1262	565	693	600	500
200/660DV	250	200	315	355M/L	4	4	440	440	1431	1282	2939	565	693	600	500
200/660DV	250	200	355	355M/L	4	4	440	440	1431	1282	2939	565	693	600	500
200/660DV	250	200	400	355M/L	4	4	440	440	1431	1282	2939	565	693	600	500
200/660DV	250	200	450	355A/B	4	4	440	440	1571	1330	3134	565	693	600	500
200/660DV	250	200	500	355A/B	4	4	440	440	1523	1282	3134	565	693	600	500
250/250HA	250	250	15	160L	4	4	222	222	856	857	1585	367	458	370	260
250/250HA	250	250	18.5	180M	4	4	222	222	871	857	1611	367	458	370	260
250/250HA	250	250	22	180L	4	4	222	222	871	857	1649	367	458	370	260
250/250HA	250	250	30	200L	4	4	222	222	909	857	1709	367	458	370	260
250/250HA	250	250	37	225S/M	4	4	222	222	1000	857	1863	367	458	370	260
250/360HA	300	250	37	225S/M	4	4	320	320	1130	1062	2135	485	612	517	380
250/360HA	300	250	45	225S/M	4	4	320	320	1130	1062	2135	485	612	517	380
250/360HA	300	250	55	250S/M	4	4	320	320	1130	1062	2214	485	612	517	380
250/360HA	300	250	75	280S/M	4	4	320	320	1164	1062	2324	485	612	517	380
250/360HA	300	250	90	280S/M	4	4	320	320	1164	1062	2324	485	612	517	380
250/360HA	300	250	110	315S/M	4	4	320	320	1247	1062	2527	485	612	517	380
250/390HA	300	250	90	280S/M	4	4	320	320	1164	1062	2324	485	612	517	380
250/390HA	300	250	110	315S/M	4	4	320	320	1247	1062	2527	485	612	517	380
250/390HA	300	250	132	315S/M	4	4	320	320	1247	1062	2527	485	612	517	380
250/390HA	300	250	160	315S/M	4	4	320	320	1247	1062	2527	485	612	517	380
250/390HA	300	250	200	315S/M	4	4	320	320	1247	1062	2527	485	612	517	380
250/390HA	300	250	250	315L	4	4	320	320	1297	1062	1101	485	612	517	380
250/450HA	300	250	110	315S/M	4	4	343	343	1253	1108	2717	594	693	533.5	457
250/450HA	300	250	132	315S/M	4	4	343	343	1253	1108	2717	594	693	533.5	457
250/450HA	300	250	160	315S/M	4	4	343	343	1253	1108	2717	594	693	533.5	457
250/450HA	300	250	200	315S/M	4	4	343	343	1253	1108	2717	594	693	533.5	457
250/450HA	300	250	250	315L	4	4	343	343	1303	1108	1291	594	693	533.5	457
250/450HA	300	250	315	355M/L	4	4	343	343	1337	1108	2968	594	693	533.5	457
250/570HA	300	250	200	315S/M	4	4	356	356	1253	1143	2717	594	693	584	492
250/570HA	300	250	250	315L	4	4	356	356	1303	1143	1291	594	693	584	492
250/570HA	300	250	315	355M/L	4	4	356	356	1337	1143	2968	594	693	584	492
250/570HA	300	250	355	355M/L	4	4	356	356	1337	1143	2968	594	693	584	492
250/570HA	300	250	400	355M/L	4	4	356	356	1337	1143	2968	594	693	584	492
250/570HA	300	250	450	355A/B	4	4	356	356	1477	1191	3163	594	693	584	492
250/570HA	300	250	500	355A/B	4	4	356	356	1477	1191	3163	594	693	584	492
250/570HA	300	250	560	–	4	4	356	356	776	1191	1291	594	693	584	492
250/570HA	300	250	630	–	4	4	356	356	728	1143	1291	594	693	584	492

Dimensions, weights Wilo-SCP

Dimensions, weights														
Wilo-SCP...	**Nominal diameter**		**Nominal motor power**	**Dimensions**									**Weight approx.**	**Dimension drawing**
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
200/660DV	250	200	110	–	–	130	156	900	800	740	2250	12x24	2417	A
200/660DV	250	200	132	–	–	130	156	900	800	740	2250	12x24	2485	A
200/660DV	250	200	160	–	–	130	156	900	800	740	2250	12x24	2580	A
200/660DV	250	200	200	–	–	130	156	900	800	740	2250	12x24	3305	A
200/660DV	250	200	250	–	–	130	156	900	800	740	2250	12x24	3104	A
200/660DV	250	200	315	–	–	130	156	900	800	740	2250	12x24	3345	A
200/660DV	250	200	355	–	–	130	156	900	800	740	2250	12x24	3305	A
200/660DV	250	200	400	–	–	130	156	900	800	740	2250	12x24	3405	A
200/660DV	250	200	450	–	–	130	156	1250	870	800	3000	12x29	3840	A
200/660DV	250	200	500	–	–	130	156	900	800	740	2250	12x24	–	A
250/250HA	250	250	15	–	–	82	88	900	800	740	2250	12x24	535	A
250/250HA	250	250	18.5	–	–	82	88	900	800	740	2250	12x24	564	A
250/250HA	250	250	22	–	–	82	88	900	800	740	2250	12x24	577	A
250/250HA	250	250	30	–	–	82	88	900	800	740	2250	12x24	626	A
250/250HA	250	250	37	–	–	82	88	900	800	740	2250	12x24	674	A
250/360HA	300	250	37	–	–	110	138	900	800	740	2250	12x24	982	A
250/360HA	300	250	45	–	–	110	138	900	800	740	2250	12x24	1110	A
250/360HA	300	250	55	–	–	110	138	900	800	740	2250	12x24	1130	A
250/360HA	300	250	75	–	–	110	138	900	800	740	2250	12x24	1365	A
250/360HA	300	250	90	–	–	110	138	900	800	740	2250	12x24	1416	A
250/360HA	300	250	110	–	–	110	138	900	800	740	2250	12x24	1837	A
250/390HA	300	250	90	–	–	110	138	900	800	740	2250	12x24	1416	A
250/390HA	300	250	110	–	–	110	138	900	800	740	2250	12x24	1837	A
250/390HA	300	250	132	–	–	110	138	900	800	740	2250	12x24	1925	A
250/390HA	300	250	160	–	–	110	138	900	800	740	2250	12x24	2000	A
250/390HA	300	250	200	–	–	110	138	900	800	740	2250	12x24	2725	A
250/390HA	300	250	250	–	–	110	138	900	800	740	2250	12x24	2580	A
250/450HA	300	250	110	–	–	130	156	900	800	740	2250	12x24	2203	A
250/450HA	300	250	132	–	–	130	156	900	800	740	2250	12x24	2291	A
250/450HA	300	250	160	–	–	130	156	900	800	740	2250	12x24	2366	A
250/450HA	300	250	200	–	–	130	156	900	800	740	2250	12x24	3091	A
250/450HA	300	250	250	–	–	130	156	900	800	740	2250	12x24	2946	A
250/450HA	300	250	315	–	–	130	156	900	800	740	2250	12x24	3151	A
250/570HA	300	250	200	–	–	130	156	900	800	740	2250	12x24	3160	A
250/570HA	300	250	250	–	–	130	156	900	800	740	2250	12x24	3015	A
250/570HA	300	250	315	–	–	130	156	900	800	740	2250	12x24	3220	A
250/570HA	300	250	355	–	–	130	156	900	800	740	2250	12x24	3170	A
250/570HA	300	250	400	–	–	130	156	900	800	740	2250	12x24	3270	A
250/570HA	300	250	450	–	–	130	156	1250	870	800	3000	12x29	3715	A
250/570HA	300	250	500	–	–	130	156	1250	870	800	3000	12x29	3825	A
250/570HA	300	250	560	–	–	130	156	1250	870	800	3000	12x29	4090	A
250/570HA	300	250	630	–	–	130	156	900	800	740	2250	12x24	5113	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	-		mm						mm			
250/700DV	300	250	315	355M/L	4	4	407	407	1413	1269	3088.5	643	765	635	559
250/700DV	300	250	355	355M/L	4	4	407	407	1413	1269	3088.5	643	765	635	559
250/700DV	300	250	400	355M/L	4	4	407	407	1413	1269	3088.5	643	765	635	559
250/700DV	300	250	450	355A/B	4	4	407	407	1553	1317	3283.5	643	765	635	559
250/700DV	300	250	500	355A/B	4	4	407	407	1505	1269	3283.5	643	765	635	559
250/700DV	300	250	560	–	4	4	407	407	852	1317	1411.5	643	765	635	559
250/700DV	300	250	630	–	4	4	407	407	852	1317	1411.5	643	765	635	559
250/740DV	300	250	400	355M/L	4	4	407	407	1413	1269	3088.5	643	765	635	559
250/740DV	300	250	450	355A/B	4	4	407	407	1553	1317	3283.5	643	765	635	559
250/740DV	300	250	500	355A/B	4	4	407	407	1553	1317	3283.5	643	765	635	559
250/740DV	300	250	560	–	4	4	407	407	852	1317	1411.5	643	765	635	559
250/740DV	300	250	630	–	4	4	407	407	852	1317	1411.5	643	765	635	559
300/330HB	350	300	55	250S/M	4	4	310	310	1130	1042	2214	485	612	550	390
300/330HB	350	300	75	280S/M	4	4	310	310	1164	1042	2324	485	612	550	390
300/330HB	350	300	90	280S/M	4	4	310	310	1164	1042	2324	485	612	550	390
300/330HB	350	300	110	315S/M	4	4	310	310	1247	1042	2527	485	612	550	390
300/330HB	350	300	132	315S/M	4	4	310	310	1247	1042	2527	485	612	550	390
300/380HA	350	300	110	315S/M	4	4	318	318	1253	1098	2567	525	612	559	390.5
300/380HA	350	300	132	315S/M	4	4	318	318	1253	1098	2567	525	612	559	390.5
300/380HA	350	300	160	315S/M	4	4	318	318	1253	1098	2567	525	612	559	390.5
300/380HA	350	300	200	315S/M	4	4	318	318	1253	1098	2567	525	612	559	390.5
300/380HA	350	300	250	315L	4	4	318	318	1303	1098	1141	525	612	559	390.5
300/400HA	400	300	110	315S/M	4	4	350	350	1317	1185	2633.5	536	668	550	350
300/400HA	400	300	132	315S/M	4	4	350	350	1317	1185	2633.5	536	668	550	350
300/400HA	400	300	160	315S/M	4	4	350	350	1317	1185	2633.5	536	668	550	350
300/400HA	400	300	200	315S/M	4	4	350	350	1317	1185	2633.5	536	668	550	350
300/400HA	400	300	250	315L	4	4	350	350	1367	1185	1207.5	536	668	550	350
300/490HA	350	300	110	315S/M	4	4	343	343	1297.5	1177.5	2717	594	693	584	482
300/490HA	350	300	132	315S/M	4	4	343	343	1297.5	1177.5	2717	594	693	584	482
300/490HA	350	300	160	315S/M	4	4	343	343	1297.5	1177.5	2717	594	693	584	482
300/490HA	350	300	200	315S/M	4	4	343	343	1297.5	1177.5	2717	594	693	584	482
300/490HA	350	300	250	315L	4	4	343	343	1347.5	1177.5	1291	594	693	584	482
300/490HA	350	300	315	355M/L	4	4	343	343	1381.5	1177.5	2968	594	693	584	482
300/490HA	350	300	355	355M/L	4	4	343	343	1381.5	1177.5	2968	594	693	584	482
300/490HA	350	300	400	355M/L	4	4	343	343	1381.5	1177.5	2968	594	693	584	482

Dimensions, weights Wilo-SCP

Dimensions, weights														
Wilo-SCP...	**Nominal diameter**		**Nominal motor power**	**Dimensions**									**Weight approx.**	**Dimension drawing**
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
250/700DV	300	250	315	–	–	146	178	900	800	740	2250	12x24	3695	A
250/700DV	300	250	355	–	–	146	178	900	800	740	2250	12x24	3720	A
250/700DV	300	250	400	–	–	146	178	900	800	740	2250	12x24	3820	A
250/700DV	300	250	450	–	–	146	178	1250	870	800	3000	12x29	4319	A
250/700DV	300	250	500	–	–	146	178	900	800	740	2250	12x24	4429	A
250/700DV	300	250	560	–	–	146	178	1250	870	800	3000	12x29	4694	A
250/700DV	300	250	630	–	–	146	178	1250	870	800	3000	12x29	5618	A
250/740DV	300	250	400	–	–	146	178	900	800	740	2250	12x24	3820	A
250/740DV	300	250	450	–	–	146	178	1250	870	800	3000	12x29	4319	A
250/740DV	300	250	500	–	–	146	178	1250	870	800	3000	12x29	4429	A
250/740DV	300	250	560	–	–	146	178	1250	870	800	3000	12x29	4694	A
250/740DV	300	250	630	–	–	146	178	1250	870	800	3000	12x29	5618	A
300/330HB	350	300	55	–	–	110	138	900	800	740	2250	12x24	1193	A
300/330HB	350	300	75	–	–	110	138	900	800	740	2250	12x24	1428	A
300/330HB	350	300	90	–	–	110	138	900	800	740	2250	12x24	1479	A
300/330HB	350	300	110	–	–	110	138	900	800	740	2250	12x24	1900	A
300/330HB	350	300	132	–	–	110	138	900	800	740	2250	12x24	1988	A
300/380HA	350	300	110	–	–	110	134	900	800	740	2250	12x24	2313	A
300/380HA	350	300	132	–	–	110	134	900	800	740	2250	12x24	2401	A
300/380HA	350	300	160	–	–	110	134	900	800	740	2250	12x24	2476	A
300/380HA	350	300	200	–	–	110	134	900	800	740	2250	12x24	3201	A
300/380HA	350	300	250	–	–	110	134	900	800	740	2250	12x24	3056	A
300/400HA	400	300	110	–	–	110	147	900	800	740	2250	12x24	2177	A
300/400HA	400	300	132	–	–	110	147	900	800	740	2250	12x24	2256	A
300/400HA	400	300	160	–	–	110	147	900	800	740	2250	12x24	2340	A
300/400HA	400	300	200	–	–	110	147	900	800	740	2250	12x24	3065	A
300/400HA	400	300	250	–	–	110	147	900	800	740	2250	12x24	2920	A
300/490HA	350	300	110	–	–	130	156	900	800	740	2250	12x24	2407	A
300/490HA	350	300	132	–	–	130	156	900	800	740	2250	12x24	2495	A
300/490HA	350	300	160	–	–	130	156	900	800	740	2250	12x24	2570	A
300/490HA	350	300	200	–	–	130	156	900	800	740	2250	12x24	3275	A
300/490HA	350	300	250	–	–	130	156	900	800	740	2250	12x24	3120	A
300/490HA	350	300	315	–	–	130	156	900	800	740	2250	12x24	3325	A
300/490HA	350	300	355	–	–	130	156	900	800	740	2250	12x24	3305	A
300/490HA	350	300	400	–	–	130	156	900	800	740	2250	12x24	3405	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	P_2			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	–		mm						mm			
300/570HA	350	300	250	315L	4	4	378	378	1347.5	1214.5	1291	594	693	628.5	533
300/570HA	350	300	315	355M/L	4	4	378	378	1381.5	1214.5	2968	594	693	628.5	533
300/570HA	350	300	355	355M/L	4	4	378	378	1381.5	1214.5	2968	594	693	628.5	533
300/570HA	350	300	400	355M/L	4	4	378	378	1381.5	1214.5	2968	594	693	628.5	533
300/570HA	350	300	450	355A/B	4	4	378	378	1521.5	1262.5	3163	594	693	628.5	533
300/570HA	350	300	500	355A/B	4	4	378	378	1521.5	1262.5	3163	594	693	628.5	533
300/570HA	350	300	560	–	4	4	378	378	820.5	1262.5	1291	594	693	628.5	533
300/570HA	350	300	630	–	4	4	378	378	772.5	1214.5	1291	594	693	628.5	533
300/660DV	350	300	250	315L	4	4	445	445	1482	1372	1479.5	646	830	660.5	610
300/660DV	350	300	315	355M/L	4	4	445	445	1516	1372	3156.5	646	830	660.5	610
300/660DV	350	300	355	355M/L	4	4	445	445	1516	1372	3156.5	646	830	660.5	610
300/660DV	350	300	400	355M/L	4	4	445	445	1516	1372	3156.5	646	830	660.5	610
300/660DV	350	300	450	355A/B	4	4	445	445	1656	1420	3351.5	646	830	660.5	610
300/660DV	350	300	500	355A/B	4	4	445	445	1656	1420	3351.5	646	830	660.5	610
300/660DV	350	300	560	–	4	4	445	445	955	1420	1479.5	646	830	660.5	610
300/660DV	350	300	630	–	4	4	445	445	955	1420	1479.5	646	830	660.5	610
300/660DV	350	300	800	–	4	4	445	445	907	1372	1479.5	646	830	660.5	610
350/470HA	450	350	200	315S/M	4	4	360	360	1367	1272	2688	565	693	625	530
350/470HA	450	350	250	315L	4	4	360	360	1417	1272	1262	565	693	625	530
350/470HA	450	350	315	355M/L	4	4	360	360	1451	1272	2939	565	693	625	530
350/470HA	450	350	355	355M/L	4	4	360	360	1451	1272	2939	565	693	625	530
350/470HA	450	350	400	355M/L	4	4	360	360	1451	1272	2939	565	693	625	530
350/500HA	450	350	110	315S/M	6	4	450	450	1437	1392	2770	597	743	768	550
350/500HA	450	350	132	315S/M	6	4	450	450	1437	1392	2770	597	743	768	550
350/500HA	450	350	160	315L	6	4	450	450	1487	1392	1344	597	743	768	550
350/500HA	450	350	200	315L	6	4	450	450	1487	1392	1344	597	743	768	550
400/480HA	500	400	110	315S/M	6	4	445	445	1487	1482	2770	597	743	790	545
400/480HA	500	400	132	315S/M	6	4	445	445	1487	1482	2770	597	743	790	545
400/480HA	500	400	160	315L	6	4	445	445	1537	1482	1344	597	743	790	545
400/480HA	500	400	200	315L	6	4	445	445	1537	1482	1344	597	743	790	545
400/540HA	500	400	90	315S/M	6	4	465	465	1147	1117	2834	619	785	680	450
400/540HA	500	400	110	315S/M	6	4	465	465	1147	1117	2834	619	785	680	450
400/540HA	500	400	132	315S/M	6	4	465	465	1147	1117	2834	619	785	680	450
400/540HA	500	400	160	315L	6	4	465	465	1197	1117	1408	619	785	680	450
400/540HA	500	400	200	315L	6	4	465	465	1197	1117	1408	619	785	680	450
400/540HA	500	400	250	355M/L	6	4	465	465	1231	1117	3085	619	785	680	450
400/540HA	500	400	315	355M/L	6	4	465	465	1231	1117	3085	619	785	680	450
400/550HA	500	400	160	315L	6	4	470	470	1537	1457	1526	697	825	760	560
400/550HA	500	400	200	315L	6	4	470	470	1537	1457	1526	697	825	760	560
400/550HA	500	400	250	355M/L	6	4	470	470	1571	1457	3203	697	825	760	560
400/550HA	500	400	315	355M/L	6	4	470	470	1571	1457	3203	697	825	760	560

Dimensions, weights Wilo-SCP

Dimensions, weights														
Wilo-SCP...	**Nominal diameter**		**Nominal motor power**	**Dimensions**									**Weight approx.**	**Dimension drawing**
	DN1	*DN2*	*P_2*	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
300/570HA	350	300	250	–	–	130	156	900	800	740	2250	12x24	3265	A
300/570HA	350	300	315	–	–	130	156	900	800	740	2250	12x24	3470	A
300/570HA	350	300	355	–	–	130	156	900	800	740	2250	12x24	3450	A
300/570HA	350	300	400	–	–	130	156	900	800	740	2250	12x24	3550	A
300/570HA	350	300	450	–	–	130	156	1250	870	800	3000	12x29	3995	A
300/570HA	350	300	500	–	–	130	156	1250	870	800	3000	12x29	4105	A
300/570HA	350	300	560	–	–	130	156	1250	870	800	3000	12x29	4370	A
300/570HA	350	300	630	–	–	130	156	900	800	740	2250	12x24	5393	A
300/660DV	350	300	250	–	–	146	182	900	800	740	2250	12x24	3781	A
300/660DV	350	300	315	–	–	146	182	900	800	740	2250	12x24	3914	A
300/660DV	350	300	355	–	–	146	182	900	800	740	2250	12x24	3903	A
300/660DV	350	300	400	–	–	146	182	900	800	740	2250	12x24	4003	A
300/660DV	350	300	450	–	–	146	182	1250	870	800	3000	12x29	4403	A
300/660DV	350	300	500	–	–	146	182	1250	870	800	3000	12x29	4513	A
300/660DV	350	300	560	–	–	146	182	1250	870	800	3000	12x29	4778	A
300/660DV	350	300	630	–	–	146	182	1250	870	800	3000	12x29	5678	A
300/660DV	350	300	800	–	–	146	182	900	800	740	2250	12x24	–	A
350/470HA	450	350	200	–	–	130	156	900	800	740	2250	16x24	3325	A
350/470HA	450	350	250	–	–	130	156	900	800	740	2250	16x24	3160	A
350/470HA	450	350	315	–	–	130	156	900	800	740	2250	16x24	3365	A
350/470HA	450	350	355	–	–	130	156	900	800	740	2250	16x24	3390	A
350/470HA	450	350	400	–	–	130	156	900	800	740	2250	16x24	3490	A
350/500HA	450	350	110	–	–	130	156	900	800	740	2250	16x24	2500	A
350/500HA	450	350	132	–	–	130	156	900	800	740	2250	16x24	2500	A
350/500HA	450	350	160	–	–	130	156	900	800	740	2250	16x24	3042	A
350/500HA	450	350	200	–	–	130	156	900	800	740	2250	16x24	3282	A
400/480HA	500	400	110	–	–	130	156	900	800	740	2250	16x24	2677	A
400/480HA	500	400	132	–	–	130	156	900	800	740	2250	16x24	2687	A
400/480HA	500	400	160	–	–	130	156	900	800	740	2250	16x24	3009	A
400/480HA	500	400	200	–	–	130	156	900	800	740	2250	16x24	3249	A
400/540HA	500	400	90	–	–	130	175	900	800	740	2250	16x24	2588	A
400/540HA	500	400	110	–	–	130	175	900	800	740	2250	16x24	2775	A
400/540HA	500	400	132	–	–	130	175	900	800	740	2250	16x24	2775	A
400/540HA	500	400	160	–	–	130	175	900	800	740	2250	16x24	3290	A
400/540HA	500	400	200	–	–	130	175	900	800	740	2250	16x24	3530	A
400/540HA	500	400	250	–	–	130	175	900	800	740	2250	16x24	3660	A
400/540HA	500	400	315	–	–	130	175	900	800	740	2250	16x24	3770	A
400/550HA	500	400	160	–	–	146	178	900	800	740	2250	16x24	3466	A
400/550HA	500	400	200	–	–	146	178	900	800	740	2250	16x24	3706	A
400/550HA	500	400	250	–	–	146	178	900	800	740	2250	16x24	3836	A
400/550HA	500	400	315	–	–	146	178	900	800	740	2250	16x24	3946	A

Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN1	*DN2*	*P_2*			*A*	*H3*	*H4*	*HM*	*HP*	*L*	*L1*	*L2*	*L3*	*L4*
			kW	-		mm						mm			
400/660DV	500	400	315	355M/L	4	4	483	483	1639	1545	3455	815	959	762	660
400/660DV	500	400	355	355M/L	4	4	483	483	1639	1545	3455	815	959	762	660
400/660DV	500	400	400	355M/L	4	4	483	483	1639	1545	3455	815	959	762	660
400/660DV	500	400	450	355A/B	4	4	483	483	1761	1575	3650	815	959	762	660
400/660DV	500	400	500	355A/B	4	4	483	483	1761	1575	3650	815	959	762	660
400/660DV	500	400	560	–	4	4	483	483	1060	1575	1778	815	959	762	660
400/660DV	500	400	630	–	4	4	483	483	1030	1545	1778	815	959	762	660
400/710HA	450	400	200	315L	6	4	521	521	1605	1604	1532	704	825	864	762
400/710HA	450	400	250	355M/L	6	4	521	521	1639	1604	3209	704	825	864	762
400/710HA	450	400	315	355M/L	6	4	521	521	1639	1604	3209	704	825	864	762
400/710HA	450	400	355	355A/B	6	4	521	521	1761	1634	3404	704	825	864	762
400/710HA	450	400	400	355A/B	6	4	521	521	1761	1634	3404	704	825	864	762
400/710HA	450	400	450	–	6	4	521	521	1030	1604	1532	704	825	864	762
400/710HA	450	400	500	–	6	4	521	521	1060	1634	1532	704	825	864	762
400/710HA	450	400	560	–	6	4	521	521	1060	1634	1532	704	825	864	762
400/710HA	450	400	630	–	6	4	521	521	1060	1634	1532	704	825	864	762

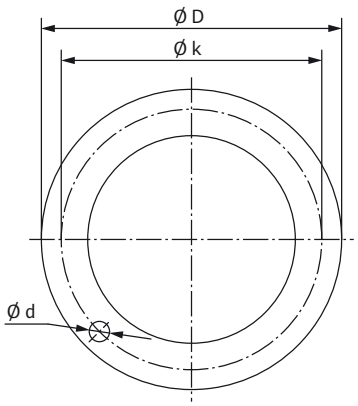
Dimensions, weights Wilo-SCP

Dimensions, weights

Wilo-SCP...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.	Dimension drawing
	DN1	*DN2*	P_2	*P5*	*P6*	*S1*	*S2*	*S3*	*SA*	*SE*	*SL*	*n x Ø d*	*m*	
			kW	mm								pcs. x mm	kg	
400/660DV	500	400	315	–	–	197	215	1250	870	800	3000	16x29	4985	A
400/660DV	500	400	355	–	–	197	215	1250	870	800	3000	16x29	5063	A
400/660DV	500	400	400	–	–	197	215	1250	870	800	3000	16x29	5163	A
400/660DV	500	400	450	–	–	197	215	1270	1160	990	3040	16x29	5563	A
400/660DV	500	400	500	–	–	197	215	1270	1160	990	3040	16x29	5673	A
400/660DV	500	400	560	–	–	197	215	1270	1160	990	3040	16x29	5938	A
400/660DV	500	400	630	–	–	197	215	1250	870	800	3000	16x29	6838	A
400/710HA	450	400	200	–	–	146	178	1250	870	800	3000	16x29	4640	A
400/710HA	450	400	250	–	–	146	178	1250	870	800	3000	16x29	4770	A
400/710HA	450	400	315	–	–	146	178	1250	870	800	3000	16x29	4880	A
400/710HA	450	400	355	–	–	146	178	1270	1160	990	3040	16x29	5624	A
400/710HA	450	400	400	–	–	146	178	1270	1160	990	3040	16x29	5163	A
400/710HA	450	400	450	–	–	146	178	1250	870	800	3000	16x29	5563	A
400/710HA	450	400	500	–	–	146	178	1270	1160	990	3040	16x29	5673	A
400/710HA	450	400	560	–	–	146	178	1270	1160	990	3040	16x29	5938	A
400/710HA	450	400	630	–	–	146	178	1270	1160	990	3040	16x29	6838	A

Dimensions, weights Wilo-SCP

Dimension drawing:



Flange dimensions (suction side)

Wilo-SCP...	Nominal diameter	Pump flange dimensions			Flange
	DN1	*Ø D*	*Ø k*	*n x d*	*PN*
		mm		pcs. x mm	
50/180HA	65	200	160	4 x 18	16
50/220HA	65	200	160	4 x 18	16
50/340DS	80	220	180	8 x 18	16
50/340HA	80	220	180	8 x 18	16
65/390HS	80	220	180	8 x 18	16
80/200HA	100	250	210	8 x 18	16
80/230HA	100	250	210	8 x 18	16
80/340HA	100	250	210	8 x 18	16
80/360DS	100	250	210	8 x 18	16
80/380DS	100	250	210	8 x 18	16
100/270HA	125	285	240	8 x 22	16
100/280HA	125	285	240	8 x 22	16
100/360HA	125	285	240	8 x 22	16
100/400HA	125	285	240	8 x 22	16
100/410DS	125	285	240	8 x 22	16
125/290HA	150	340	295	12 x 22	16
125/330HA	150	340	295	12 x 22	16
125/440HA	150	340	295	12 x 22	16
125/460DS	150	340	295	12 x 22	16
125/470HA	150	340	295	12 x 22	16
150/290HA	200	405	355	12 x 26	16
150/350HA	200	405	355	12 x 26	16
150/390HA	200	405	355	12 x 26	16
150/440HA	200	405	355	12 x 26	16
150/460DS	200	405	355	12 x 26	16
150/530HA	200	405	355	12 x 26	16
150/580HA	200	405	355	12 x 26	16

Dimensions, weights Wilo-SCP

Flange dimensions (suction side)

Wilo-SCP...	Nominal diameter	Pump flange dimensions			Flange
	DN1	*Ø D*	*Ø k*	*n x d*	*PN*
		mm		pcs. x mm	
200/310HA	200	405	355	12 x 26	16
200/320HA	250	460	410	12 x 26	16
200/360HB	300	520	470	16 x 26	16
200/370HA	200	405	355	12 x 26	16
200/390HA	250	460	410	12 x 26	16
200/440HA	250	460	410	12 x 26	16
200/460HA	250	460	410	12 x 26	16
200/480HA	200	405	355	12 x 26	16
200/550HA	200	405	355	12 x 26	16
200/560HA	250	460	410	12 x 26	16
200/660DV	250	460	410	12 x 26	16
250/250HA	250	460	410	12 x 26	16
250/360HA	300	520	470	16 x 26	16
250/390HA	300	520	470	16 x 26	16
250/450HA	300	520	470	16 x 26	16
250/570HA	300	520	470	16 x 26	16
250/700DV	300	520	470	16 x 26	16
250/740DV	300	520	470	16 x 26	16
300/330HB	350	580	525	16 x 30	16
300/380HA	350	580	525	16 x 30	16
300/400HA	400	640	585	20 x 30	16
300/490HA	350	580	525	16 x 30	16
300/570HA	350	580	525	16 x 30	16
300/660DV	350	580	525	16 x 30	16
350/470HA	450	715	650	20 x 33	16
350/500HA	450	715	650	20 x 33	16
400/480HA	500	840	770	20 x 36	16
400/540HA	500	840	770	20 x 36	16
400/550HA	500	840	770	20 x 36	16
400/660DV	500	840	770	20 x 36	16
400/710HA	450	715	650	20 x 33	16

Dimensions, weights Wilo-SCP

Flange dimensions (discharge side)

Wilo-SCP...	Nominal diameter	Pump flange dimensions			Flange
	DN2	*Ø D*	*Ø k*	*n x d*	*PN*
		mm		pcs. x mm	
50/180HA	50	165	125	4 x 18	16
50/220HA	50	165	125	4 x 18	16
50/340DS	50	165	125	4 x 18	16
50/340HA	50	165	125	4 x 18	16
65/390HS	65	185	145	4 x 18	16
80/200HA	80	200	160	8 x 18	16
80/230HA	80	200	160	8 x 18	16
80/340HA	80	200	160	8 x 18	16
80/360DS	80	200	160	8 x 18	16
80/380DS	80	200	160	8 x 18	16
100/270HA	100	220	180	8 x 18	16
100/280HA	100	220	180	8 x 18	16
100/360HA	100	220	180	8 x 18	16
100/400HA	100	220	180	8 x 18	16
100/410DS	100	220	180	8 x 18	16
125/290HA	125	250	210	8 x 18	16
125/330HA	125	250	210	8 x 18	16
125/440HA	125	250	210	8 x 18	16
125/460DS	125	250	210	8 x 18	16
125/470HA	125	250	210	8 x 18	16
150/290HA	150	285	240	8 x 22	16
150/350HA	150	285	240	8 x 22	16
150/390HA	150	285	240	8 x 22	16
150/440HA	150	285	240	8 x 22	16
150/460DS	150	285	240	8 x 22	16
150/530HA	150	285	240	8 x 22	16
150/580HA	150	285	240	8 x 22	16
200/310HA	200	340	295	12 x 22	16
200/320HA	200	340	295	12 x 22	16
200/360HB	200	340	295	12 x 22	16
200/370HA	200	340	295	12 x 22	16
200/390HA	200	340	295	12 x 22	16
200/440HA	200	340	295	12 x 22	16
200/460HA	200	340	295	12 x 22	16
200/480HA	200	340	295	12 x 22	16
200/550HA	200	340	295	12 x 22	16
200/560HA	200	340	295	12 x 22	16
200/660DV	200	340	295	12 x 22	16
250/250HA	250	405	355	12 x 26	16
250/360HA	250	405	355	12 x 26	16
250/390HA	250	405	355	12 x 26	16
250/450HA	250	405	355	12 x 26	16
250/570HA	250	405	355	12 x 26	16
250/700DV	250	405	355	12 x 26	16

Dimensions, weights Wilo-SCP

Flange dimensions (discharge side)					
Wilo-SCP...	**Nominal diameter**	**Pump flange dimensions**			**Flange**
	DN2	*Ø D*	*Ø k*	*n x d*	*PN*
		mm		pcs. x mm	
250/740DV	250	405	355	12 x 26	16
300/330HB	300	460	410	12 x 26	16
300/380HA	300	460	410	12 x 26	16
300/400HA	300	460	410	12 x 26	16
300/490HA	300	460	410	12 x 26	16
300/570HA	300	460	410	12 x 26	16
300/660DV	300	460	410	12 x 26	16
350/470HA	350	520	470	16 x 26	16
350/500HA	350	520	470	16 x 26	16
400/480HA	400	580	525	16 x 30	16
400/540HA	400	580	525	16 x 30	16
400/550HA	400	580	525	16 x 30	16
400/660DV	400	580	525	16 x 30	16
400/710HA	400	580	525	16 x 30	16