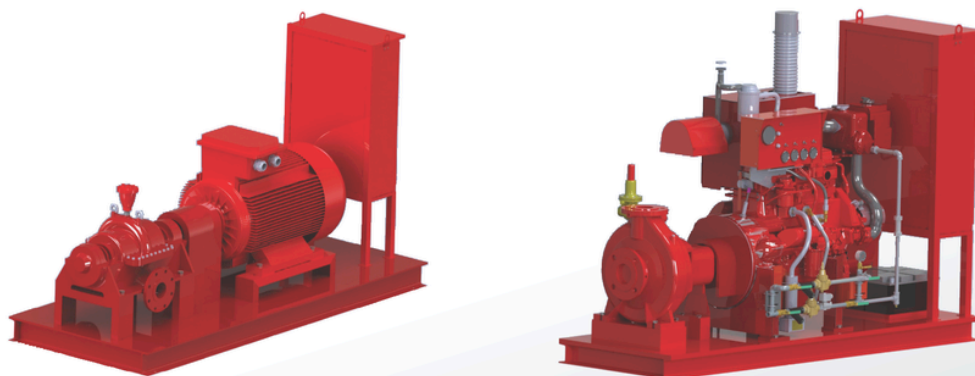


EBITT - UL+FM

Approved Fire Pump Sets





EBITT was born from “an idea” and turned into “an ideal”

EBITT operates as a specialized organization with knowledge and experience in the field of pump and fluid technologies that will correctly interpret the demands of the Turkish and global market and develop right solutions by analyzing the differences in requirements well.

Ebitt was founded with the aim of being the ideal intersection point of supply and demand in the field of fluid technologies, not just being an organization that develops and markets products and technologies, but an all-around business model that can meet expectations at the highest level.

Ebitt is a perspective on the business world, a business model and a spirit. In other words, Ebitt was founded on the basis of human resources capital, which aims at producing sustainability, permanence, expertise in business life and transferring this expertise like a relay race, rather than a classical capital basis.

For Ebitt, “innovation” is not just a step forward in the technology of devices and systems that it undertakes to produce and sell. For EBITT, innovation approach, i.e. creative innovation, takes the notion of versatile responsibility as the starting point: creating added value by meeting customer expectations at the top level, fully reflecting in “business” the benefits of new technologies brought to life, making no compromises on health and security conditions by considering the value and respect given to individuals as the guideline for business processes... Thus, every “creative innovation” developed as a combination of these criteria is innovation for EBITT and the driving force for EBITT is this understanding of innovation.

For EBITT, “quality” is a standard offered without demand in areas where water and other fluids are involved, that is, throughout life. EBITT, together with its suppliers and customers as well as teammates who have adopted the philosophy of EBITT, finds it successful to be in a sustainable “win-win” relationship.

With this understanding, EBITT has created a range of products from basic devices and systems to equipment with process-specific needs in all areas where water and fluid technologies are used, such as residences, industrial facilities, service buildings and facilities, agriculture, irrigation, swimming pools, treatment facilities and specific processes.

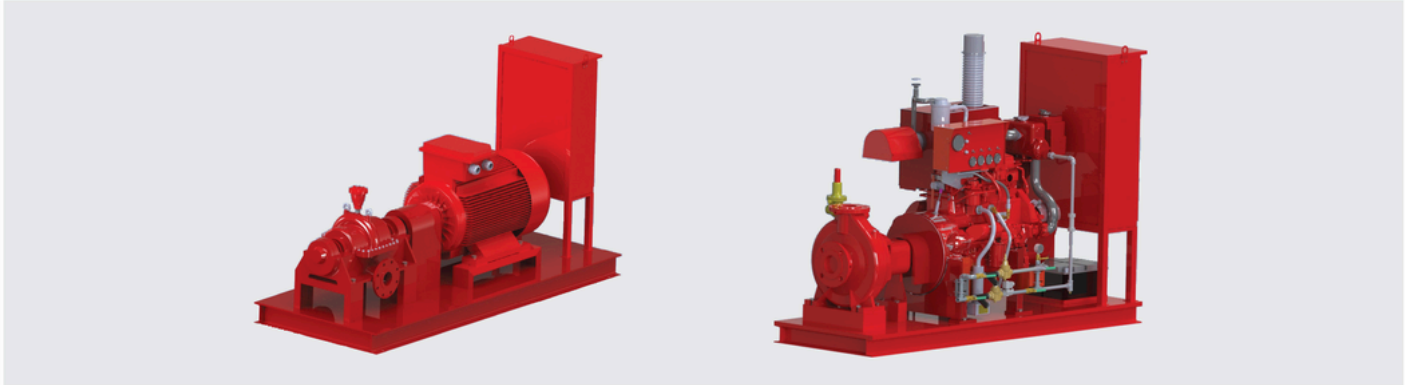
In this wide range of products and services, apart from standard manufactured devices and systems, there are also solutions specific to “business” that can provide maximum added value.

Because we claim that the most ideal solution is not always the highest budget solution, but the “most rational solution” that optimises the needs at best.

EBITT wants to be a “solution provider” in a relationship based on trust. It believes that it has the differences and values that deserve this, that it is dynamic and flexible enough to meet variable needs.

EBITT - UL+FM

Approved Fire Pump Sets



Construction

The fire pump sets are being mounted and aligned with electric motor, and/or diesel engine on a common base plate. The fire pump package includes all pump fittings such as manometers, casing relief valve, and automatic air release valve (for split-case models) to be supplied with approved electric and/or diesel fire pump controller.

Our fire pump sets are being delivered as a package to be operated as for Plug&Run type.

Pumps

Ebit UL approved fire pumps are ideally developed and produced either for small flows or high flows through well-designed compact packages. Ebit-N series-End-Suction Fire pumps have back pull out design for easy maintenance, self-venting center line discharge, and low NPSH requirements. The pump construction is ductile iron body, bronze fitted with packing. The shaft and sleeves are in AISI316 Stainless steel and be supported by thrust ball bearings, and radial roller bearing.

Ebit-SCP series-Double Suction, split-casing pumps are in-line designed, space saving, easy maintenance horizontal type. Our split-case pumps are heavy-duty designed with replaceable wear rings and sleeves. Bearings are mounted and can be replaced without opening pump case. Each stuffing box is fitted with bronze gland and with a stuffing box extension to facilitate the packaging rings removal. The pump construction is ductile iron body, bronze fitted with packaging. The shaft and sleeves are in AISI316 stainless steel and be supported by heavy-duty ball bearings and roller bearing.

Electric Motor

Ebit UL approved fire pump sets always have Totally Enclosed Fan Cooled (TEFC) type of electric motors. Our motors in our sets have UL Listings, IP55 protection class, and F insulation class. The voltages are in 50 Hz, 380 Volts and/or 415 Volts with Wye-Delta Starting type as in standard.

Diesel Engines

Ebit fire pumps are being directly connected through flexible coupling to the diesel engines manufactured by Clarke. All our approved fire pumps are having UL Listed, FM Approved diesel engines with granted and guaranteed continuous power ratings. The diesel engines conform to the requirements of NFPA 20 and specifically approved for fire pump application and service. Diesel engines operate at a rated speed not exceeding the above RPM and develop sufficient horsepower to drive the pump with reserve power.

Internal Cooling System loop is included in our engine sets. The cooling water supply for the heat exchanger is from the discharge of the pump, taken off prior to the pump discharge valve. The pipe connection includes four manual shut-off valves (including by-pass line), two strainers, two pressure regulators, an approved and listed automatic solenoid valve, and a pressure gauge, piping and fittings are all fitted to the diesel engine as per NFPA 20 by Ebit.

One set of double heavy duty lead acid batteries are being supplied by Ebit mounted on the common baseplate of our engine-pump set complete with battery cables.

The fuel tank is produced and supplied by Ebit according to NFPA 20 recommendations complete with fill pipe, cap and level gauge to be delivered separately from pump-set with legs for floor mounting.

Minimum Fittings

All Ebit fire pumps are being supplied with suction and discharge gauges, air release valve mounted on pumps. Our electric driven pump sets are also having casing relief valves mounted on our pumps.

Testing

Ebit fire pumps are being hydrostatically tested to a pressure recommended by UL. The fire pump is subjected to a performance test at a rated speed. Our pumps furnish not less than 150% of rated capacity at a pressure not less than 65% of rated head. The shut-off head is not exceeding 140% of rated head. Ebit certified test curve is being supplied with the pump.

EBITT - UL+FM

Approved Fire Pump Sets



Electric Fire Pump Controller

Ebitt fire pump set includes fire pump controller on its own base plate complete with wiring cables to the electric motor. All settings are being made in Ebitt factory as ready for use.

Electric Fire Pump controller meets the requirements of the latest edition of NFPA 20 and is UL Listed, FM Approved.

Ebitt electric fire pump controller has Wye-Delta Starting method as standard and optional for other type of starting methods. Our controller has a withstand ratings of 100,000 RMS symmetrical amperes, 380V, 415V, etc. The controller includes a motor rated combination isolating switch and circuit breaker, mechanically interlocked and operated with a single externally mounted handle.

The isolating switch is rated to disconnect the motor load. The isolating switch/circuit breaker combination is mechanically interlocked such that the enclosure door cannot be opened when the handle is in the ON position except by a tool operated defeater mechanism.

The controller is complete with a 4 line by 40 character LCD display mounted on a panel opening in the front door. The LCD display includes system pressure, voltage and amperage readings, frequency, date, time, set point, start/stop points, weekly test time and controller statistics screen which includes run time, start/stop numbers, system voltage, frequency and pressure recordings, etc.

The controller displays last messages screen that will display up to 10,000 alarms/messages stored in the memory.

The controller has green status LED's for power on, pump running, local start, remote start, emergency start, deluge valve, interlock status, low pressure etc. And the controller has also red alarm LED's for phase reversal, phase failure, fail to start, undervoltage, overvoltage, low room temperature, lock rotor trip, low suction pressure, etc.

The microprocessor logic board is available with USB port for transference of message history, controller status, diagnostics, and statistics. A solid-state 4-20 mA pressure sensor is included.

All relays are equipped with the plug-in type and all relay contacts provided for phase reversal, phase failure, common alarm, pump run, and the common alarm and phase relays are energized under normal conditions.

An audible alarm buzzer, capable of being heard while the motor is operating, shall operate if fail to start. Hardware malfunction or any common alarm condition exists.

EBITT - UL+FM

Approved Fire Pump Sets

**Diesel
Fire Pump
Controller**



Diesel Fire Pump Controller

EBITT fire pumps set includes diesel fire pump controller on its own base plate complete with wiring cables to batteries and diesel engine instrument panel. All settings are being made in EBITT factory as Ready for use. Engine controller meets the requirements of the latest edition of NFPA 20 and is UL listed, FM Approved.

The diesel engine controller incorporates the following components:
Two independently functional battery charges, each having its own power transformer rated for a maximum continuous charge current of 10 amperes. The charger has solid state electronic design with a semi-conductor type rectifier and includes the following supervisory and safety features.

- a) Current limiting in every charging mode
- b) Over-current shut-off
- c) Automatic selection of bulk or float charge by battery voltage sensing
- d) Lower than 0,5 ampere trickle charge
- e) Reverse voltage shut-off
- f) Dead cell detection
- g) Over and under voltage alarm
- h) Charger initiated battery failure alarm with signaling to prevent the use of the defective battery during the engine starting cycle.

All relays are equipped with manual test buttons and ON-OFF status indicators and terminal block to indicate the following engine conditions;

- a) Two SPDT contacts for engine running condition.
- b) One NO/NC contact when the main switch is in the AUTO position.
- c) One NO/NC contact when the main switch is in the MANUAL or OFF position.
- d) One SPTD contact indicating engine trouble. The engine trouble condition is indicated on engine over speed, engine failure to start, low oil pressure, and high coolant temperature conditions.

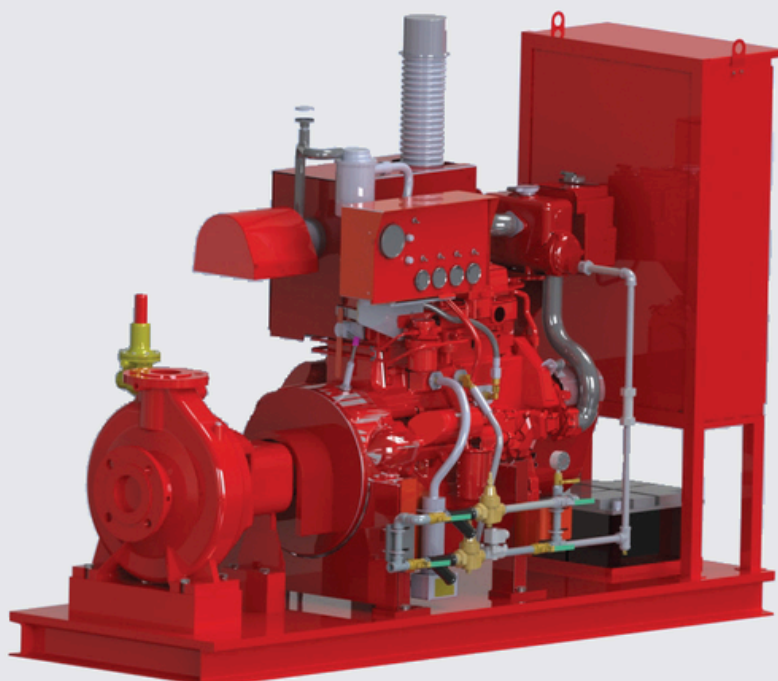
A solid-state 4-20 mA pressure sensor is included.
A seven-day pressure recorder is provided.

A central annunciator and operator control panel is provided inside the controller but visible and accessible through a breakable glass panel on the enclosure door. This control panel incorporates all alarm and status pilot light indicators, voltmeters and ammeters for battery charges and the four positions main switch manual start push buttons, and combination Lamp test / Charger reset push button and the operational NORMAL/SILENCE selector switch for pump room alarms.

EBITT - UL+FM

Approved Fire Pump Sets

END-SUCTION PERFORMANCE CURVES

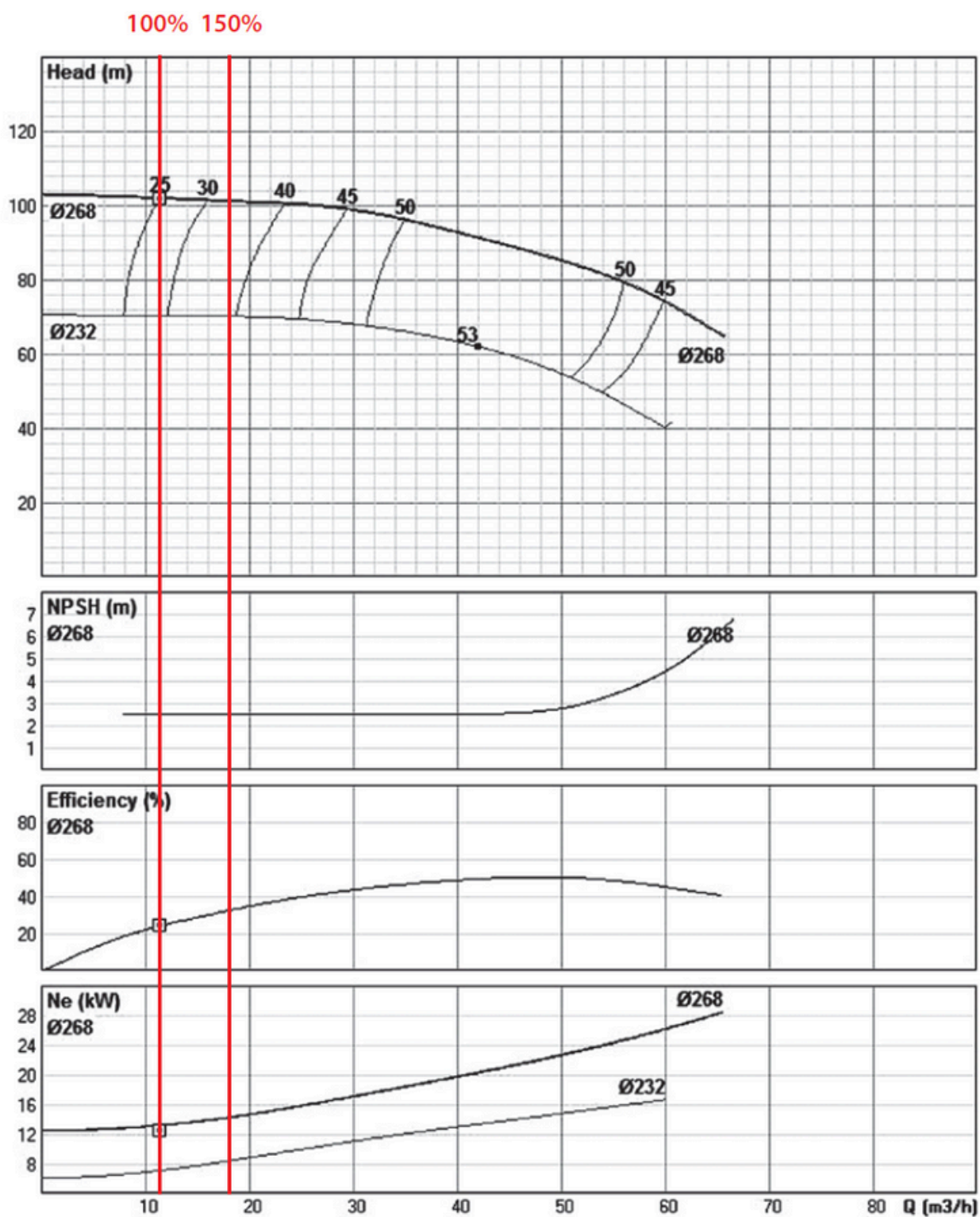


EBITT - UL+FM

Approved Fire Pump Sets



N 32 / 250 - 50 GPM



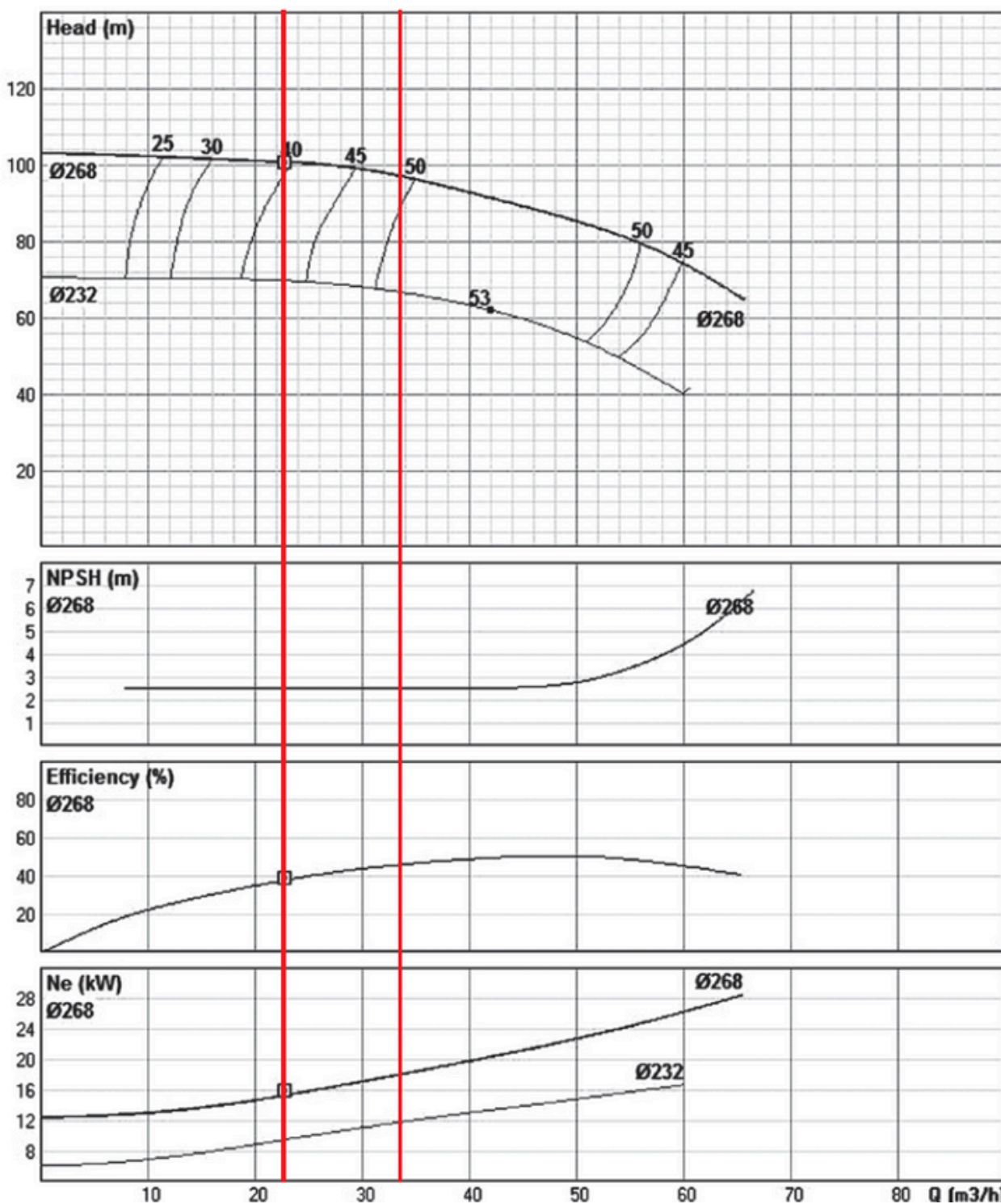
EBITT - UL+FM

Approved Fire Pump Sets



N 32 / 250 - 100 GPM

100% 150%

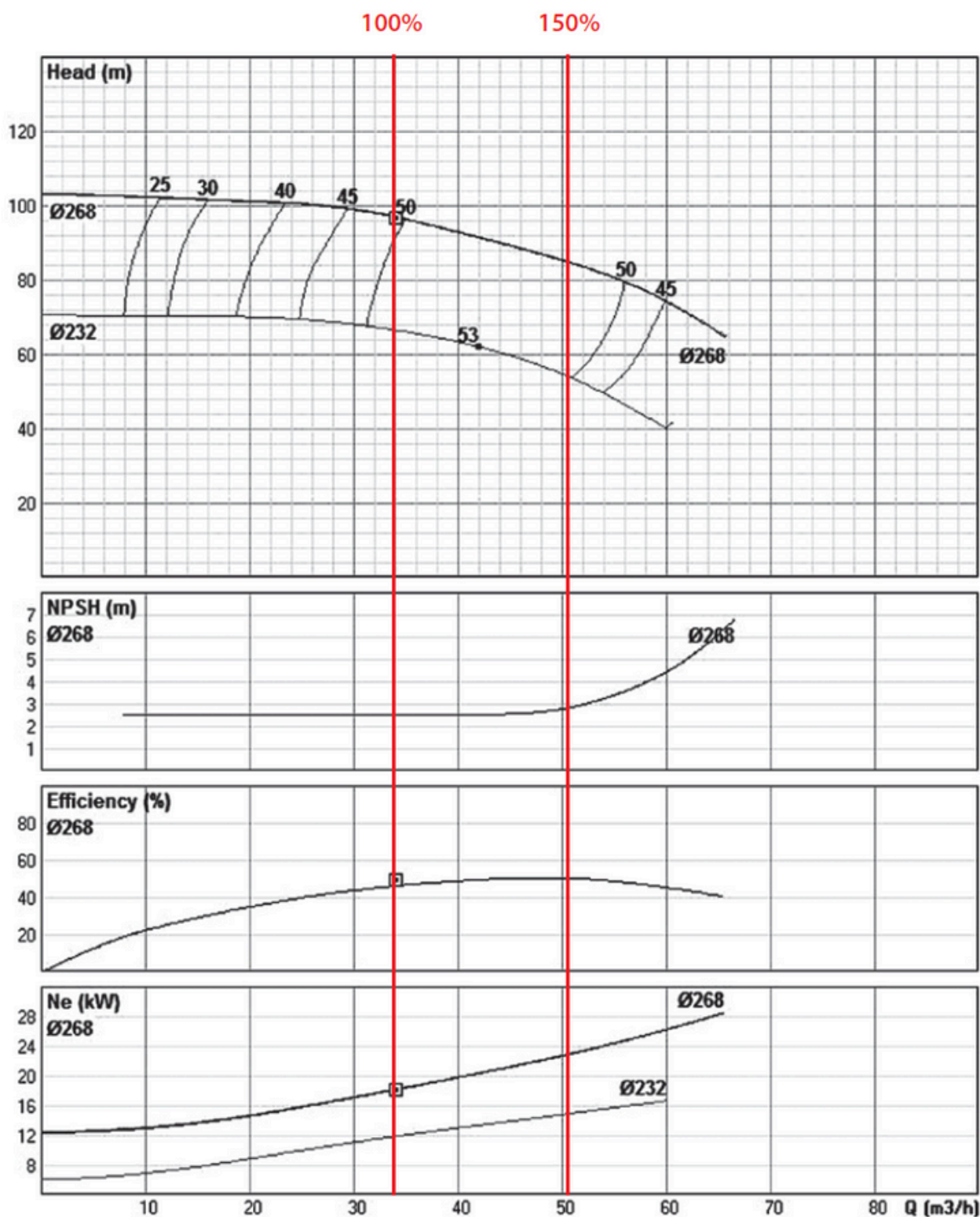


EBITT - UL+FM

Approved Fire Pump Sets



N 32 / 250 - 150 GPM

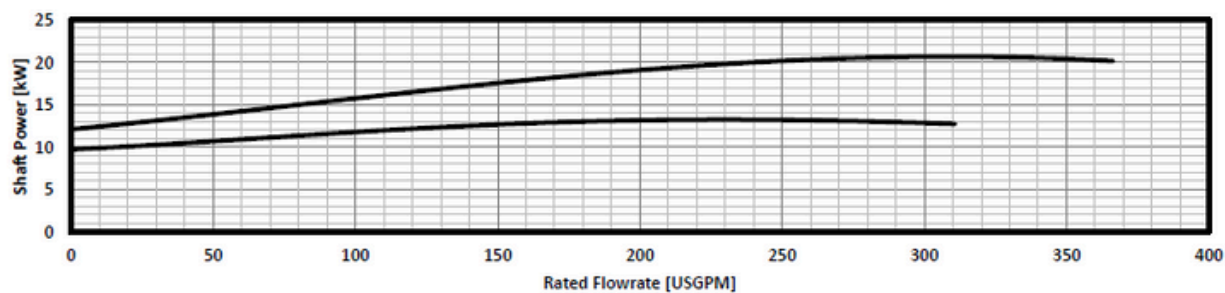
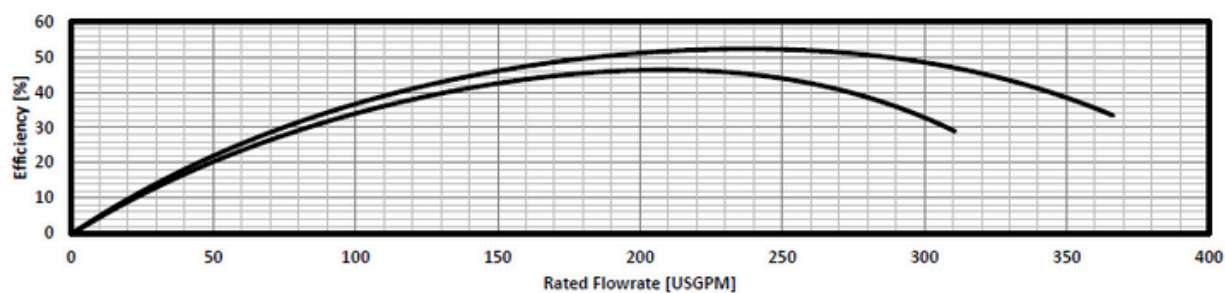
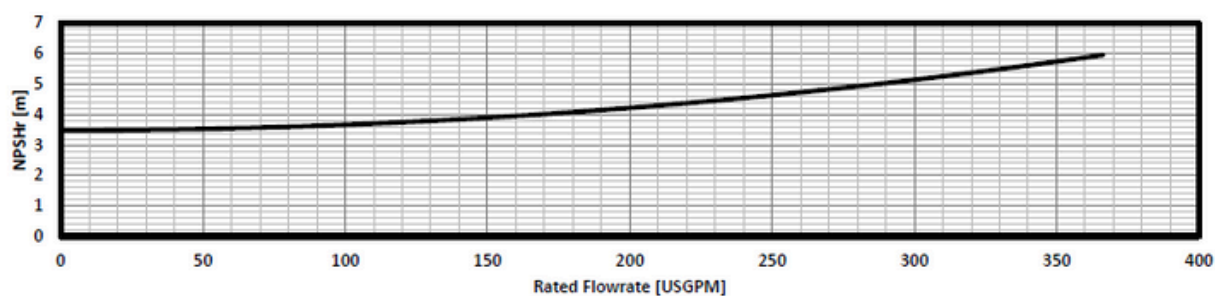
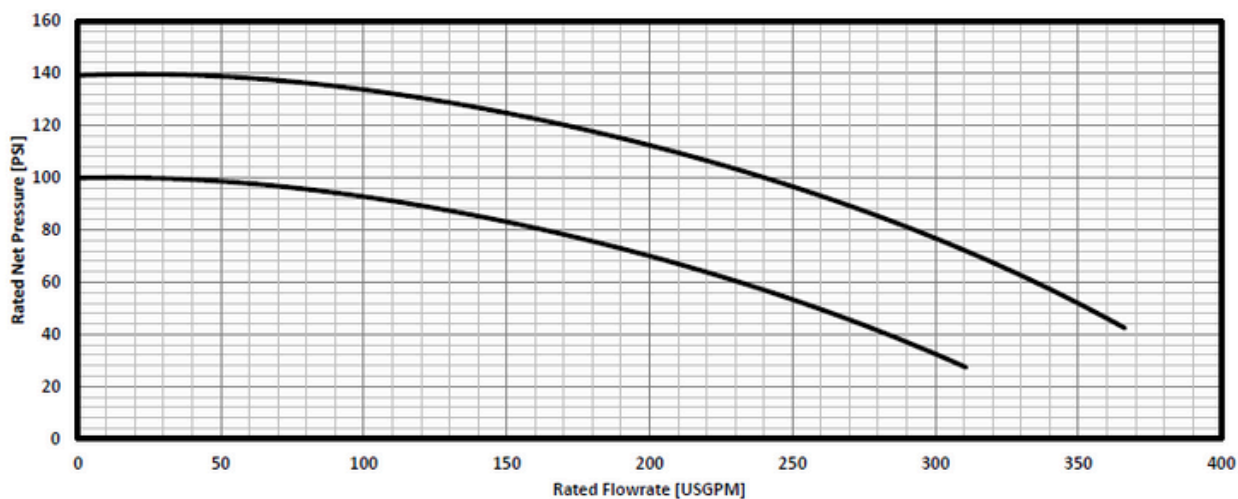


EBITT - UL+FM

Approved Fire Pump Sets



N 40-270 (50 GPM/100 GPM/150 GPM)

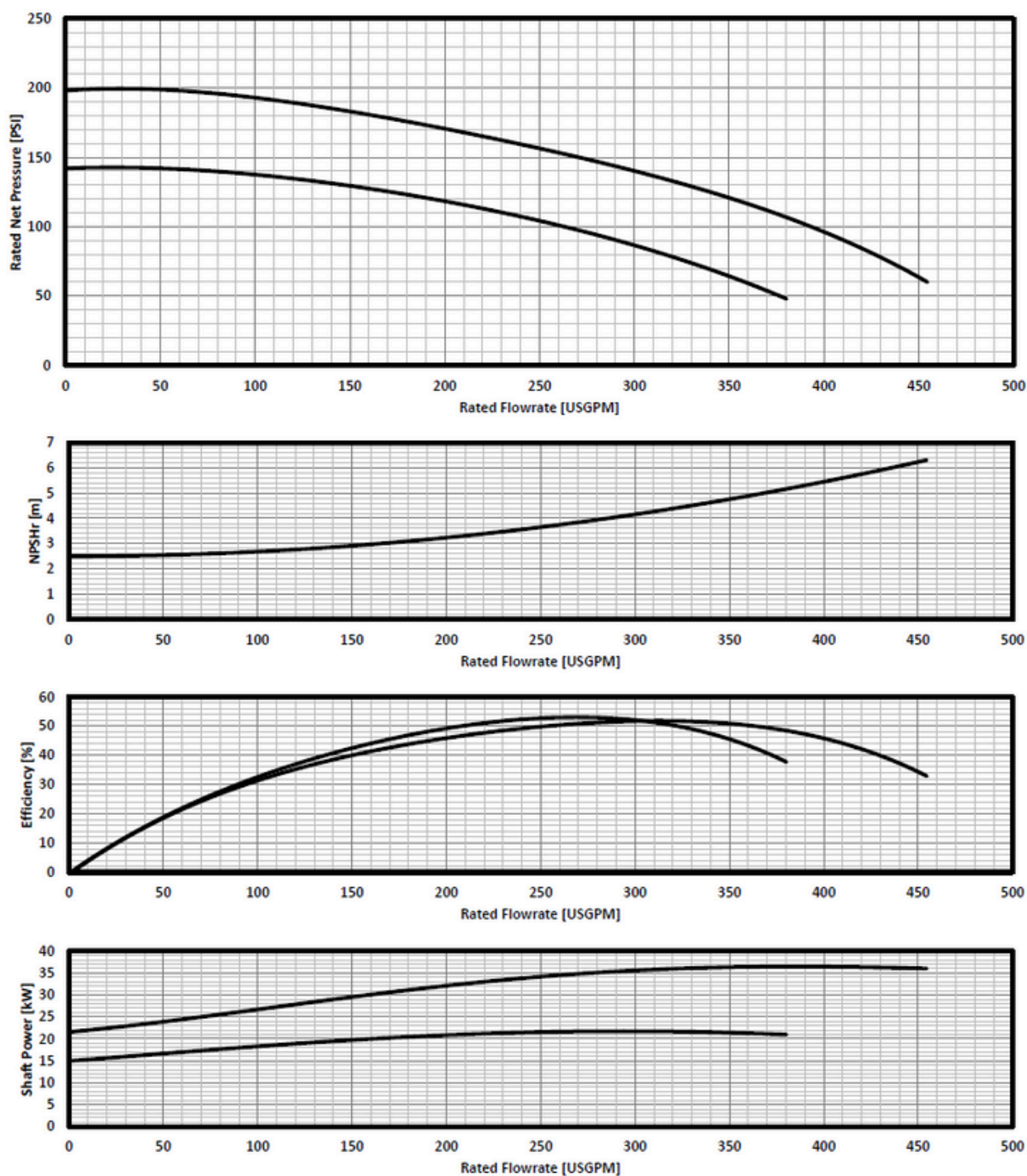


EBITT - UL+FM

Approved Fire Pump Sets



N 40-270-60

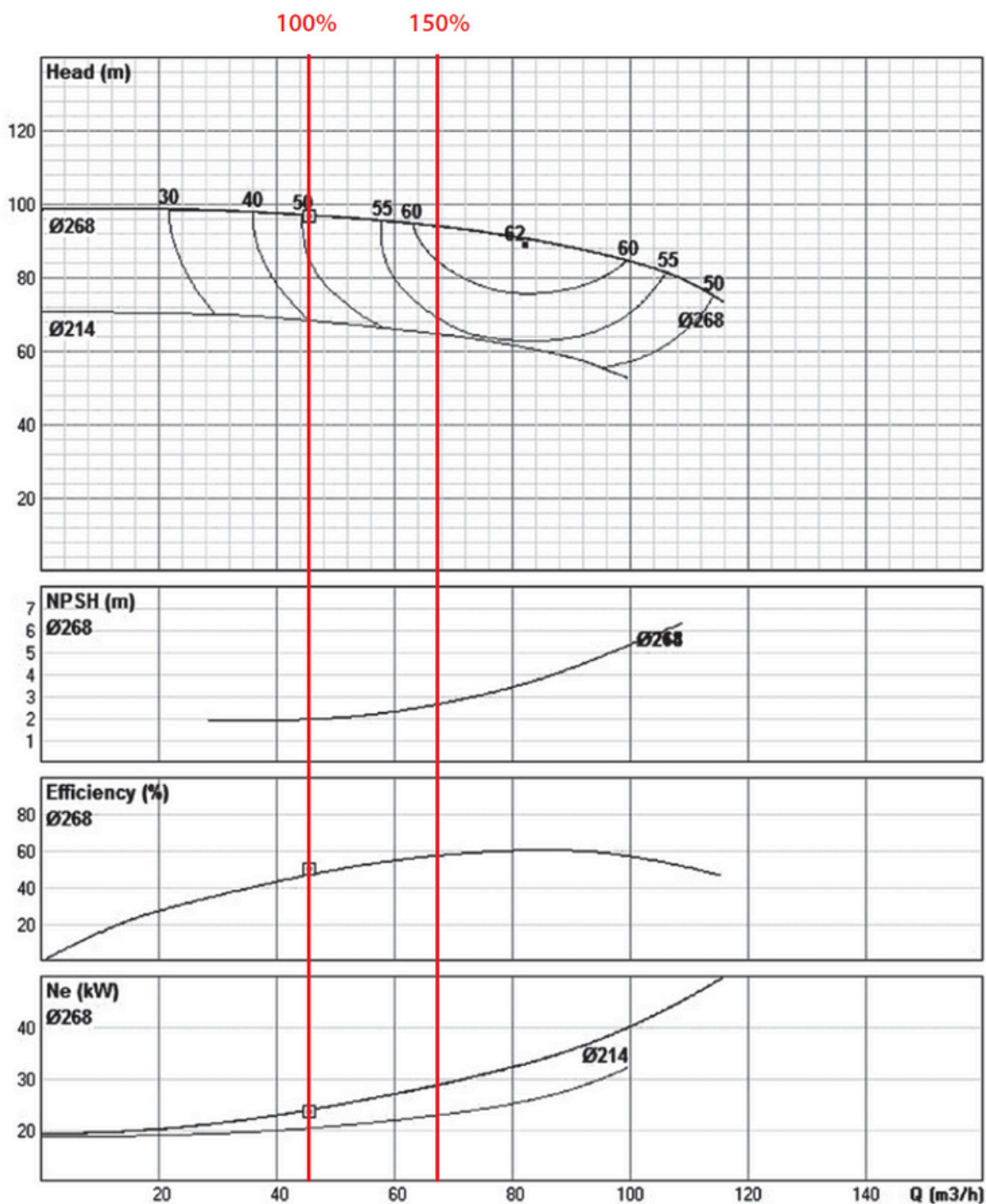


EBITT - UL+FM

Approved Fire Pump Sets



N 50 / 260 - 200 GPM

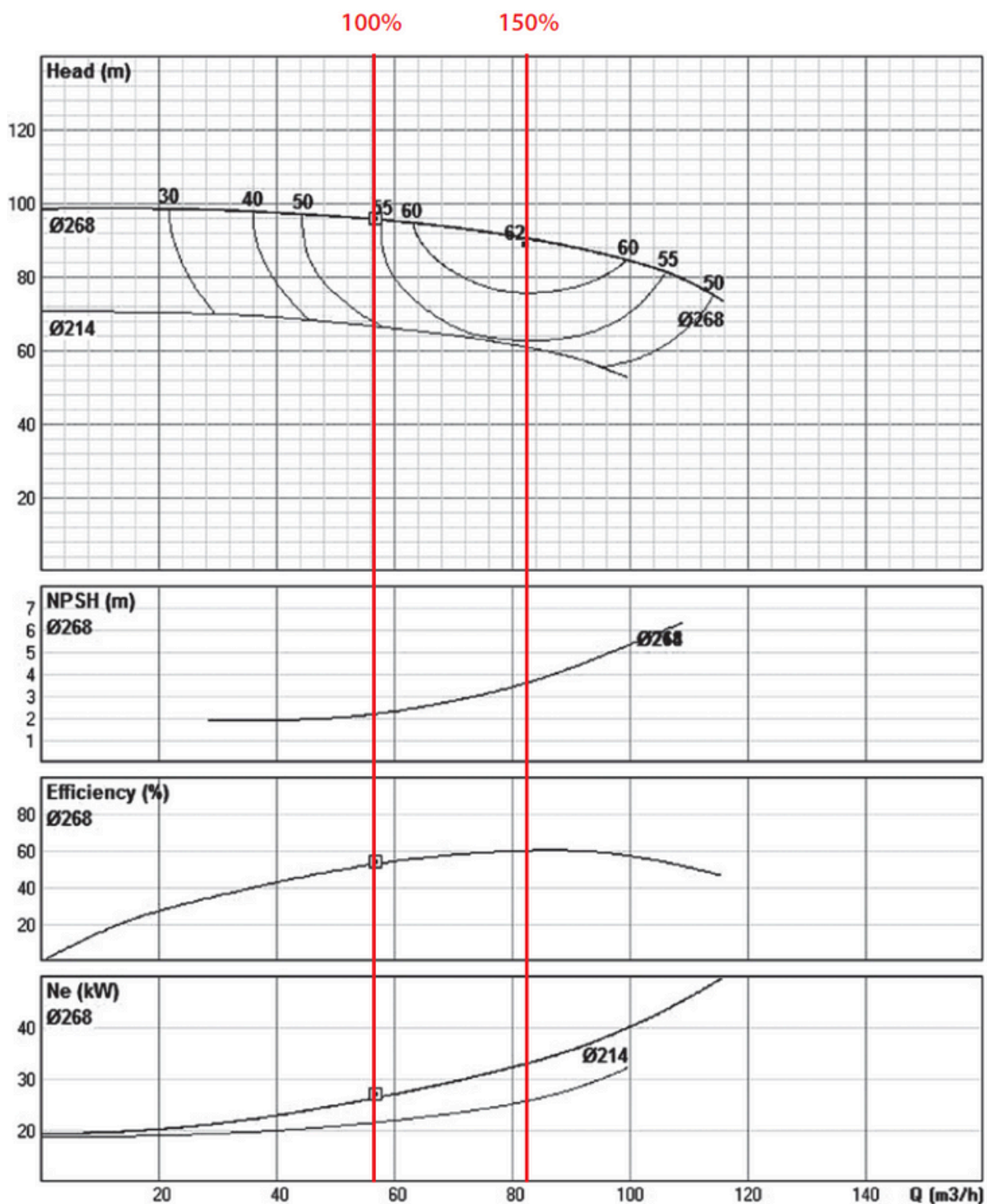


EBITT - UL+FM

Approved Fire Pump Sets



N 50 / 260 - 250 GPM

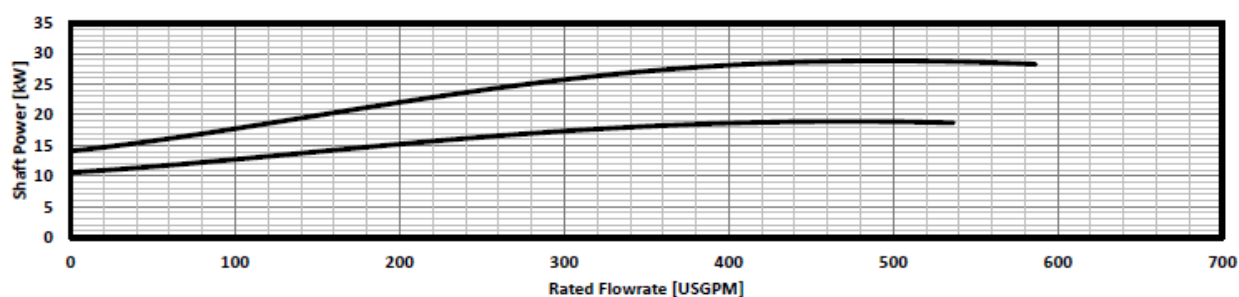
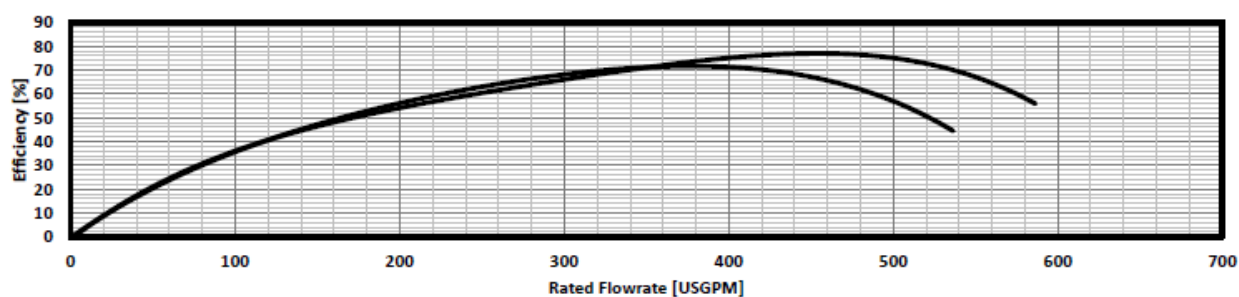
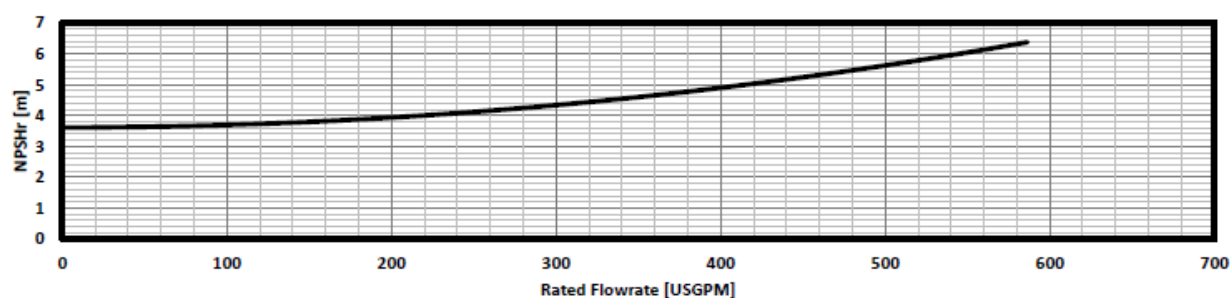
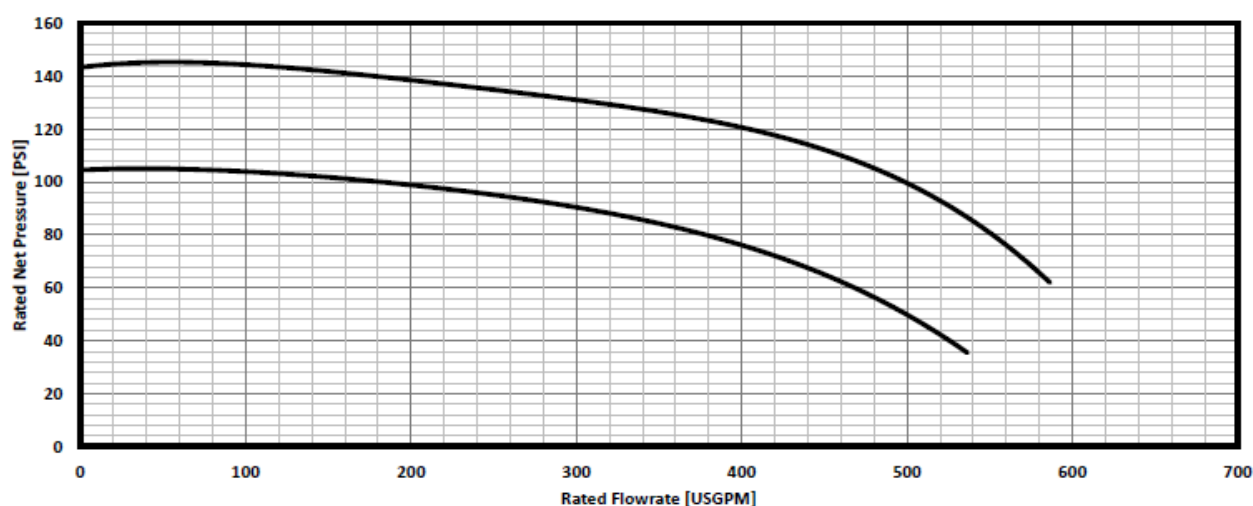


EBITT - UL+FM

Approved Fire Pump Sets



N 50-270 (150 GPM/200 GPM/250 GPM)



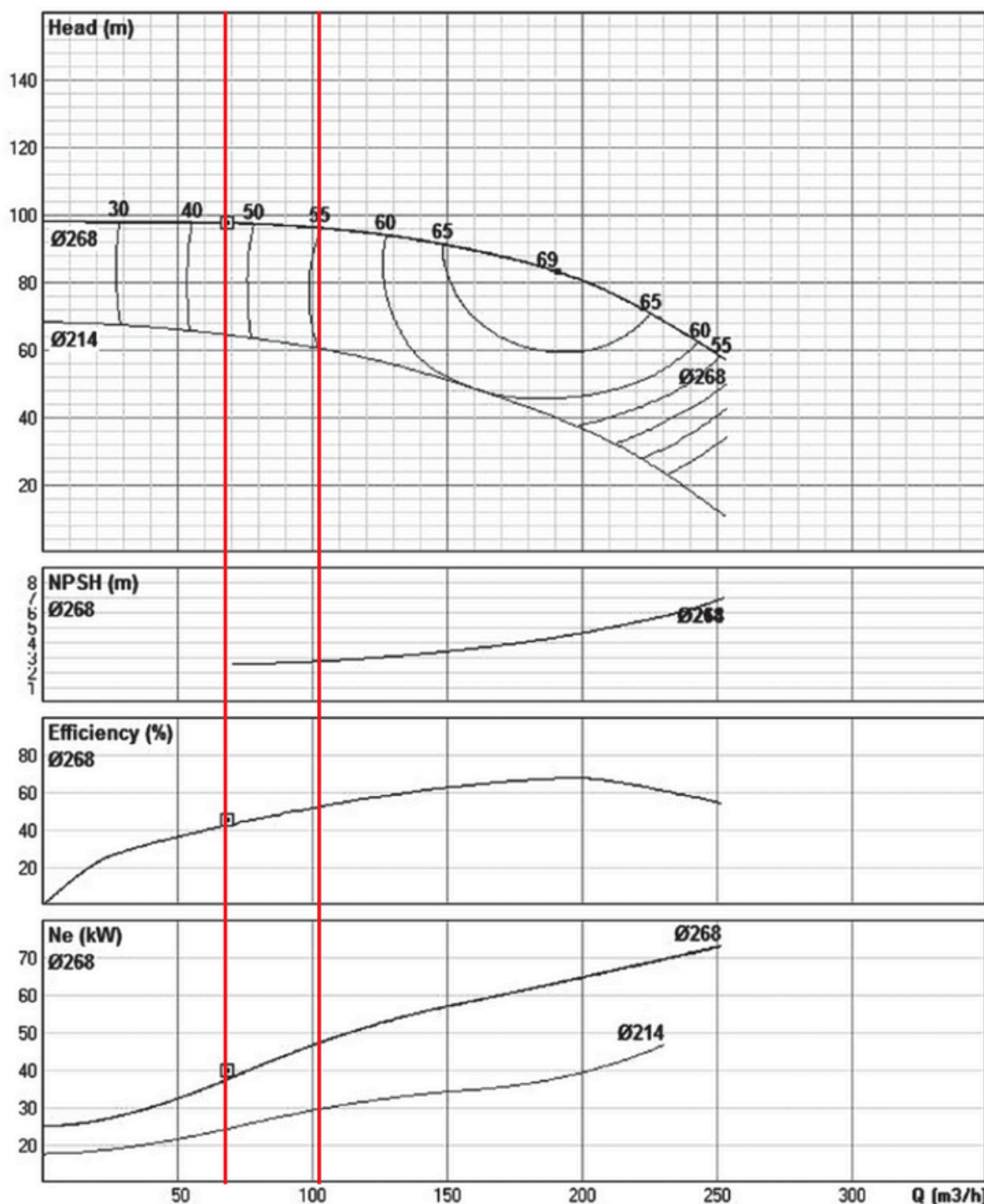
EBITT - UL+FM

Approved Fire Pump Sets



N 65 / 260 - 300 GPM

100% 150%

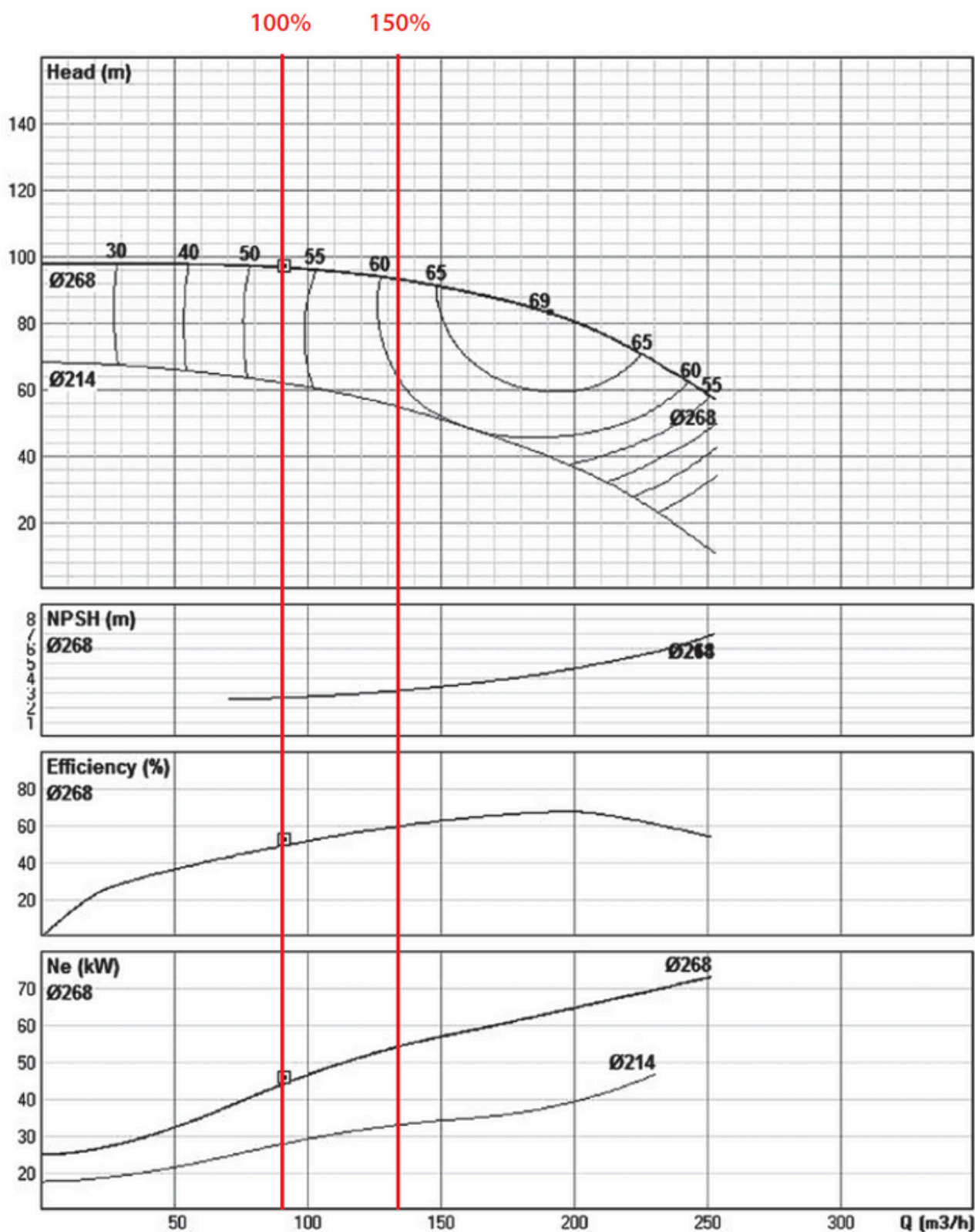


EBITT - UL+FM

Approved Fire Pump Sets



N 65 / 260 - 400 GPM



EBITT - UL+FM

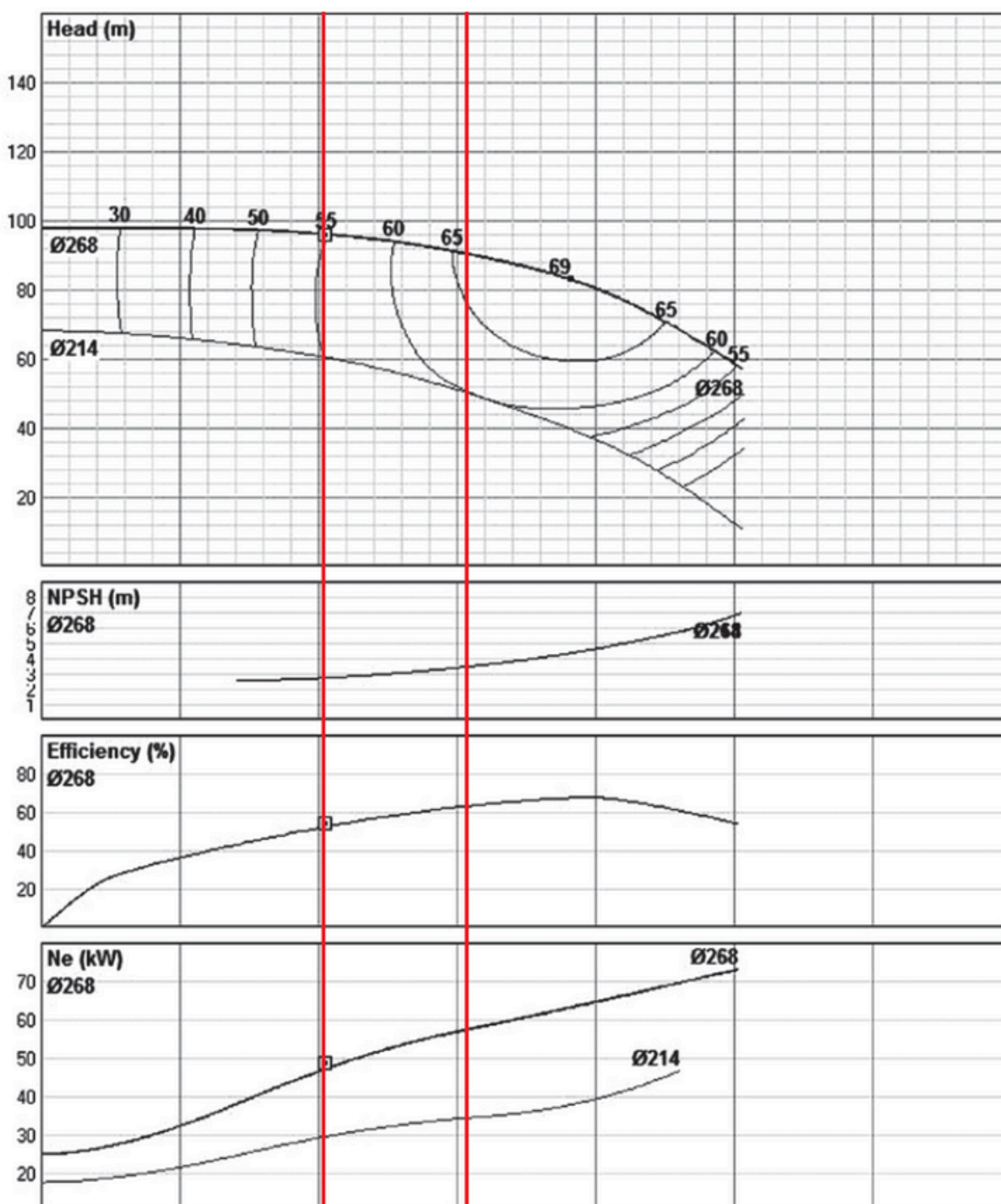
Approved Fire Pump Sets



N 65 / 260 - 450 GPM

100%

150%

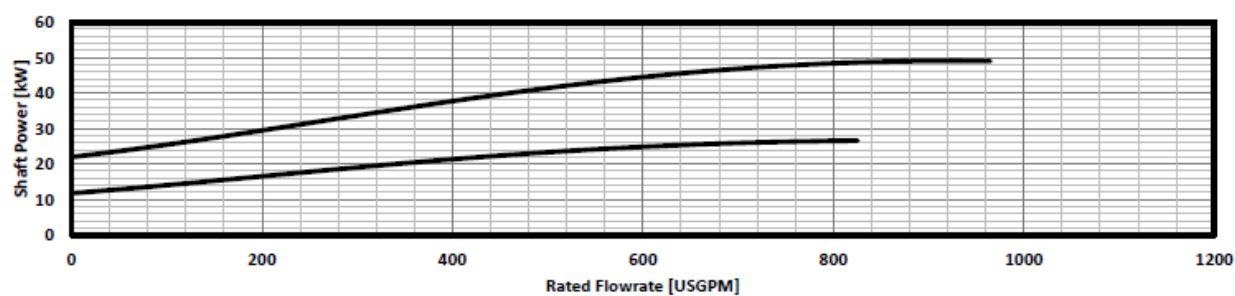
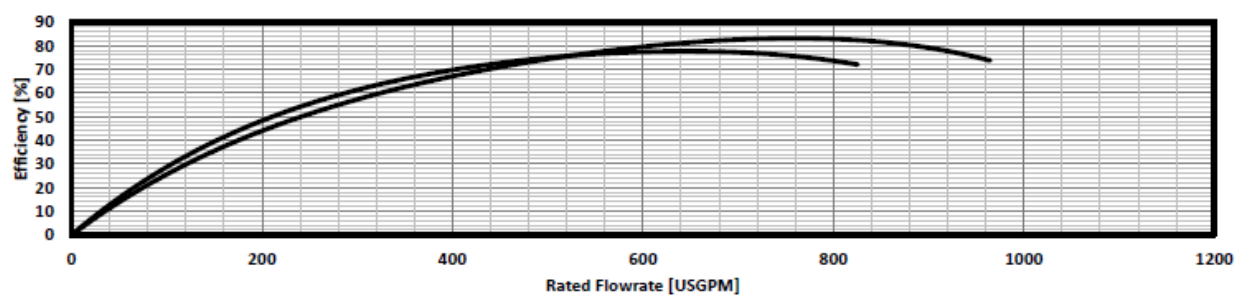
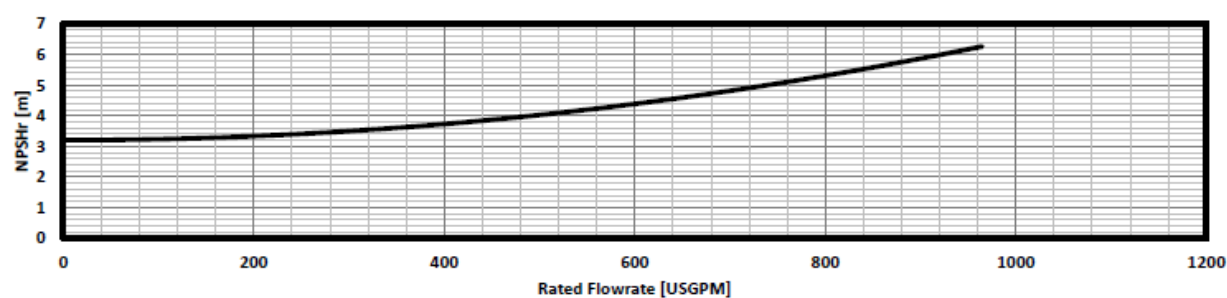
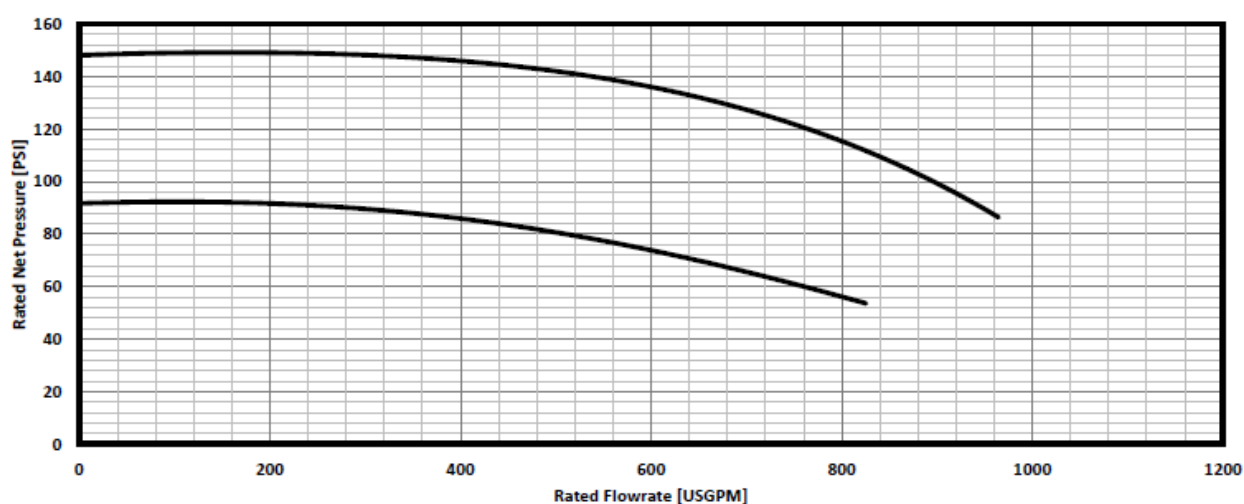


EBITT - UL+FM

Approved Fire Pump Sets



N 65-270 (250 GPM/300 GPM/400 GPM)

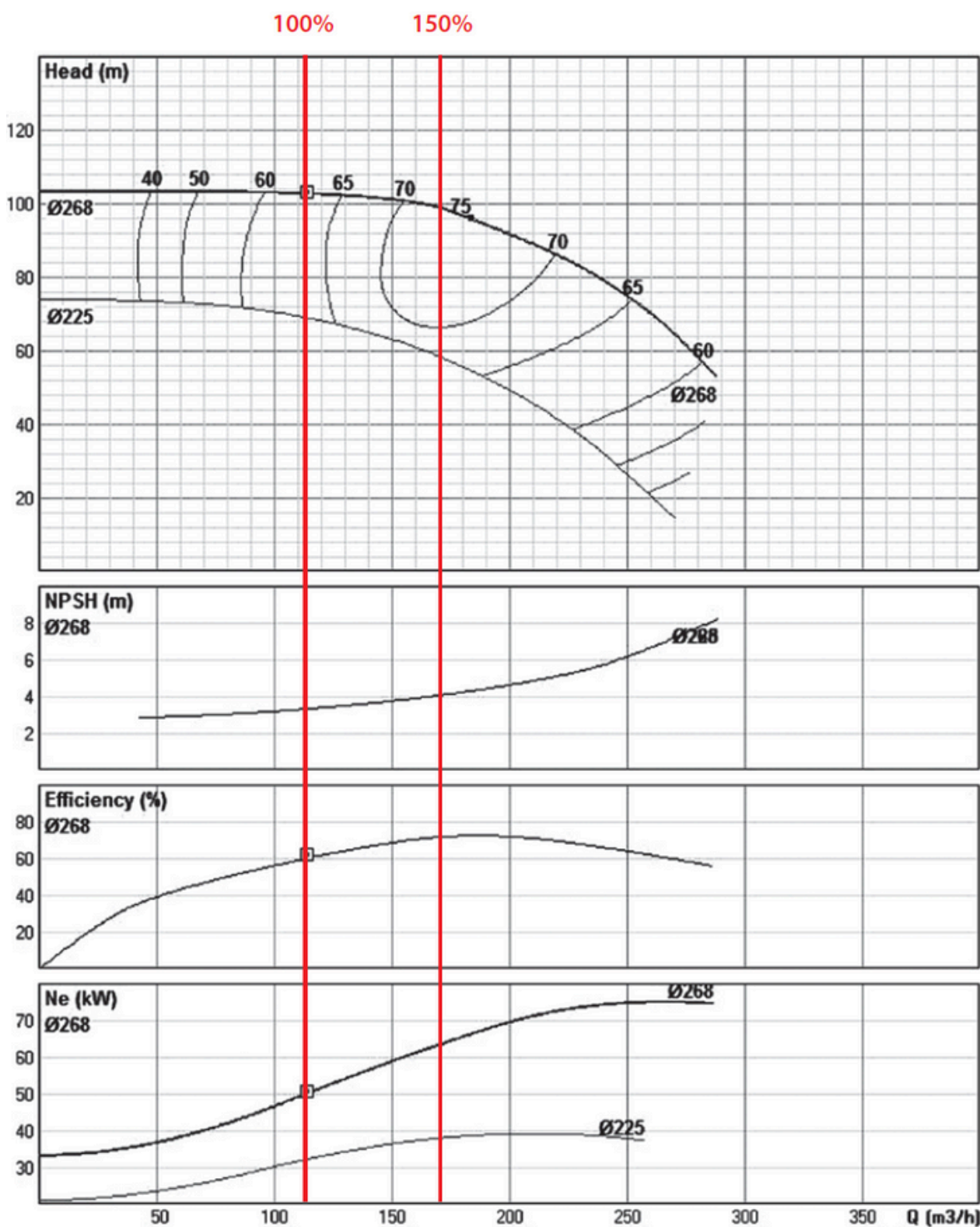


EBITT - UL+FM

Approved Fire Pump Sets



N 80 / 250 - 500 GPM

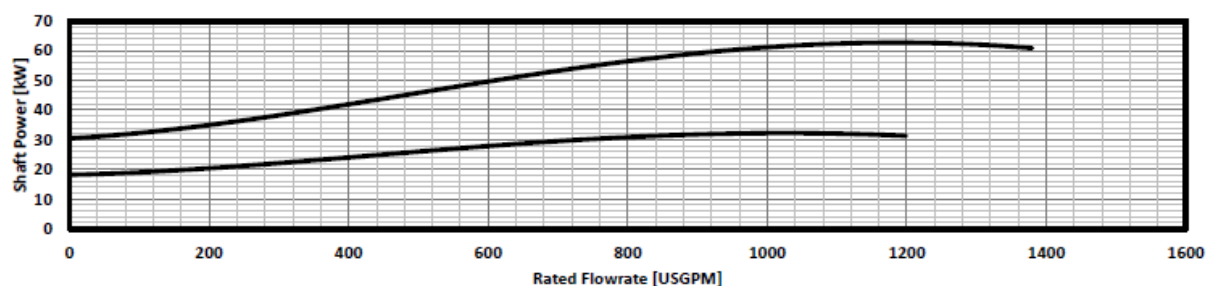
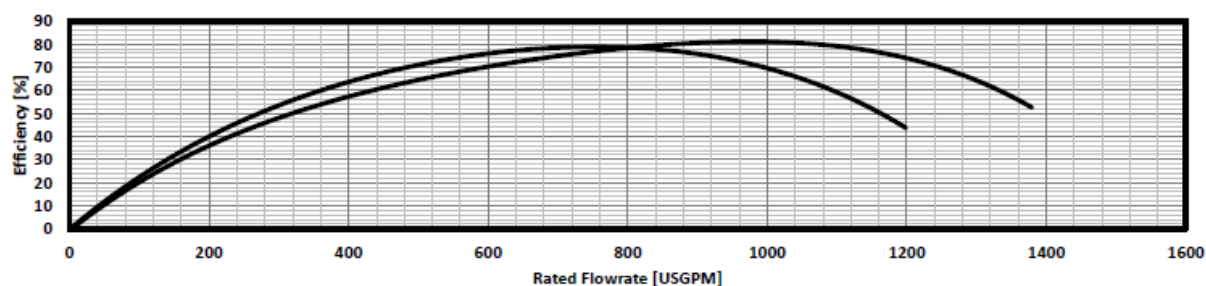
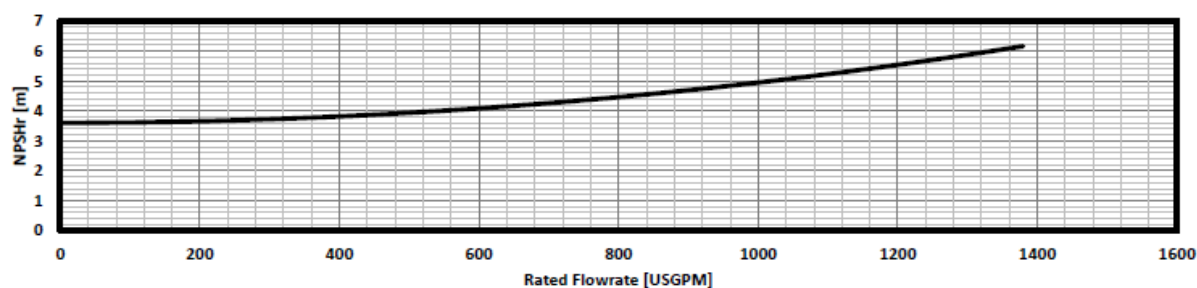
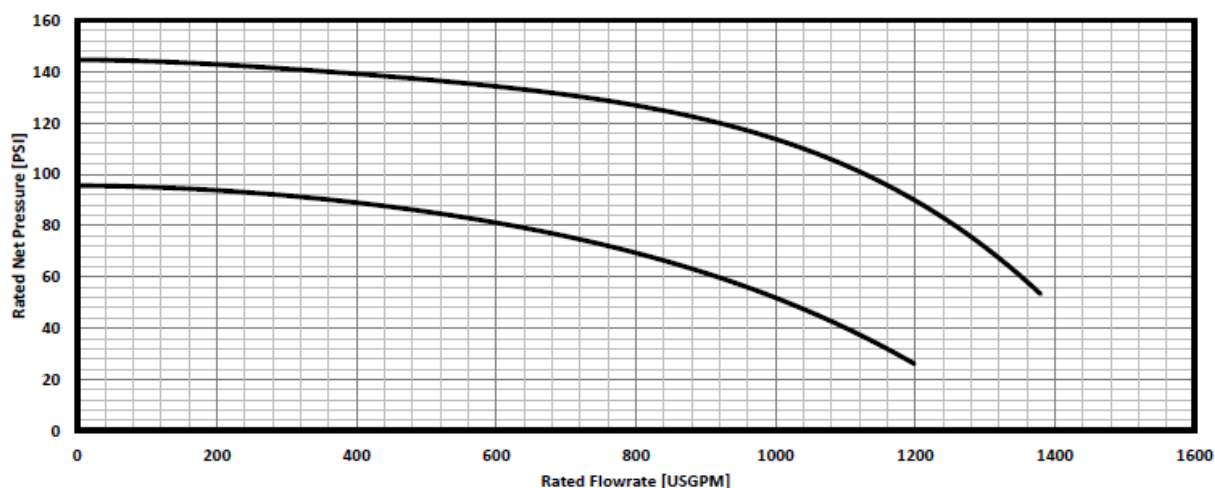


EBITT - UL+FM

Approved Fire Pump Sets



N 80 / 270 (400GPM/450 GPM/500 GPM)

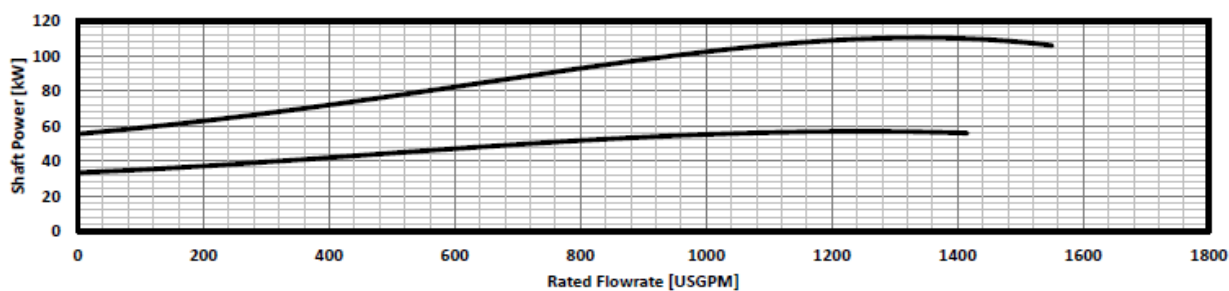
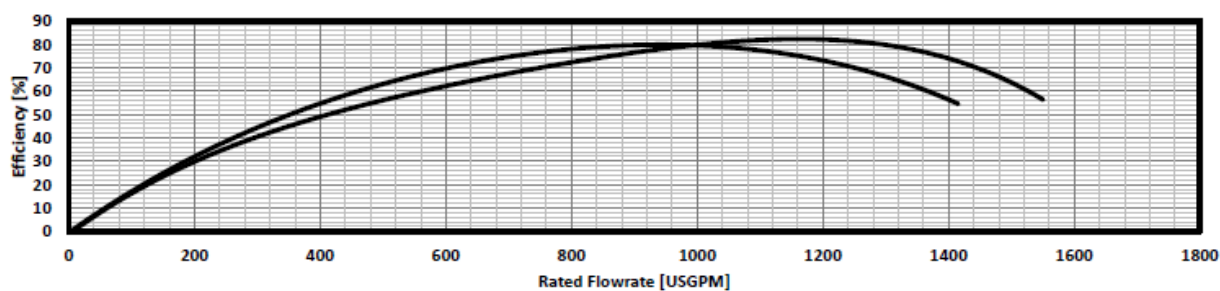
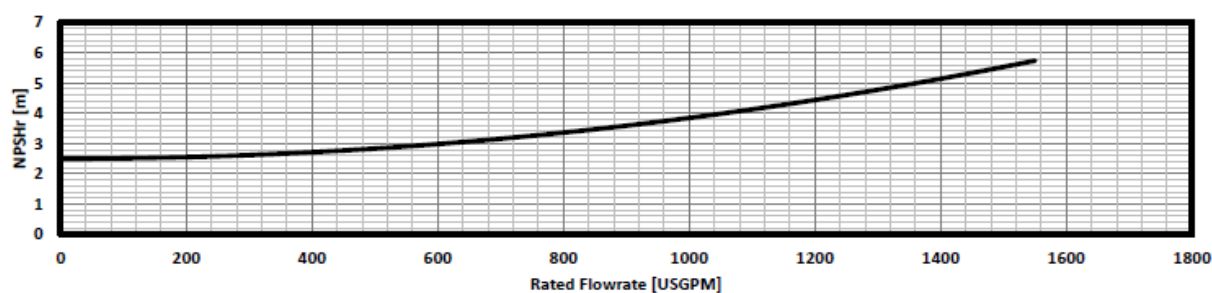
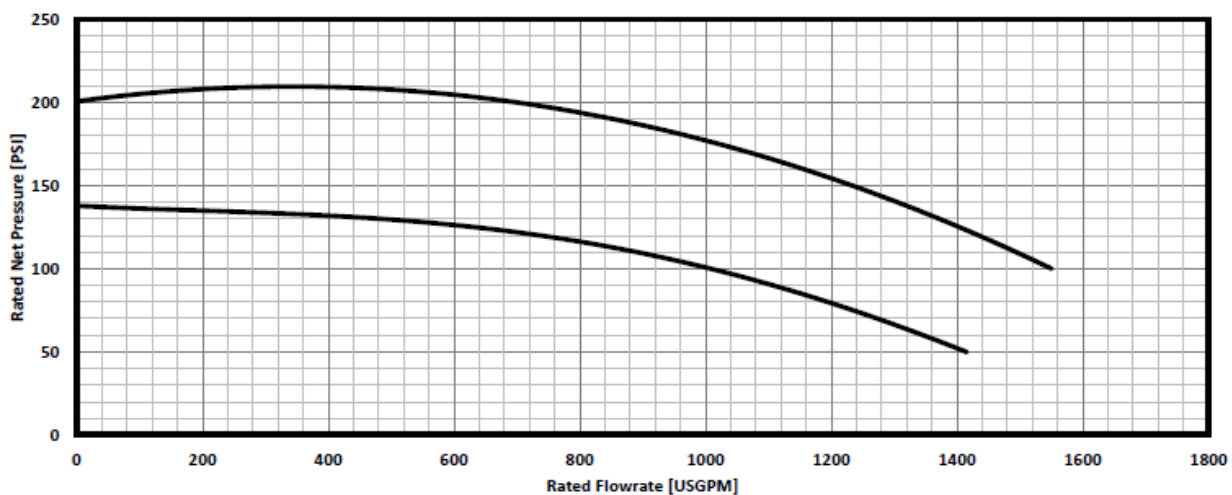


EBITT - UL+FM

Approved Fire Pump Sets



N 80/270-60

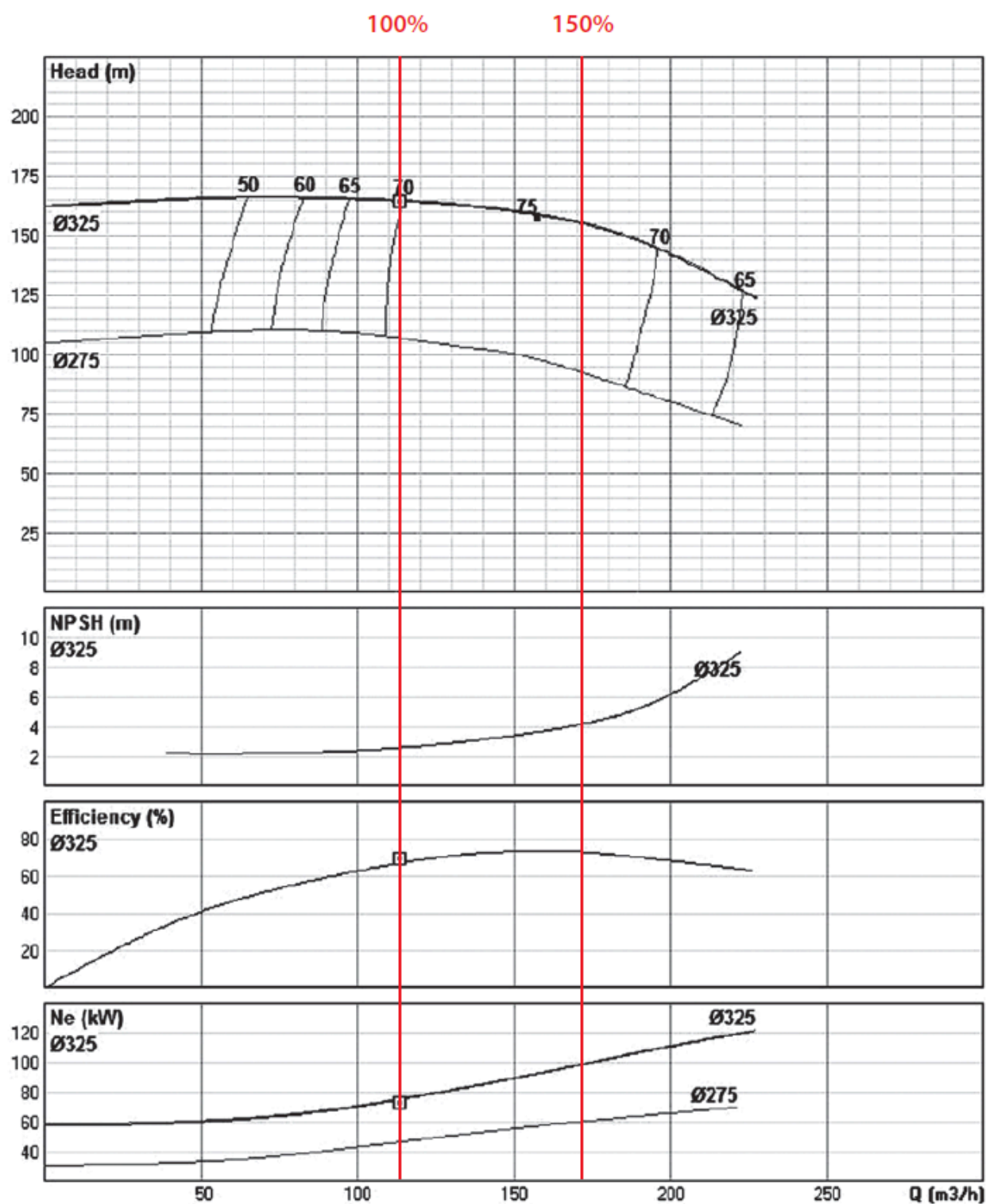


EBITT - UL+FM

Approved Fire Pump Sets



N 80 / 315 - 500 GPM

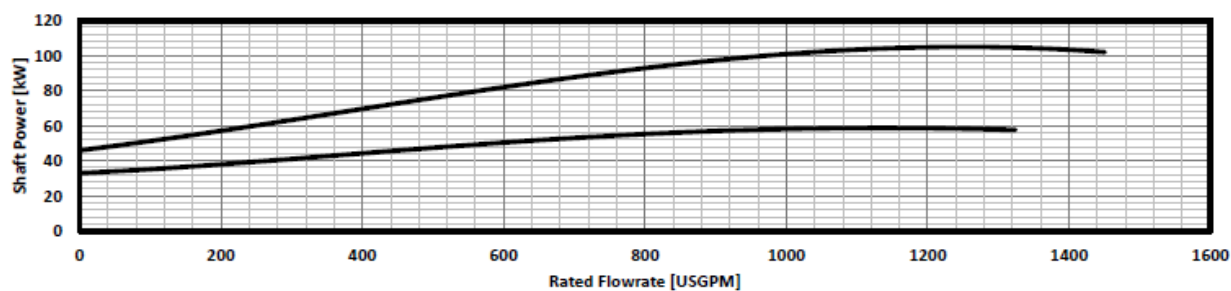
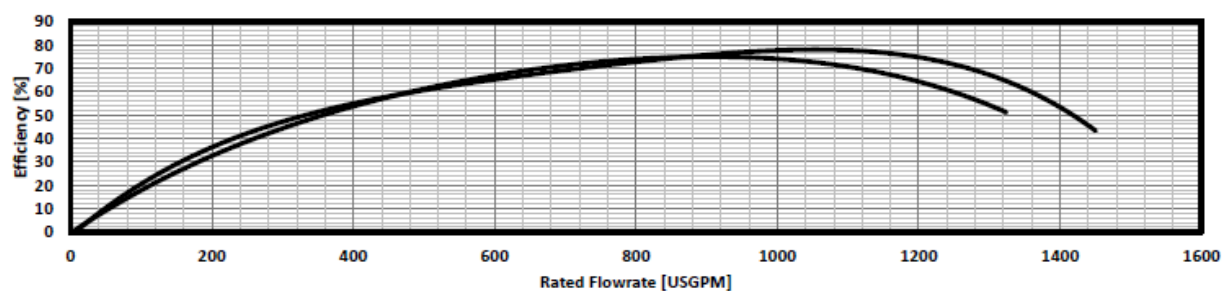
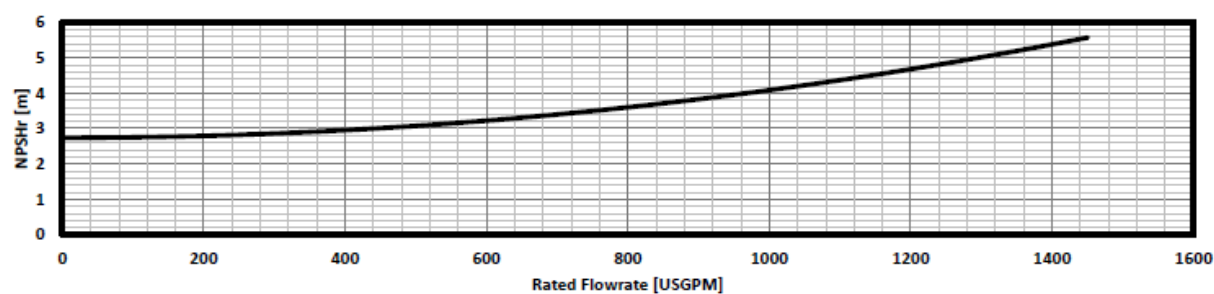
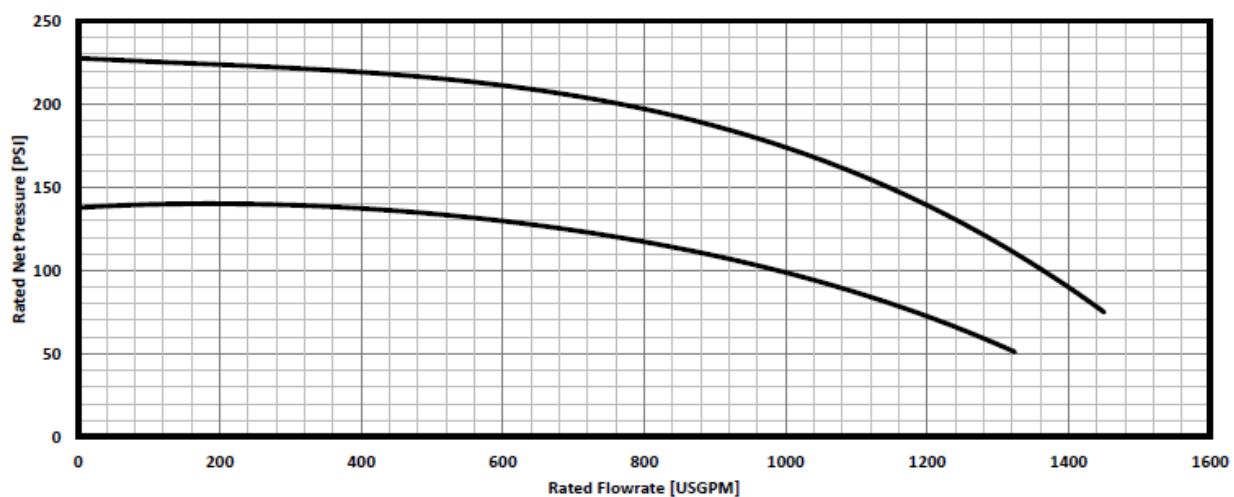


EBITT - UL+FM

Approved Fire Pump Sets



N 80 / 340 (400 GPM/450 GPM/500 GPM)

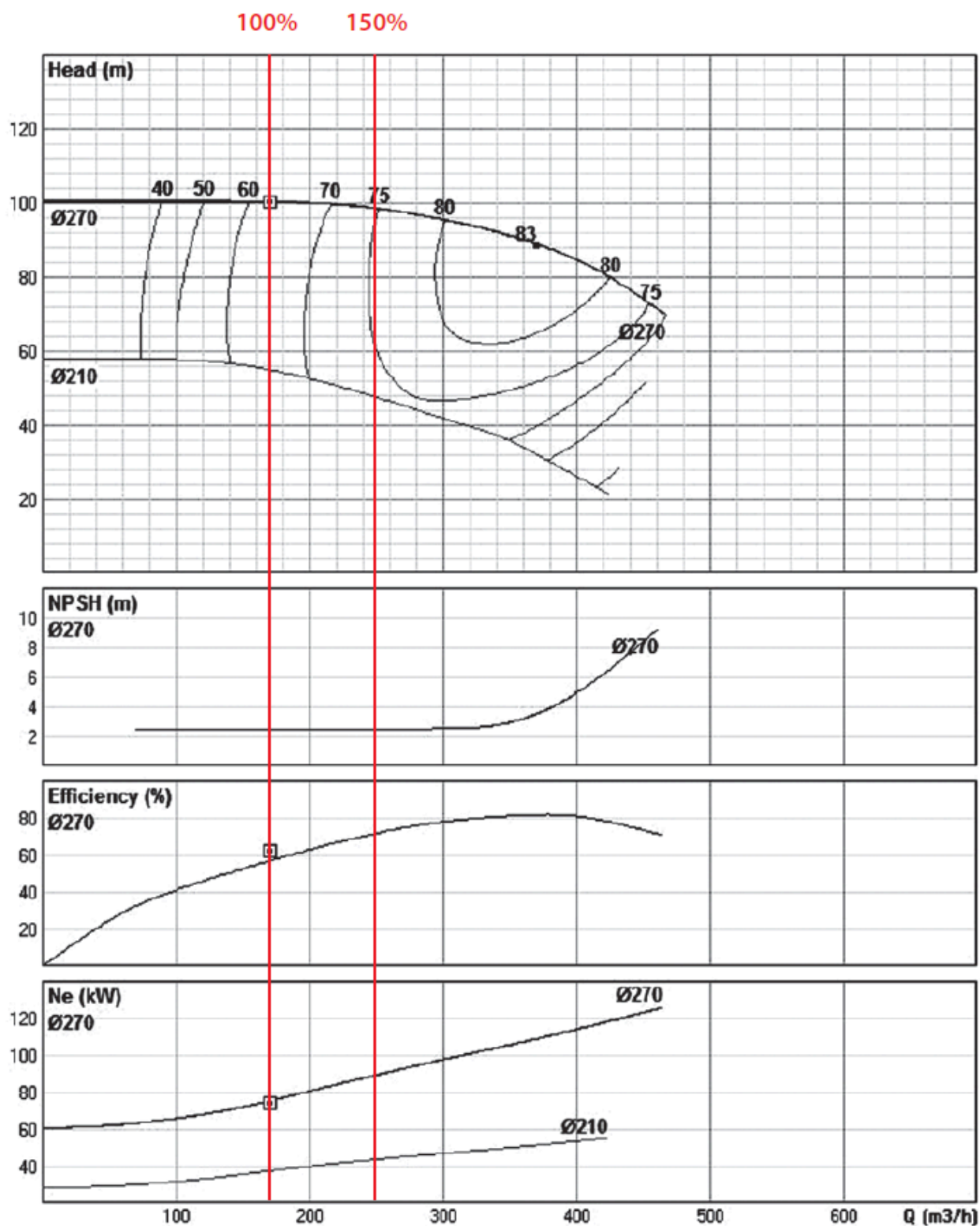


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 250 - 750 GPM

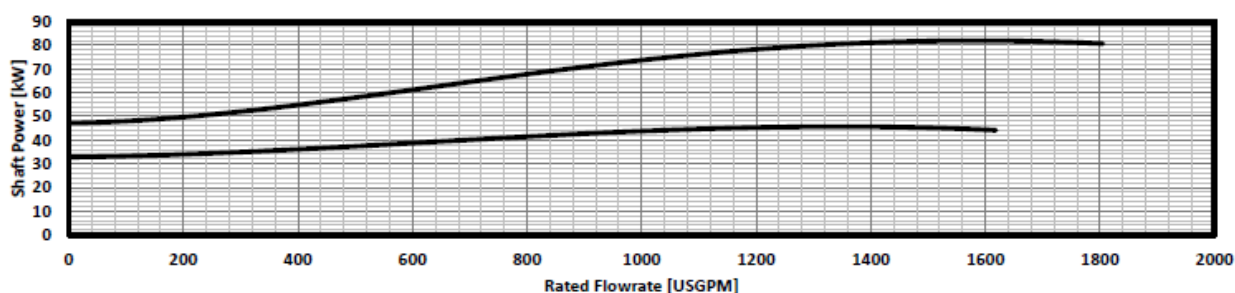
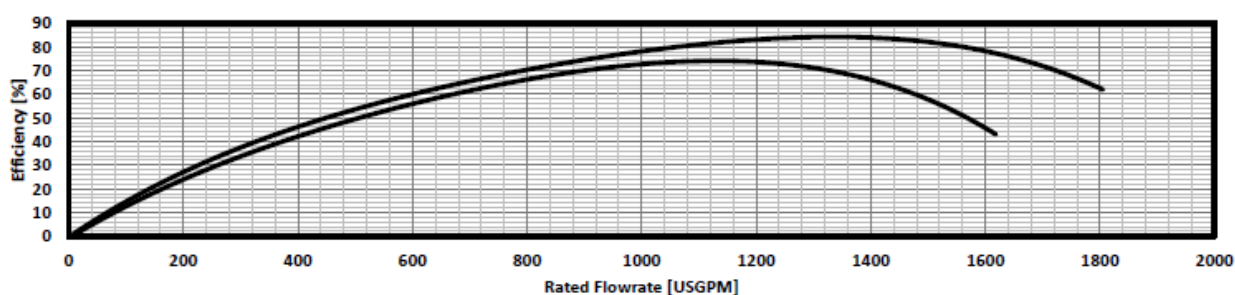
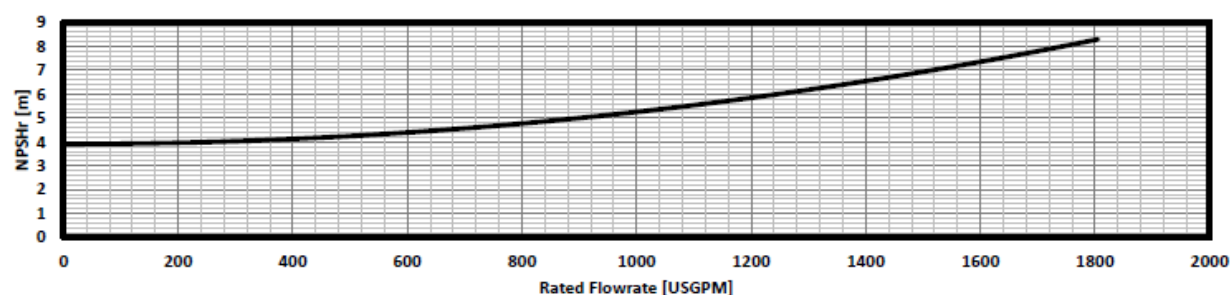
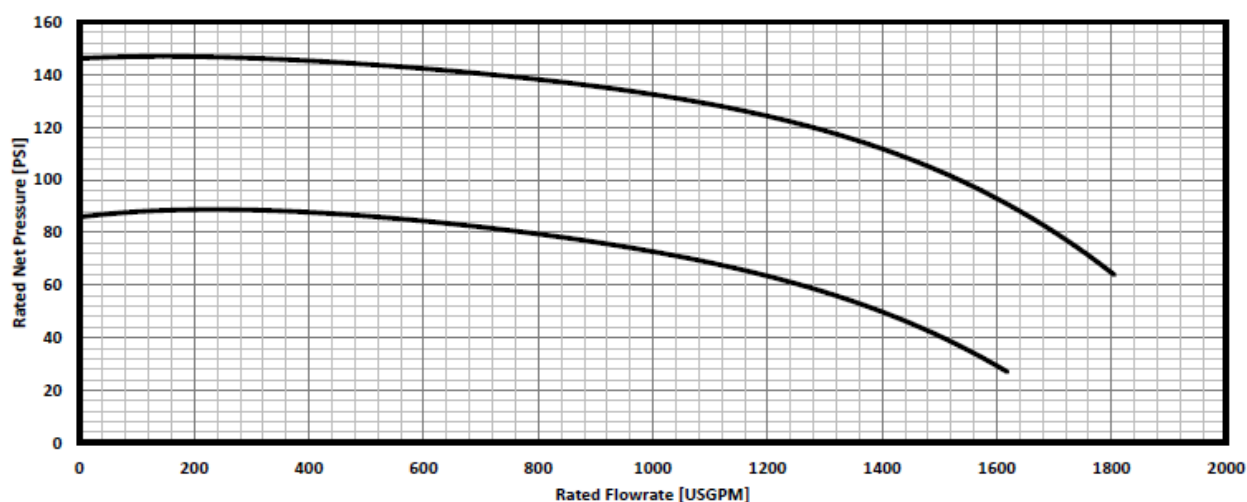


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 270 (450 GPM/500 GPM/750 GPM)

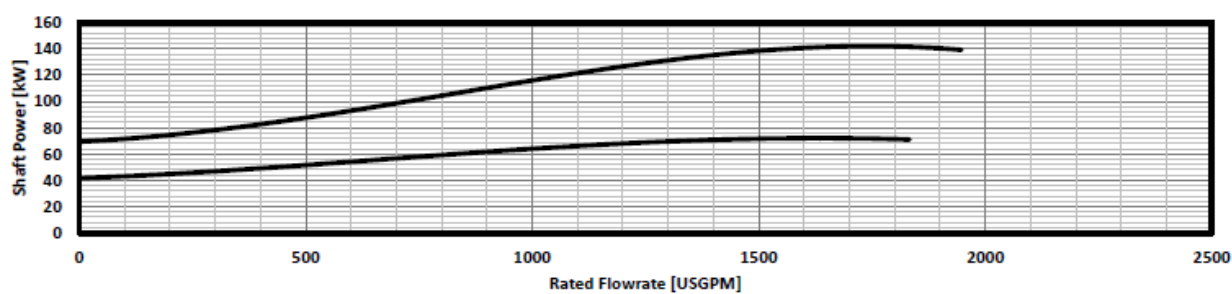
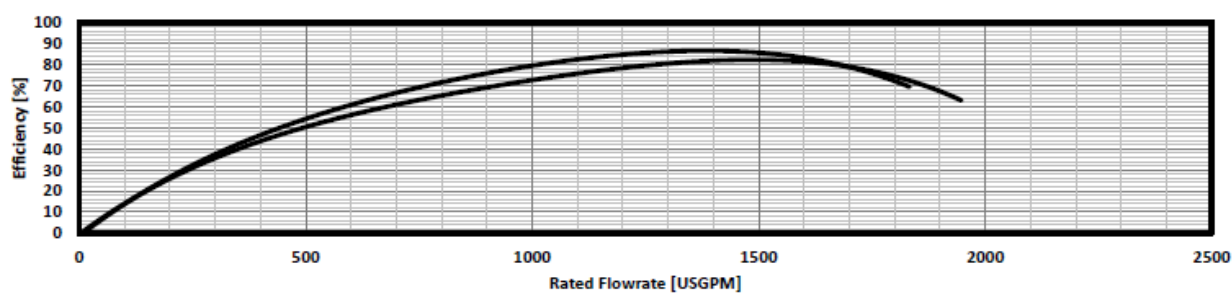
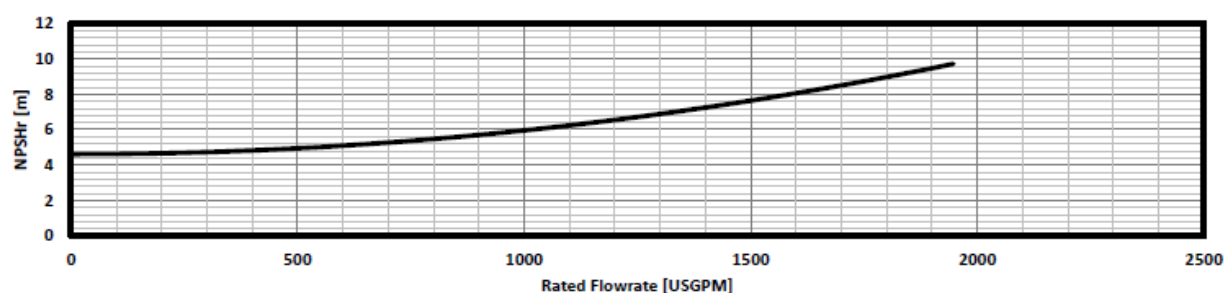
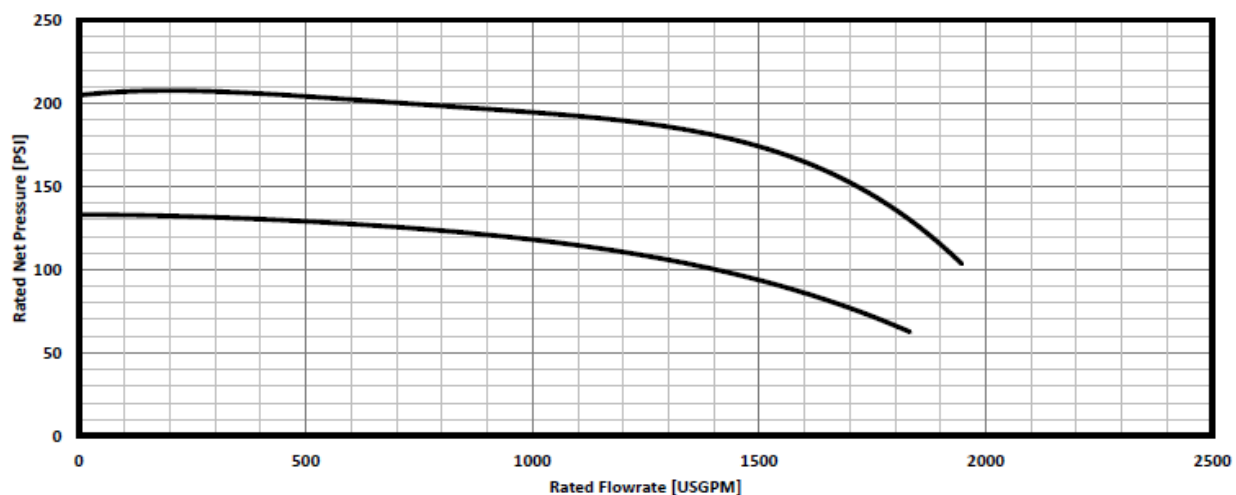


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 270-60

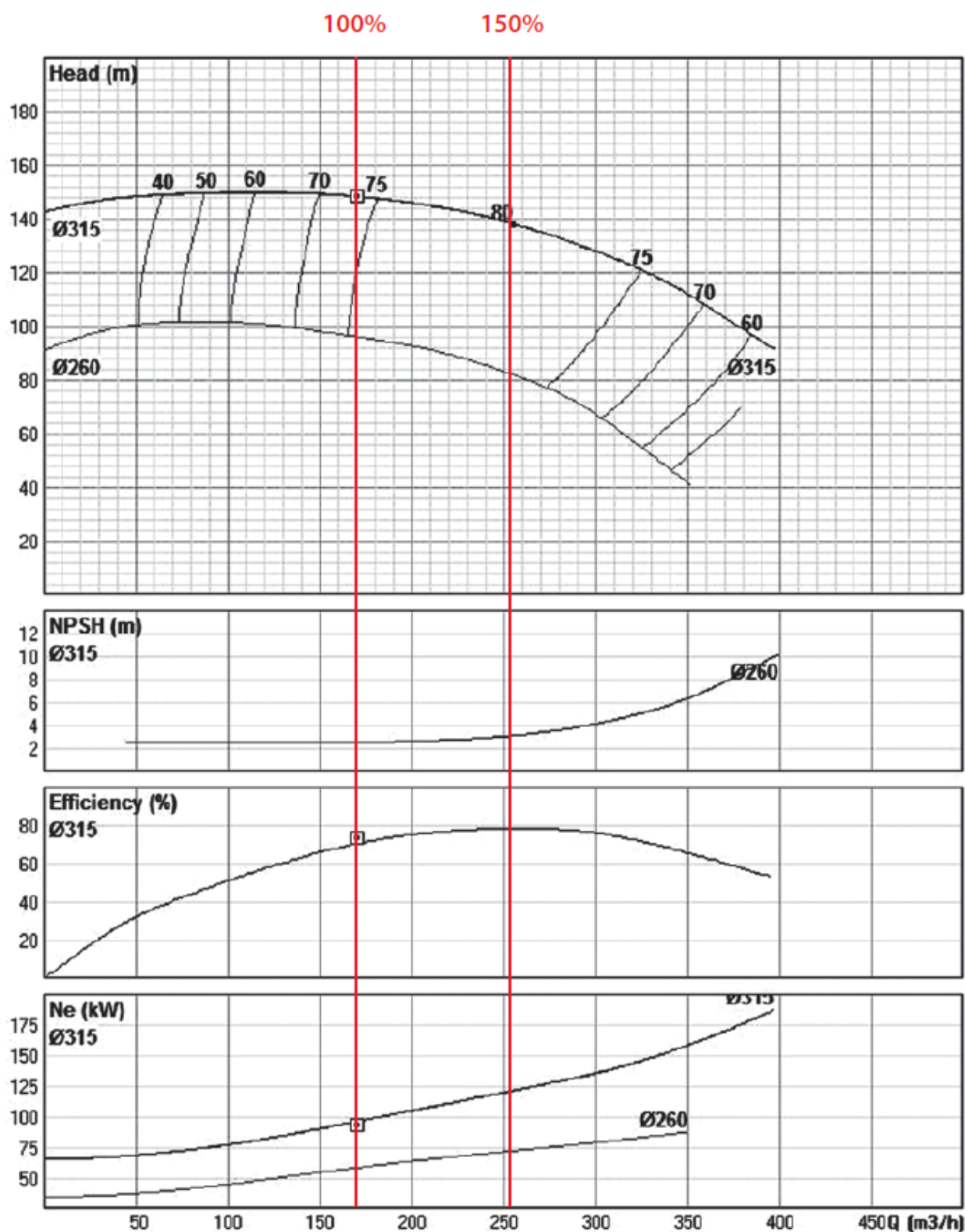


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 315 - 750 GPM

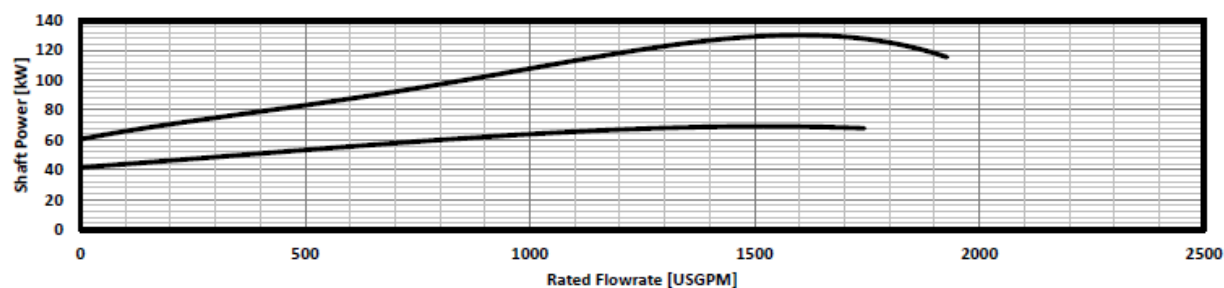
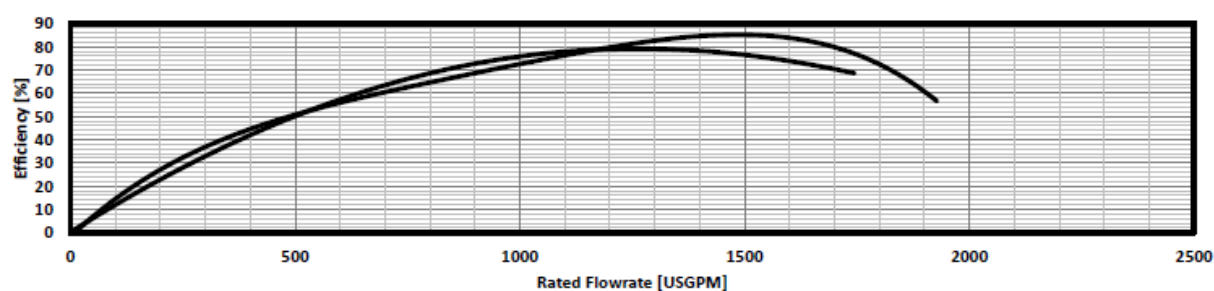
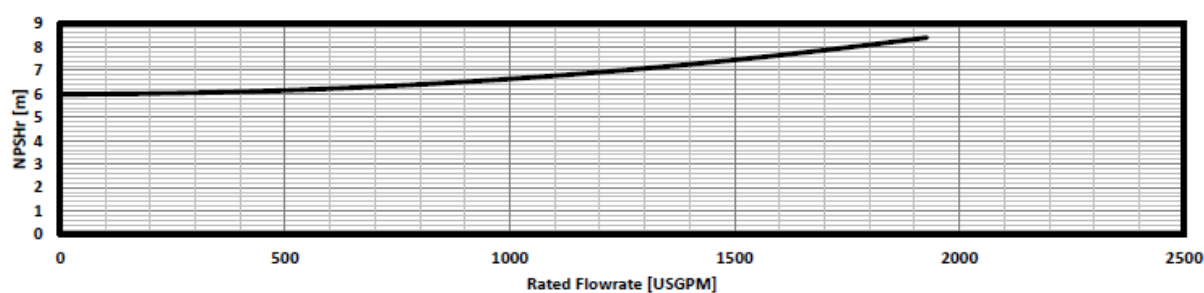
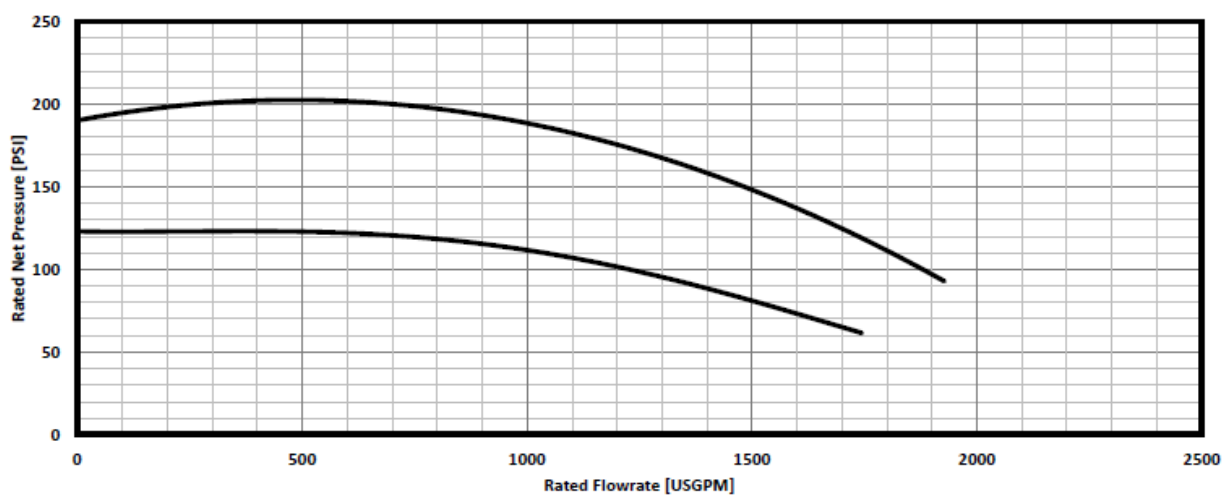


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 325 (500 GPM/750 GPM/1000 GPM)

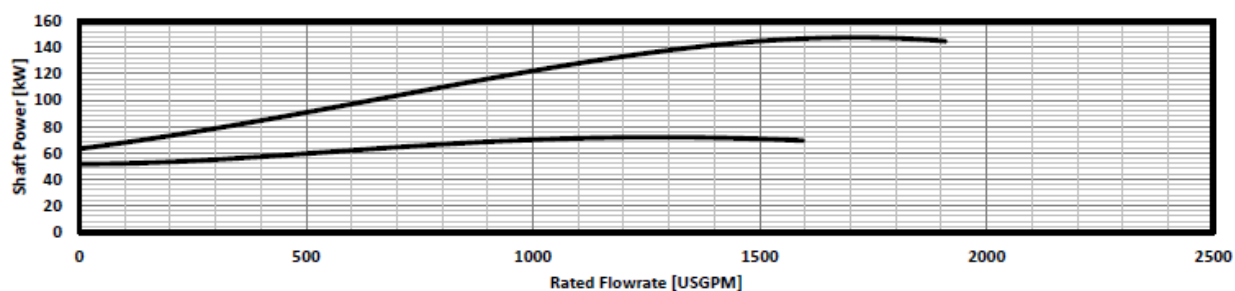
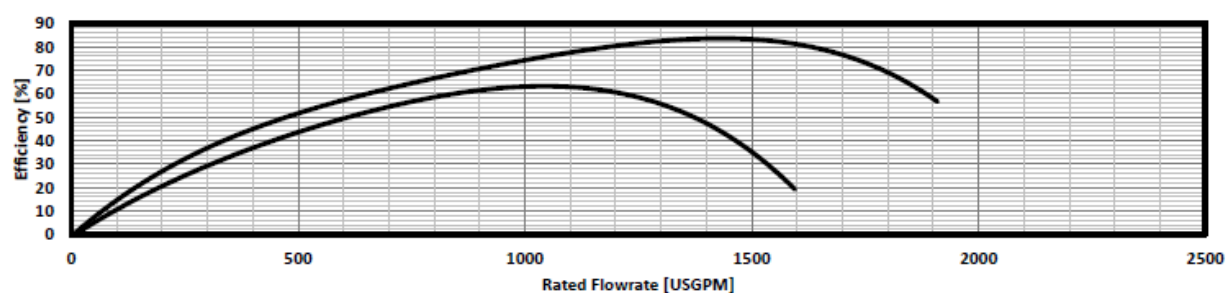
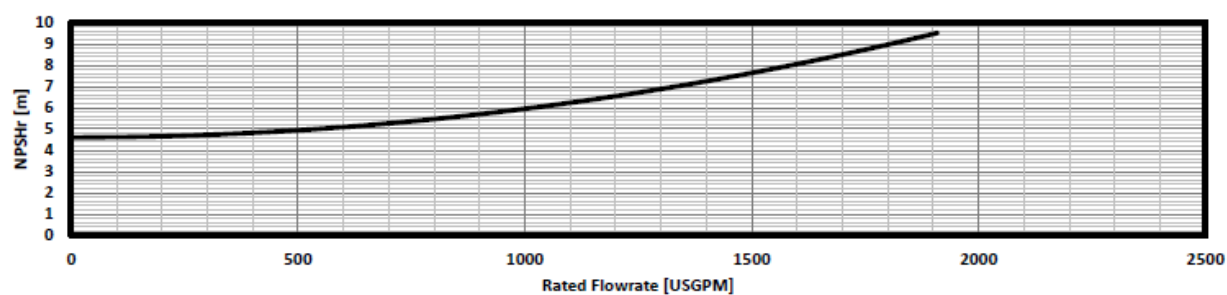
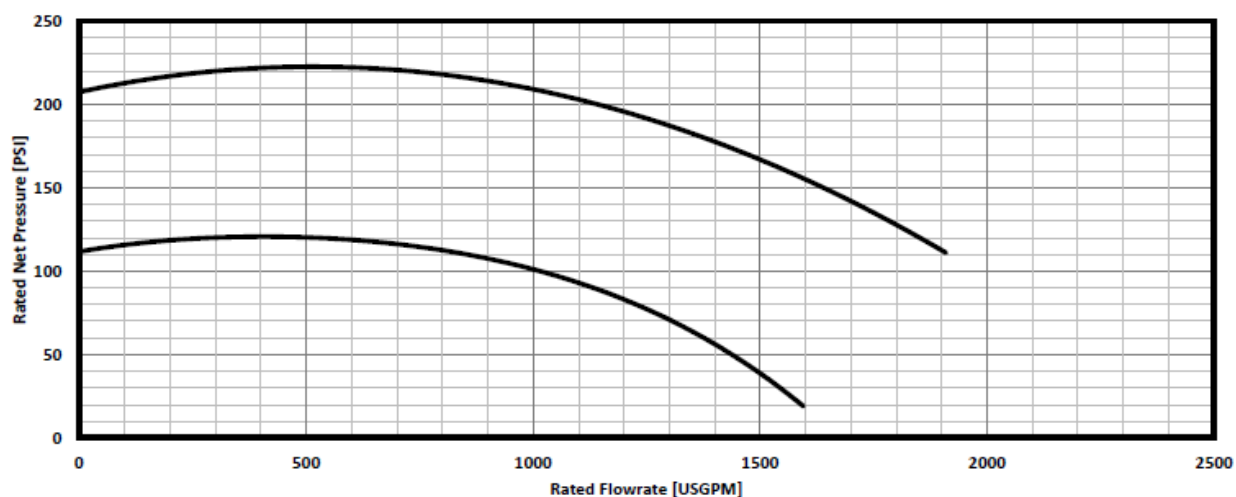


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 340 (450 GPM/500 GPM/750 GPM)

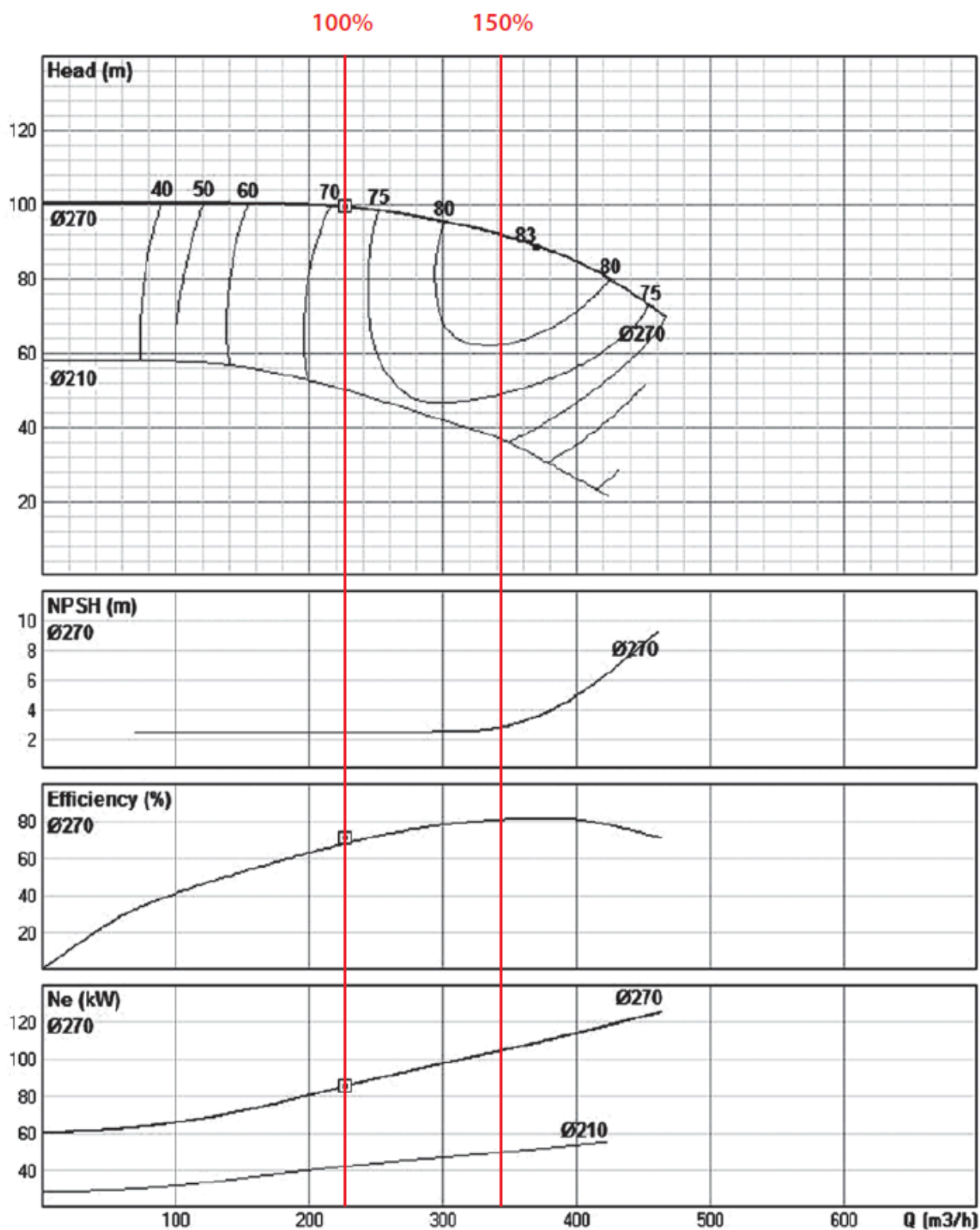


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 250 - 1000 GPM

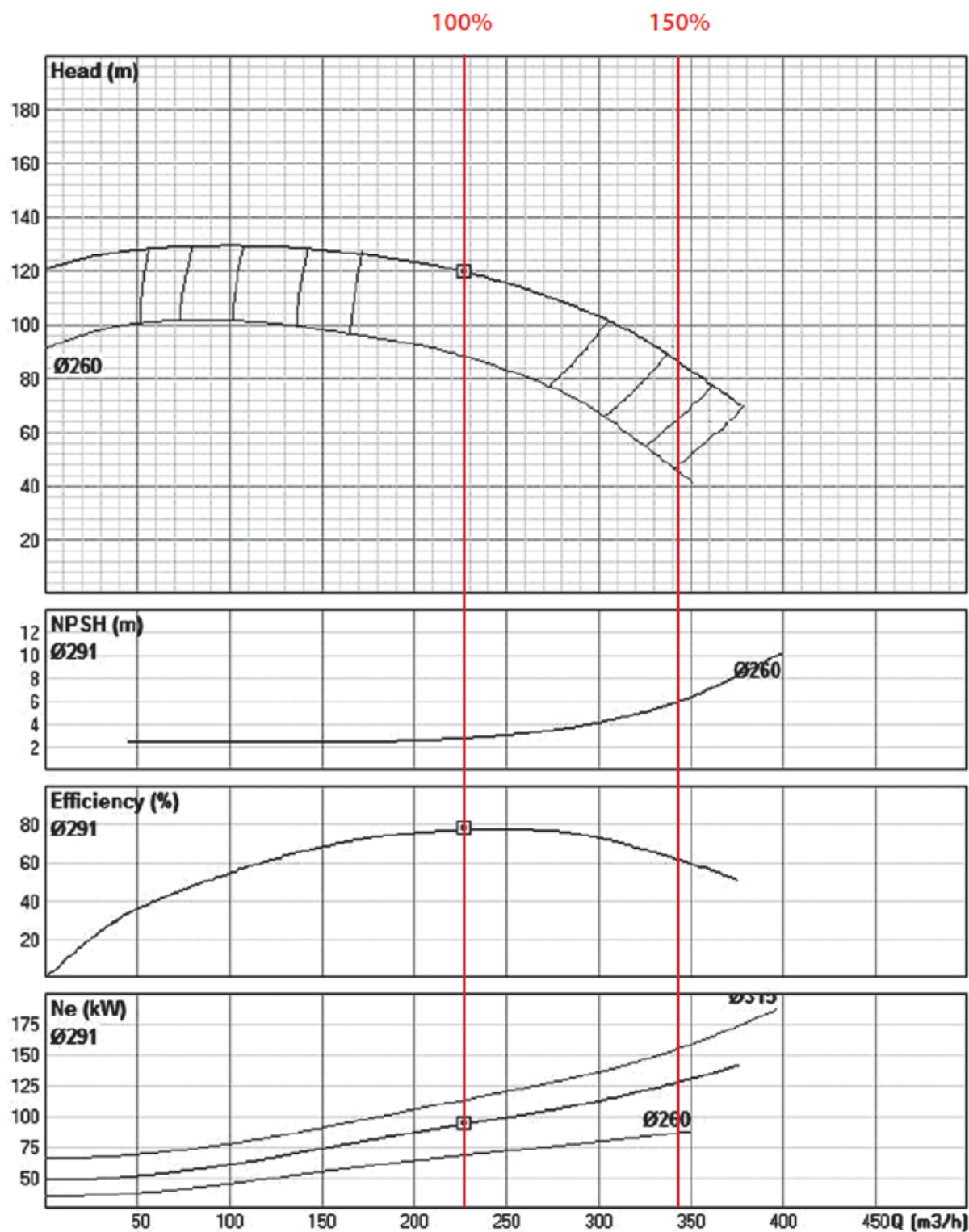


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 315 - 1000 GPM

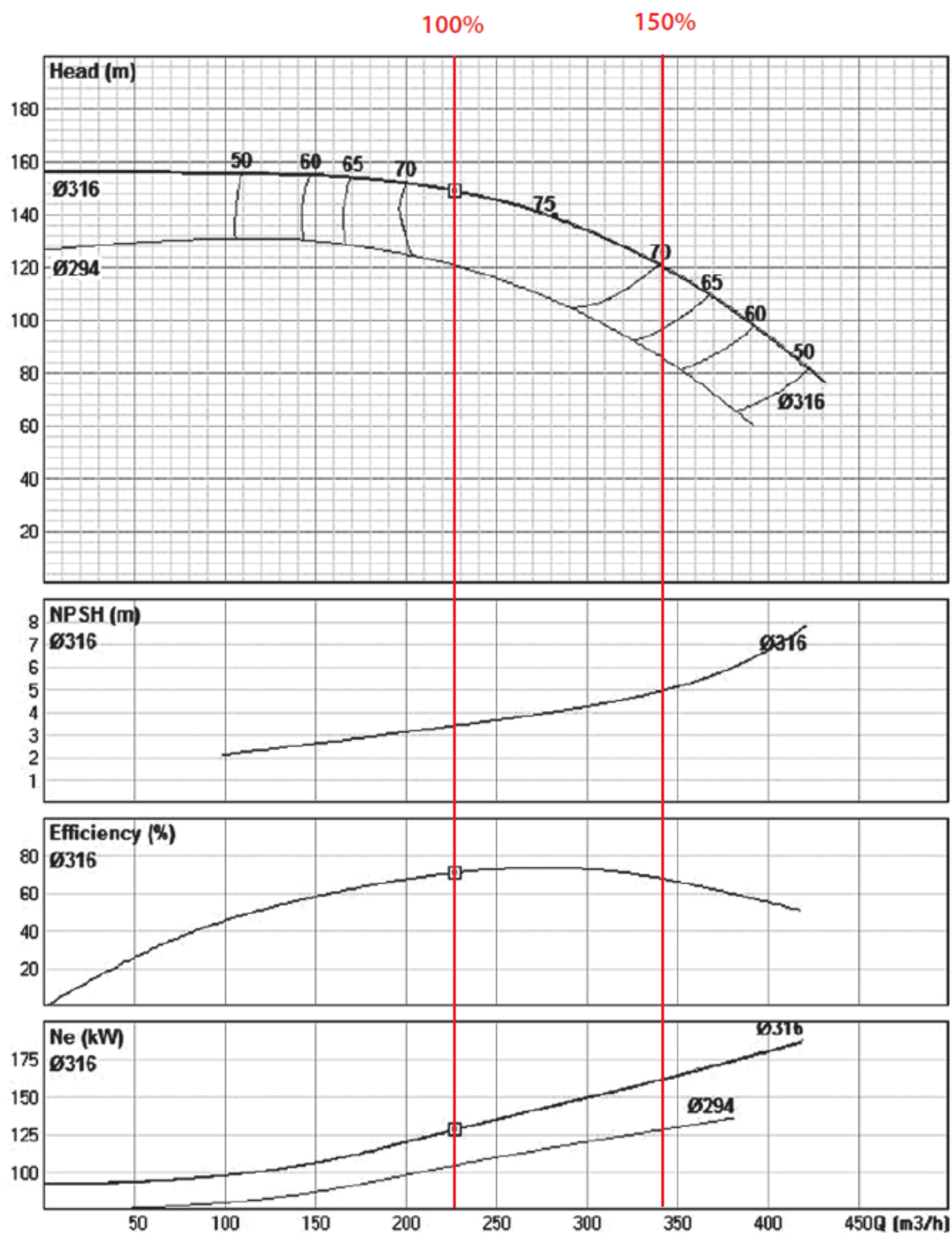


EBITT - UL+FM

Approved Fire Pump Sets



N 100 / 330 - 1000 GPM

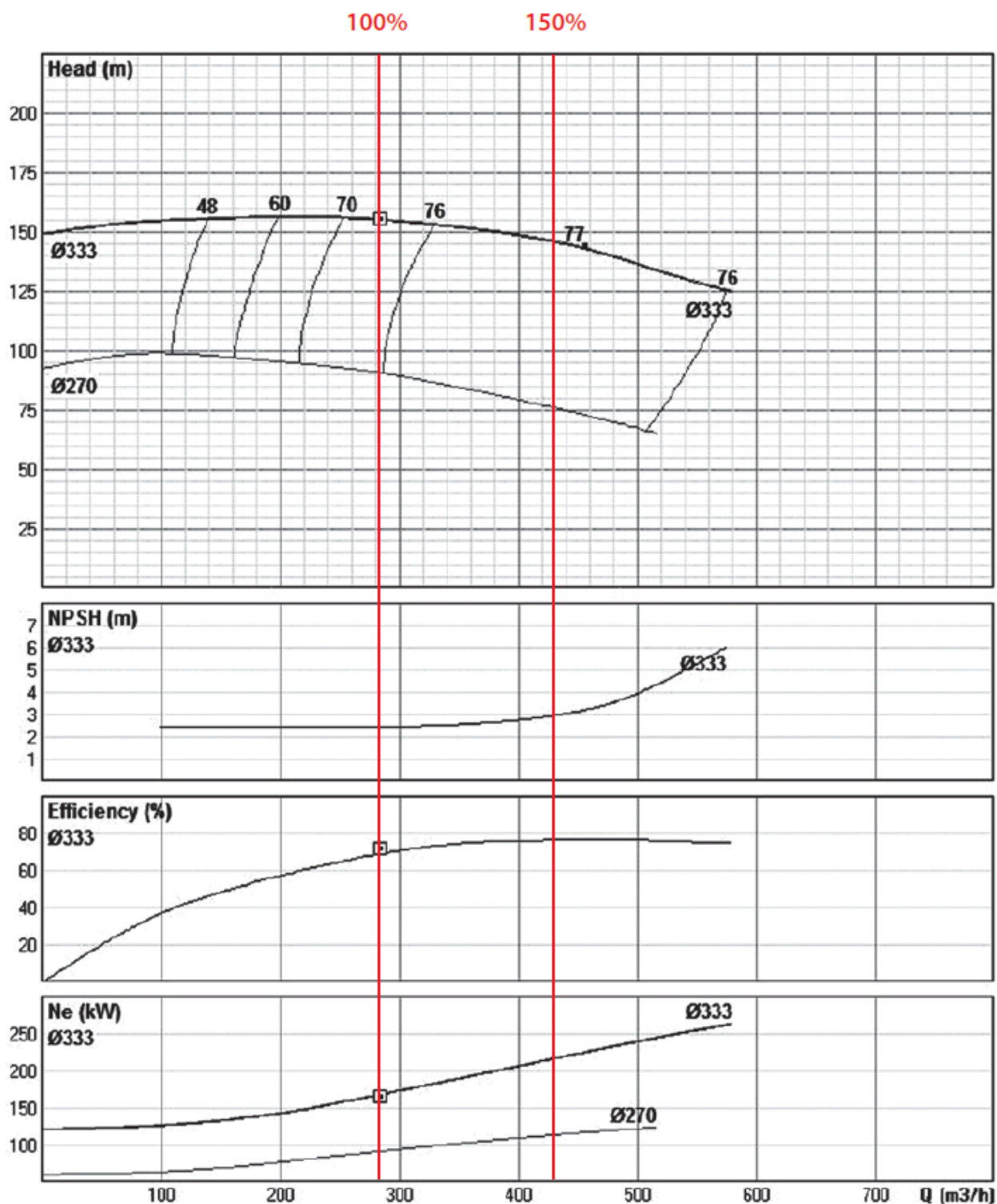


EBITT - UL+FM

Approved Fire Pump Sets



N 125 / 315 - 1250 GPM

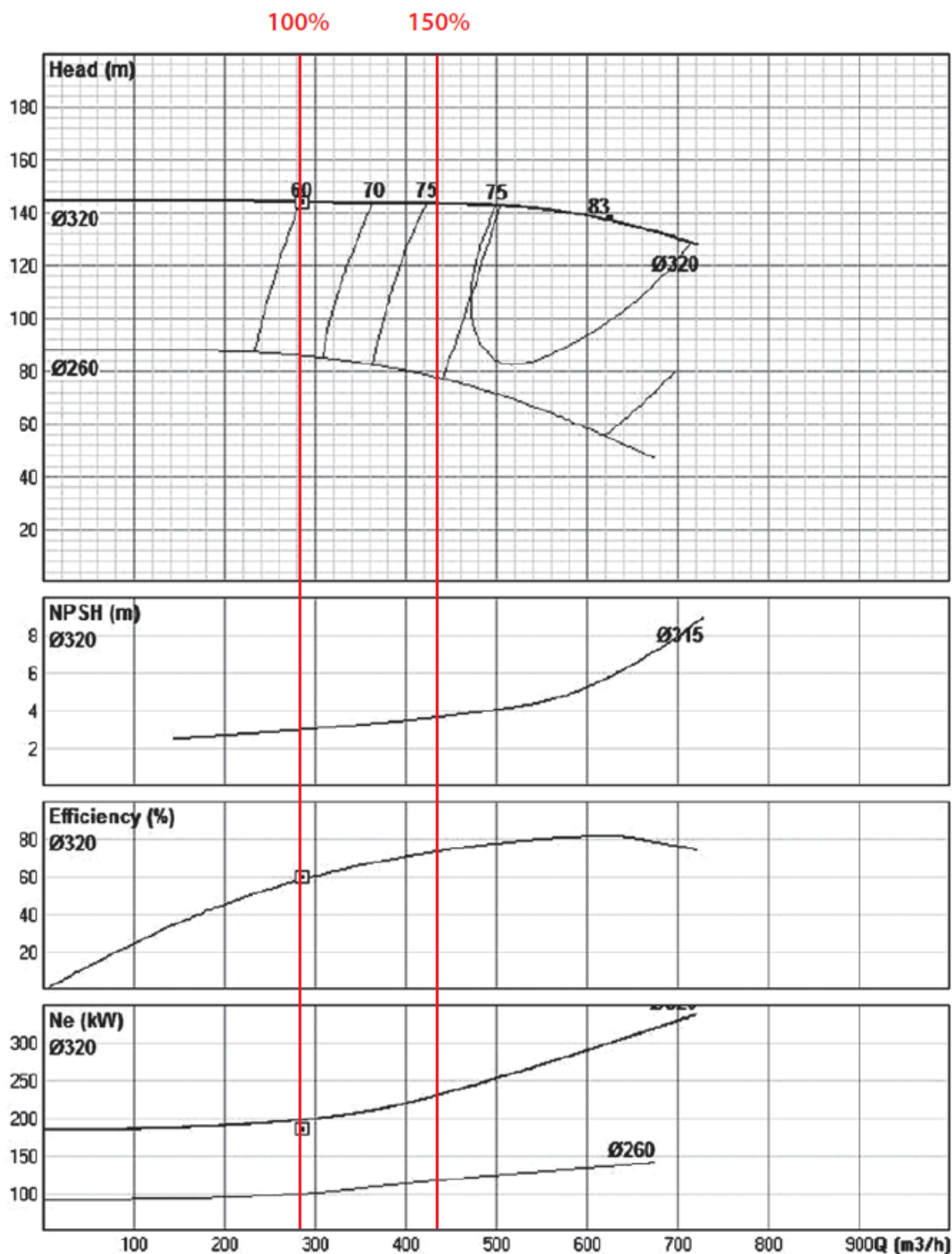


EBITT - UL+FM

Approved Fire Pump Sets



N 150 / 315 - 1250 GPM



EBITT - UL+FM

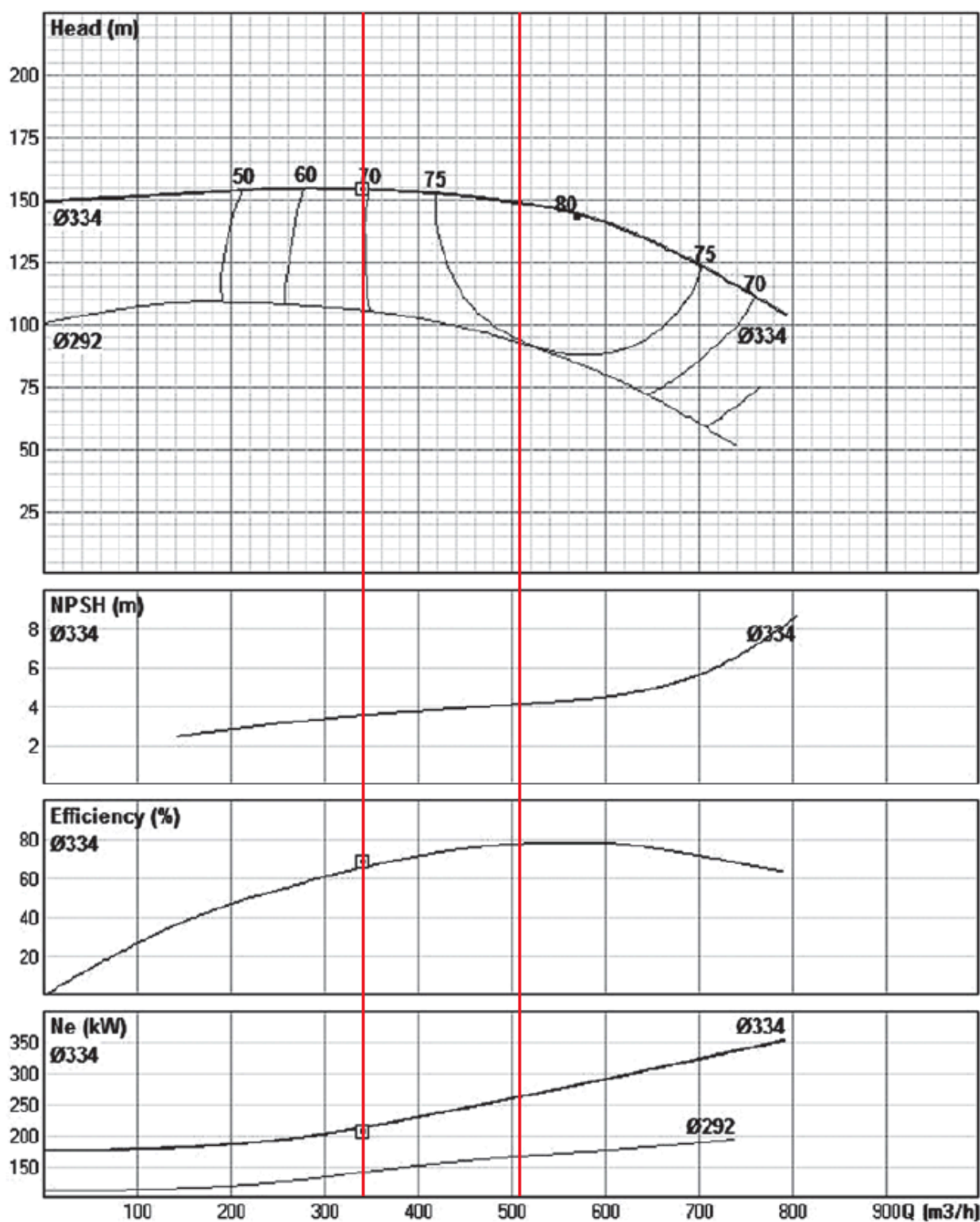
Approved Fire Pump Sets



N 125 / 330 - 1500 GPM

100%

150%

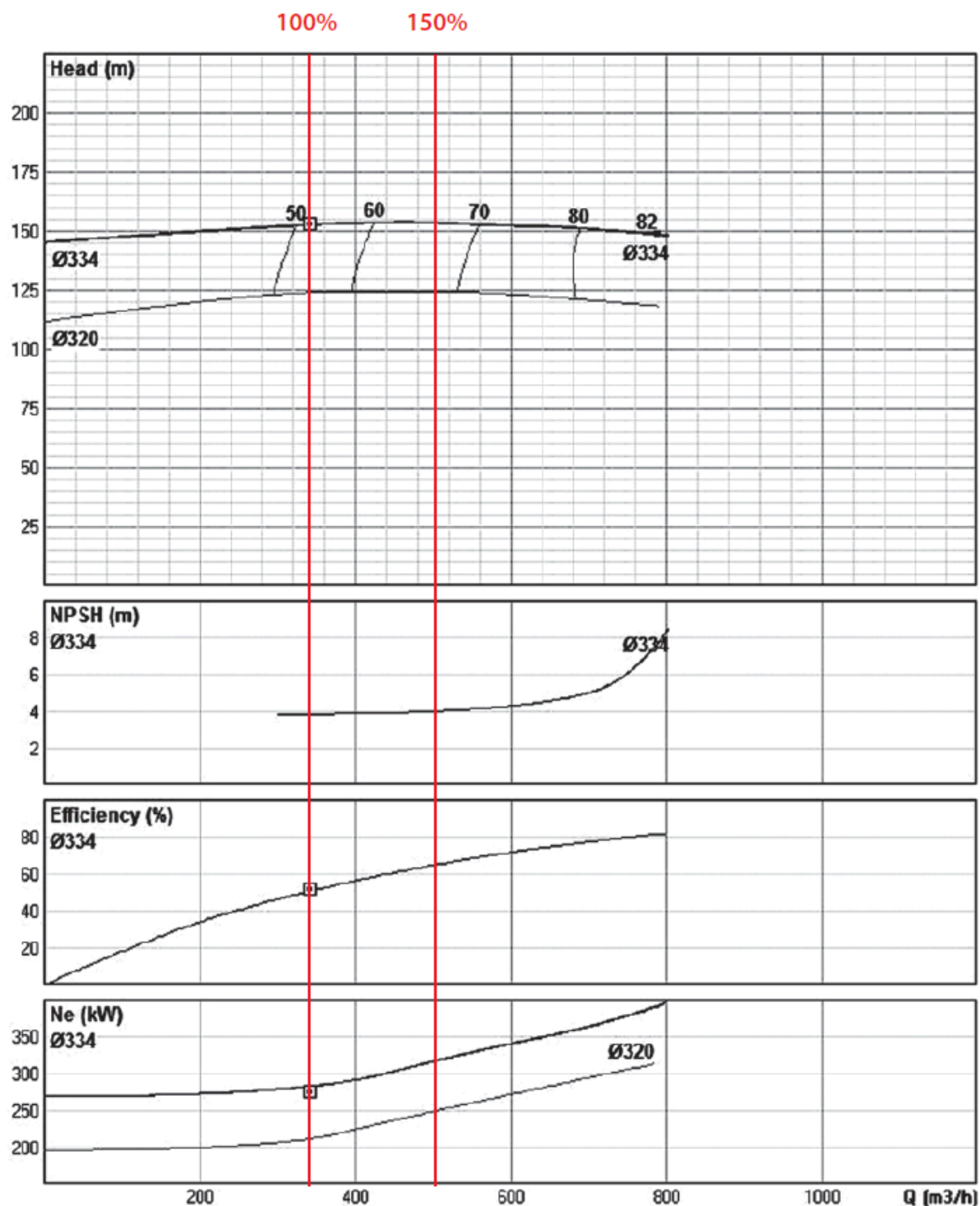


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Approved Fire Pump Sets



N 150 / 330 - 1500 GPM

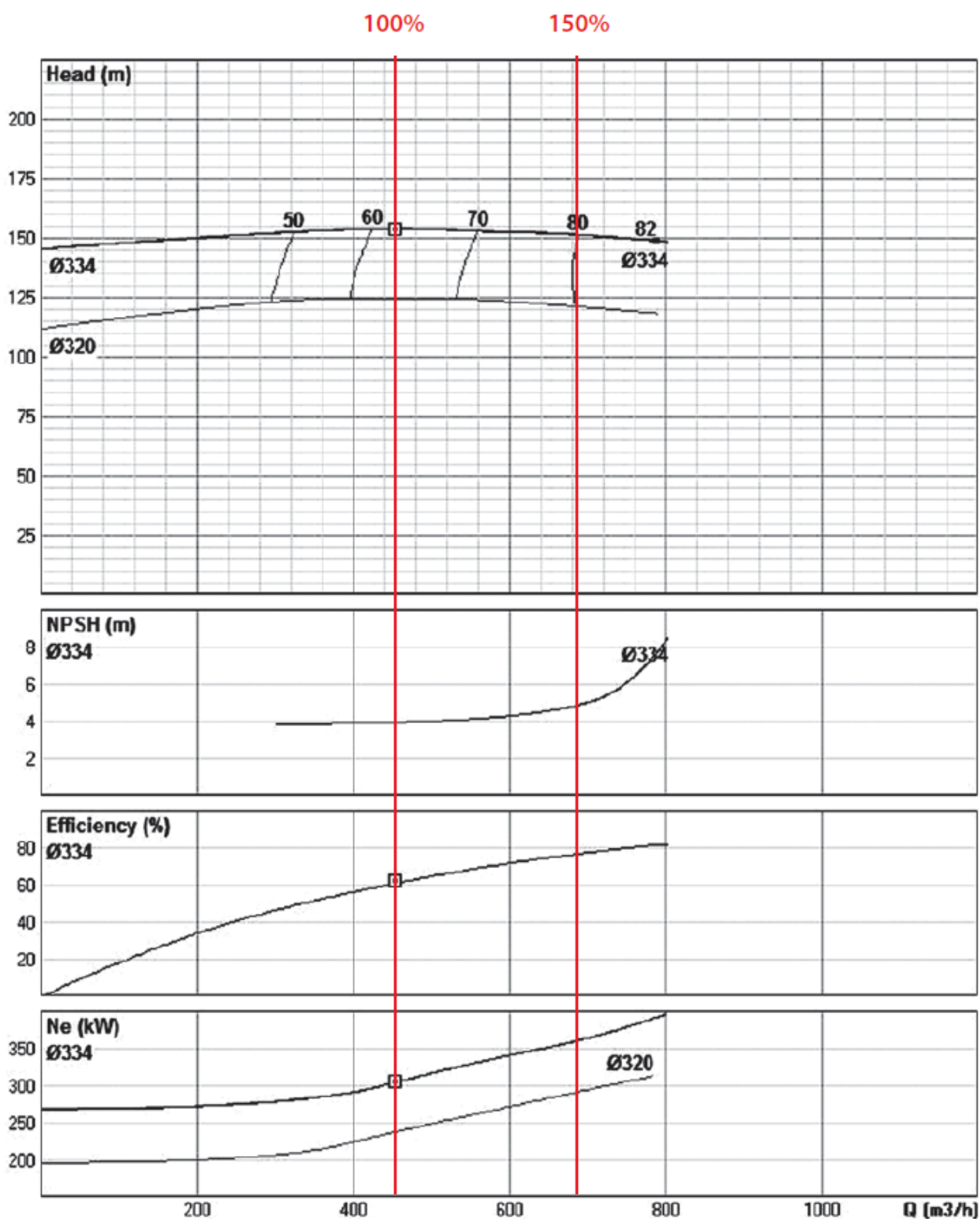


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Approved Fire Pump Sets



N 150 / 330 - 2000 GPM

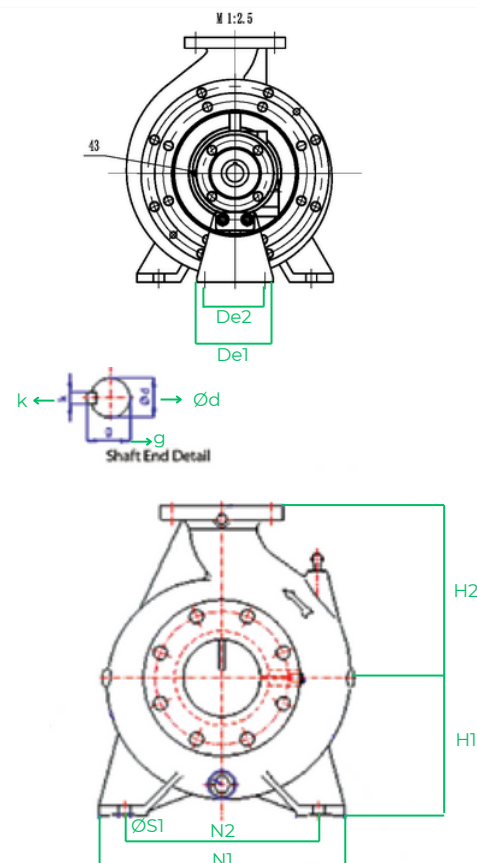
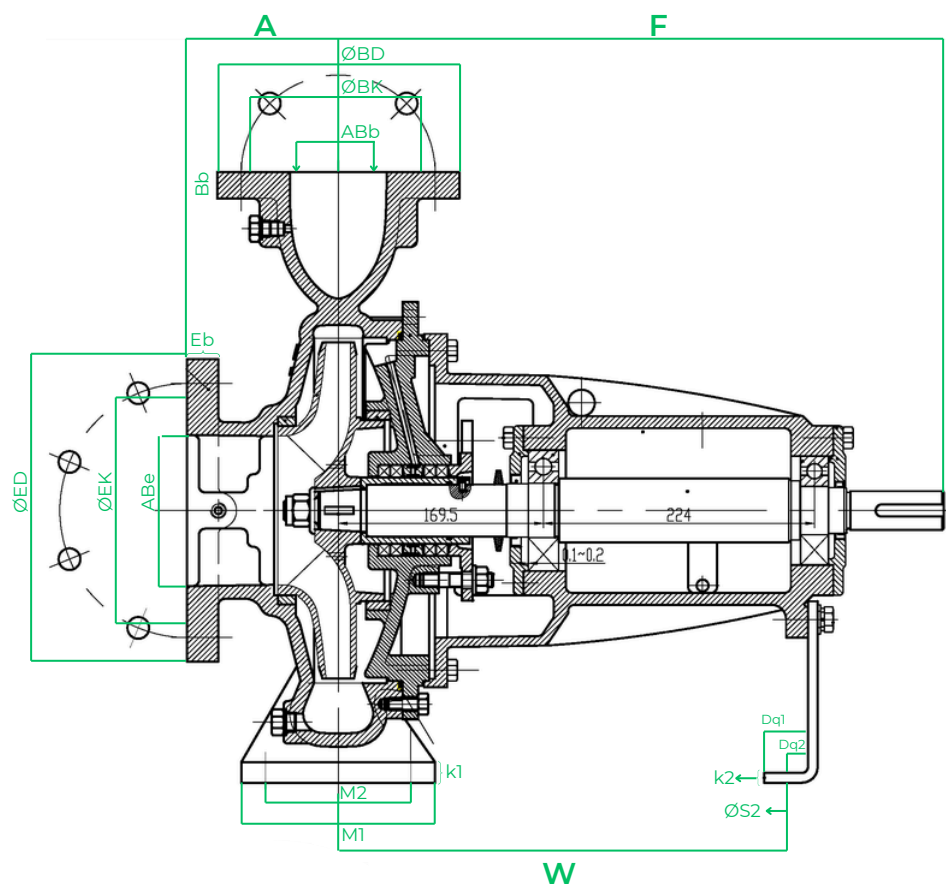


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Approved Fire Pump Sets



UL Listed End-Suction Pumps Dimensions Table



Pump Model	ABb	ABe	A	F	H1	H2	M1	M2	N1	N2	k1	ØS1	De1	De2	Dg1	Dg2	k2	ØS2	ØBD	ØBK	Hole Piece x Ø	Bb	ØED	ØEK	Hole Piece x Ø	Eb	Ød	k	g
N 32/250-UL	32	50	100	470	180	225	125	95	320	250	18	12	130	100	65	29	6	14	117	89	4 x Ø16	13	152,4	120	4 x Ø20	16	32	10	35
N 50/260-UL	80	50	125	360	180	225	125	95	320	250	18	14	110	80	50	24	6	14	152,4	120	4 x Ø20	16	190,5	152,4	4 x Ø20	20	24	8	27
N 65/260-UL	65	100	125	470	200	250	160	120	360	280	18	18	150	100	65	35	6	14	177,8	140	4 x Ø20	20	228,6	190,5	8 x Ø20	22	32	10	35
N 80/250-UL	80	125	125	500	225	280	160	120	400	315	17	18	150	100	65	35	6	14	190,5	152	4 x Ø20	22	254	215,9	8 x Ø20	24	32	10	35
N 80/315-UL	80	100	125	525	250	315	160	120	400	315	19	18	150	100	65	29	6	14	210	169	8 x Ø22	29	228,6	190,5	8 x Ø20	24	42	12	45
N 100/250-UL	100	125	140	530	225	280	160	120	400	315	20	18	150	100	65	29	6	14	228,6	191	8 x Ø20	24	254	215,9	8 x Ø22	24	38	10	41
N 100/315-UL	100	125	140	530	250	315	160	120	400	315	18	18	150	100	65	29	6	14	254	200	8 x Ø22	32	255	216	8 x Ø22	24	38	10	41
N 100/330-UL	100	150	140	530	250	315	160	120	400	315	18	18	150	100	65	29	6	14	254	200	8 x Ø22	32	279,4	241,3	8 x Ø22	25	38	10	51,5
N 125/315-UL	125	150	140	580	280	355	200	150	500	400	24	23	150	100	65	29	6	14	279,4	235	8 x Ø22	35	279	241,3	8 x Ø22	25	48	14	51,5
N 125/330-UL	125	200	160	580	280	355	200	150	500	400	24	23	150	100	65	29	6	14	279,4	235	8 x Ø22	35	343	298,5	8 x Ø22	26	48	14	51,5
N 150/315-UL	150	200	160	580	280	400	200	150	550	450	24	23	150	100	65	29	6	14	317,5	270	12 x Ø22	37	343	298,5	8 x Ø22	26	48	14	51,5
N 150/330-UL	150	215	160	595	315	400	200	150	550	450	24	23	200	150	85	42	8	23	317,5	270	12 x Ø22	37	343	298,5	8 x Ø22	26	48	14	51,5
N 40/270-UL	32	50	100	470	180	225	125	95	320	250	18	12	130	100	65	29	6	14	117	89	4 x Ø16	13	152,4	120	4 x Ø20	16	32	10	35
N 50/270-UL	80	50	125	360	180	225	125	95	320	250	18	14	110	80	50	24	6	14	152,4	120	4 x Ø20	16	190,5	152,4	4 x Ø20	20	24	8	27
N 65/270-UL	65	100	125	470	200	250	160	120	360	280	18	18	150	100	65	35	6	14	177,8	140	4 x Ø20	20	228,6	190,5	8 x Ø20	22	32	10	35
N 80/270-UL	80	125	125	500	225	280	160	120	400	315	17	18	150	100	65	35	6	14	190,5	152	4 x Ø20	22	254	215,9	8 x Ø20	24	32	10	35
N 100/325-UL	100	125	140	530	250	315	160	120	400	315	18	18	150	100	65	29	6	14	254	200	8 x Ø22	32	255	216	8 x Ø22	24	38	10	41
N 100/340-UL	100	150	140	530	250	315	160	120	400	315	18	18	150	100	65	29	6	14	254	200	8 x Ø22	32	279,4	241,3	8 x Ø22	25	38	10	51,5

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Approved Fire Pump Sets



End-Suction Pumps Material List

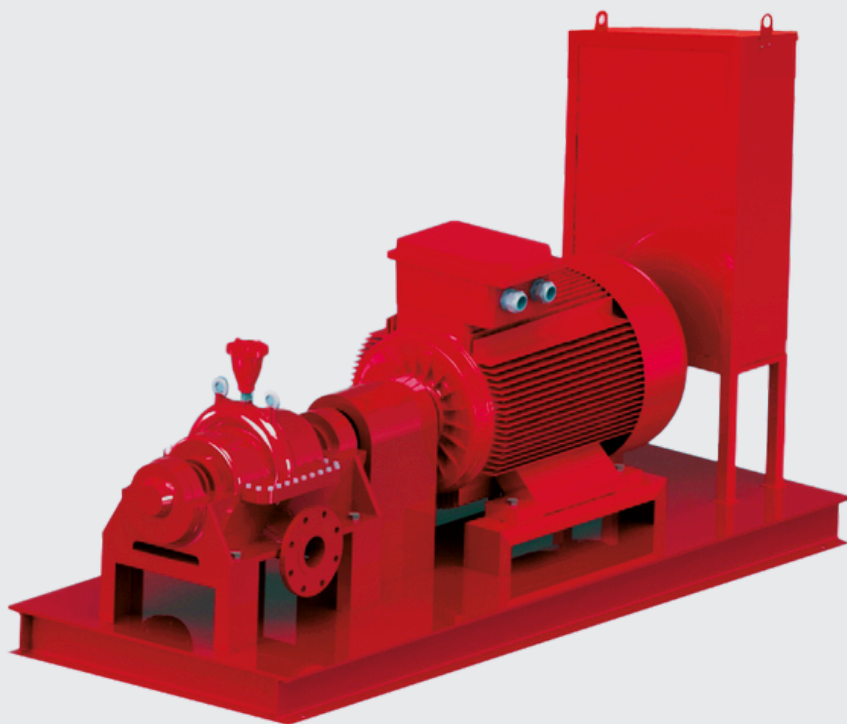
Parts No	Component Description	Standard Material	Alternative Material-1	Alternative Material-2
102	VOLUTE	GGG40	AISI316	DUPLEX
161	STUFFING BOX	GGG40	AISI316	DUPLEX
183	SUPPORT FOOT	SHEET METAL	SHEET METAL	SHEET METAL
210	SHAFT	AISI420	AISI420	DUPLEX
230	IMPELLER	AISI316	GCuSn10	DUPLEX
330	BEARING FRAME	GG25	GG25	GG25
360	BEARING COVER	GG25	GG25	GG25
452	GLAND	AISI316	GCuSn10	DUPLEX
458	LANTERN RING	GCuSn10	GCuSn10	DUPLEX
502	WEAR RING	RG5	GCuSn10	DUPLEX
507	WATER THROWER	RUBBER	RUBBER	RUBBER
524.1	SHAFT SLEEVE	AISI316	AISI316	AISI316
591	GUARD PLATE	STEEL	STEEL	STEEL
922	IMPELLER NUT	AISI316	AISI316	AISI316

Explanation: Standard Material: It is the list of standard materials. Alternative Material-1 and Alternative Material-2: It is the optional material list.

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Approved Fire Pump Sets

SPLIT-CASE PERFORMANCE CURVES

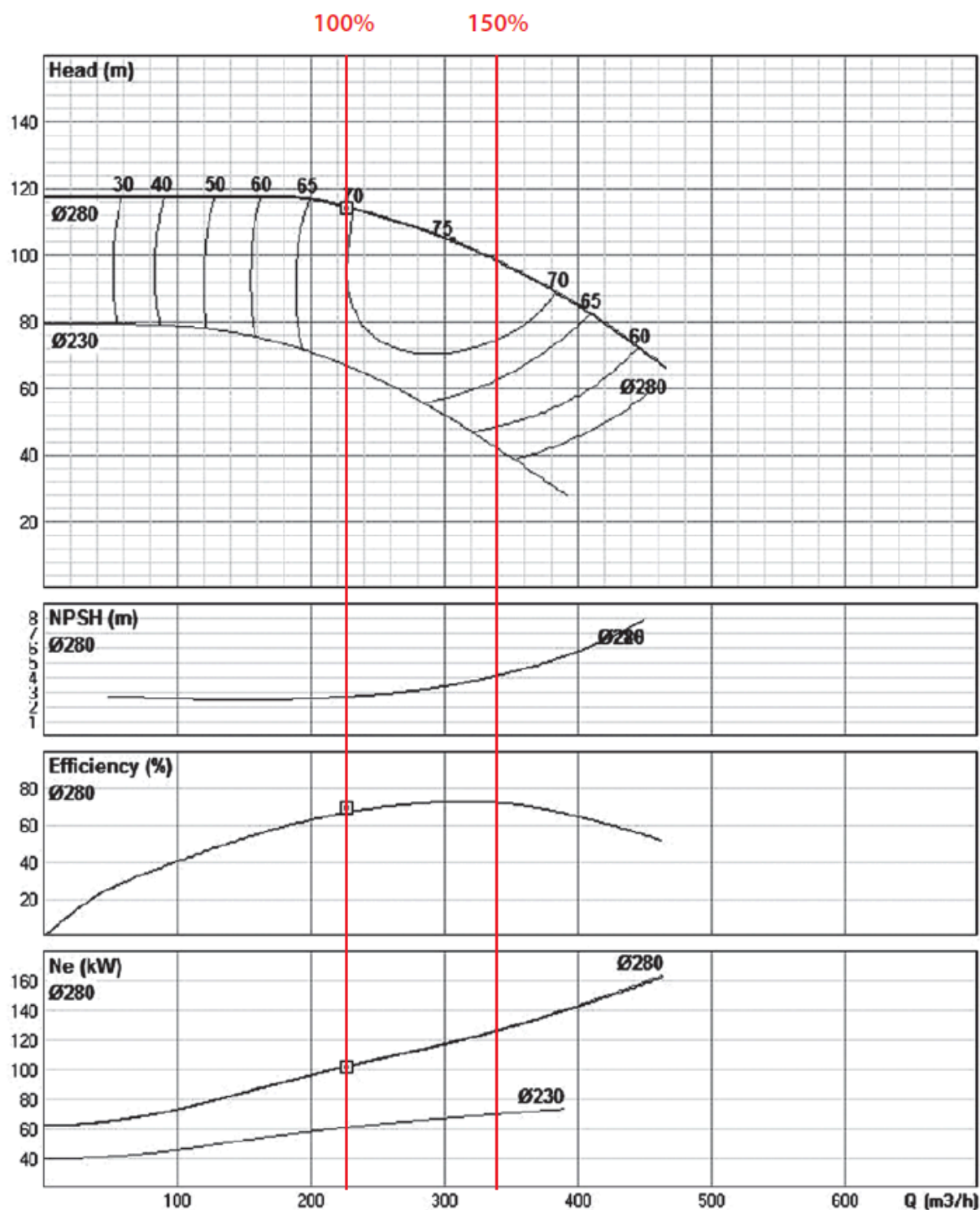


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Approved Fire Pump Sets



SCP 100 / 250 - 1000 GPM

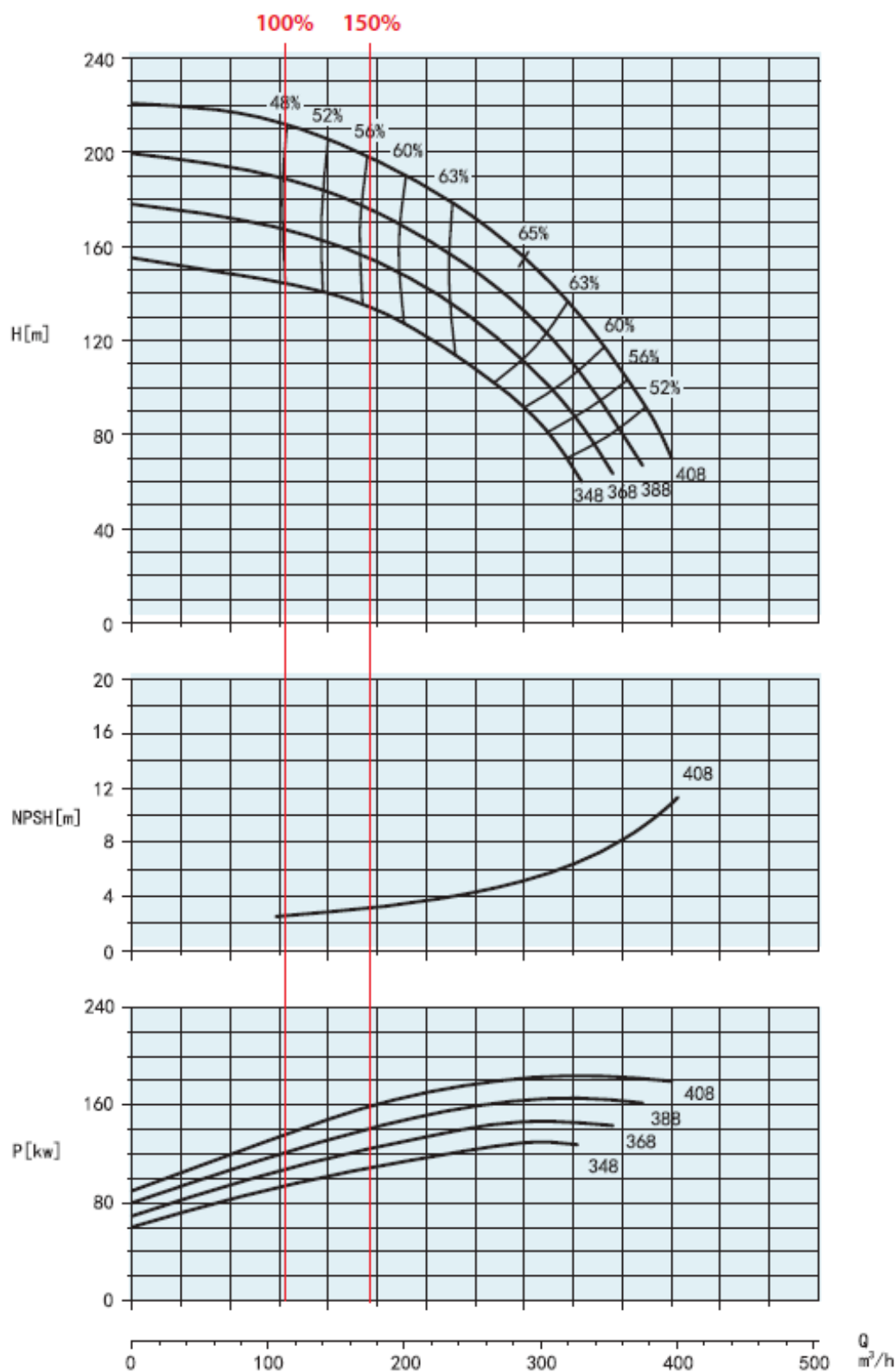


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Approved Fire Pump Sets



SCP 100/400 - 500 GPM

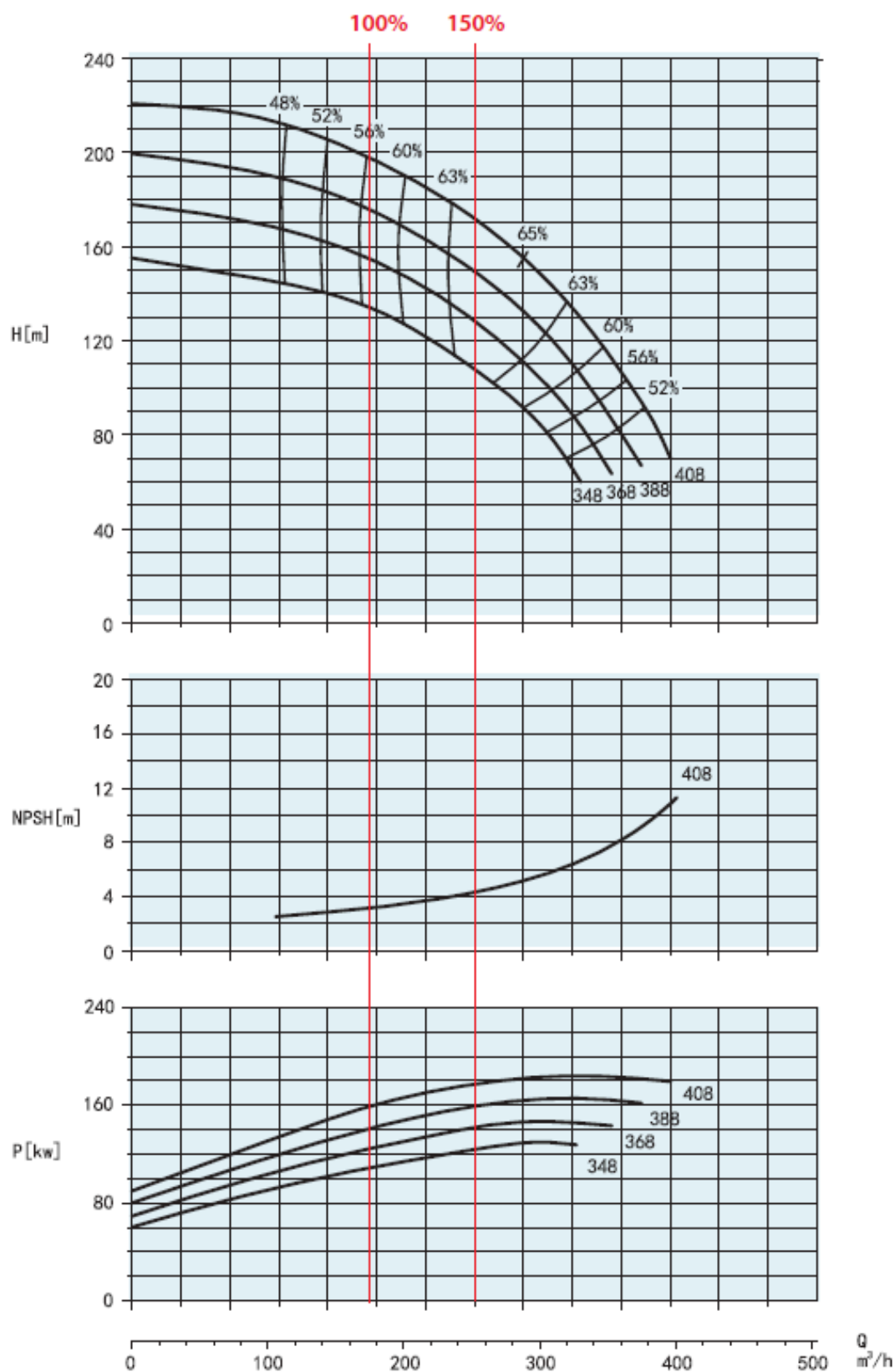


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Approved Fire Pump Sets



SCP 100/400 - 750 GPM

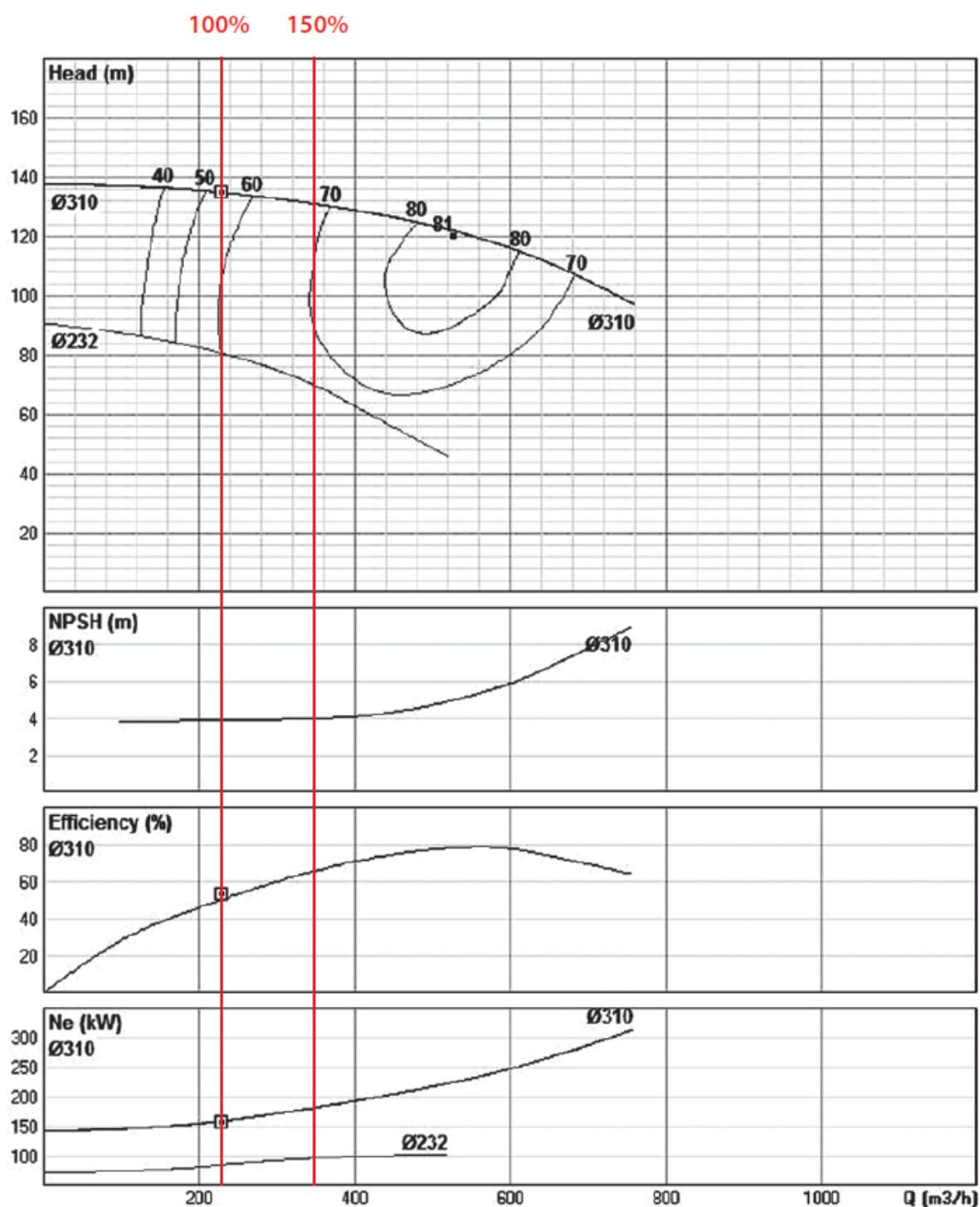


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Approved Fire Pump Sets



SCP 125 / 300 - 1000 GPM

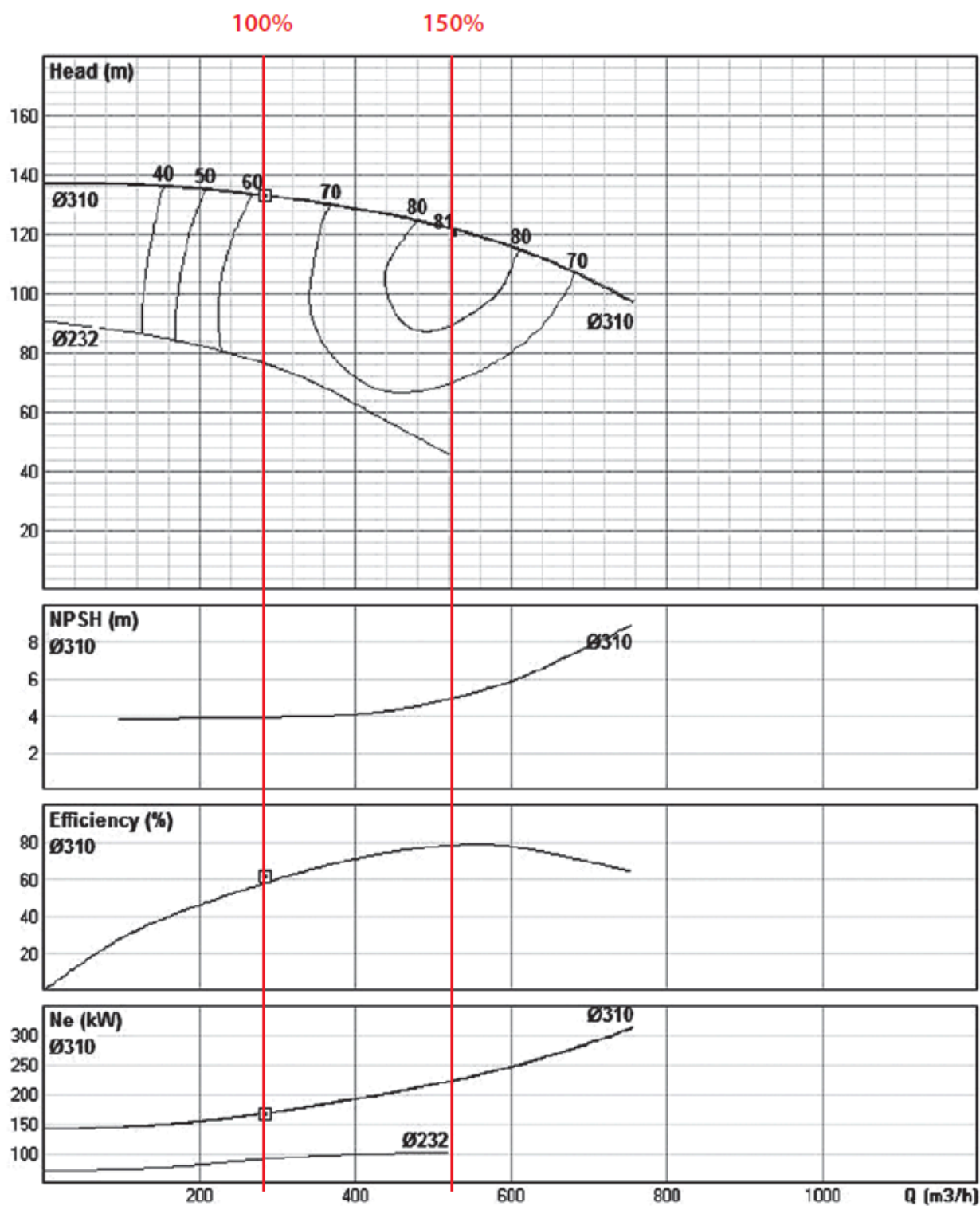


EBITT - UL+FM

Approved Fire Pump Sets



SCP 125 / 300 - 1250 GPM

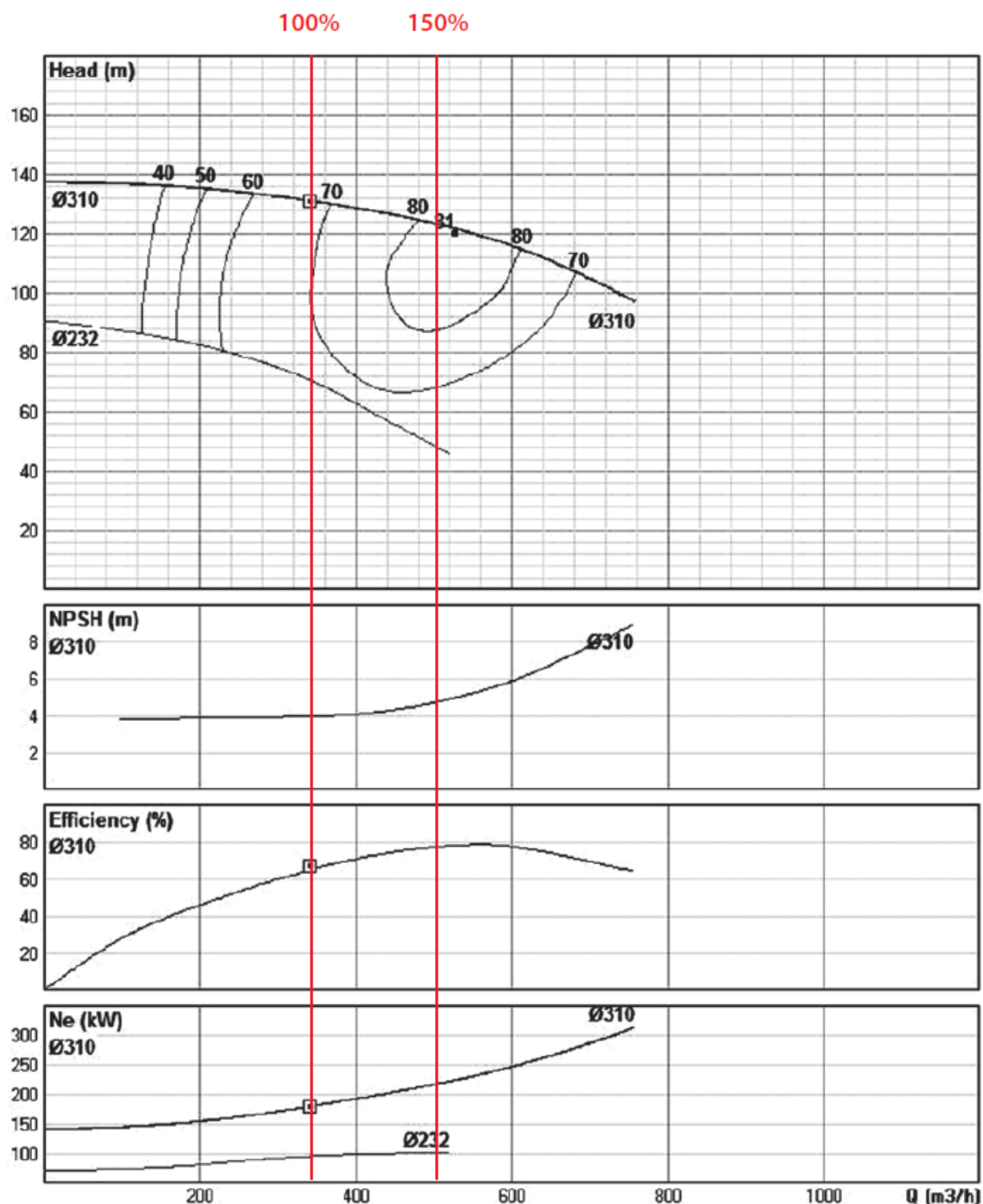


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Approved Fire Pump Sets



SCP 125 / 300 - 1500 GPM

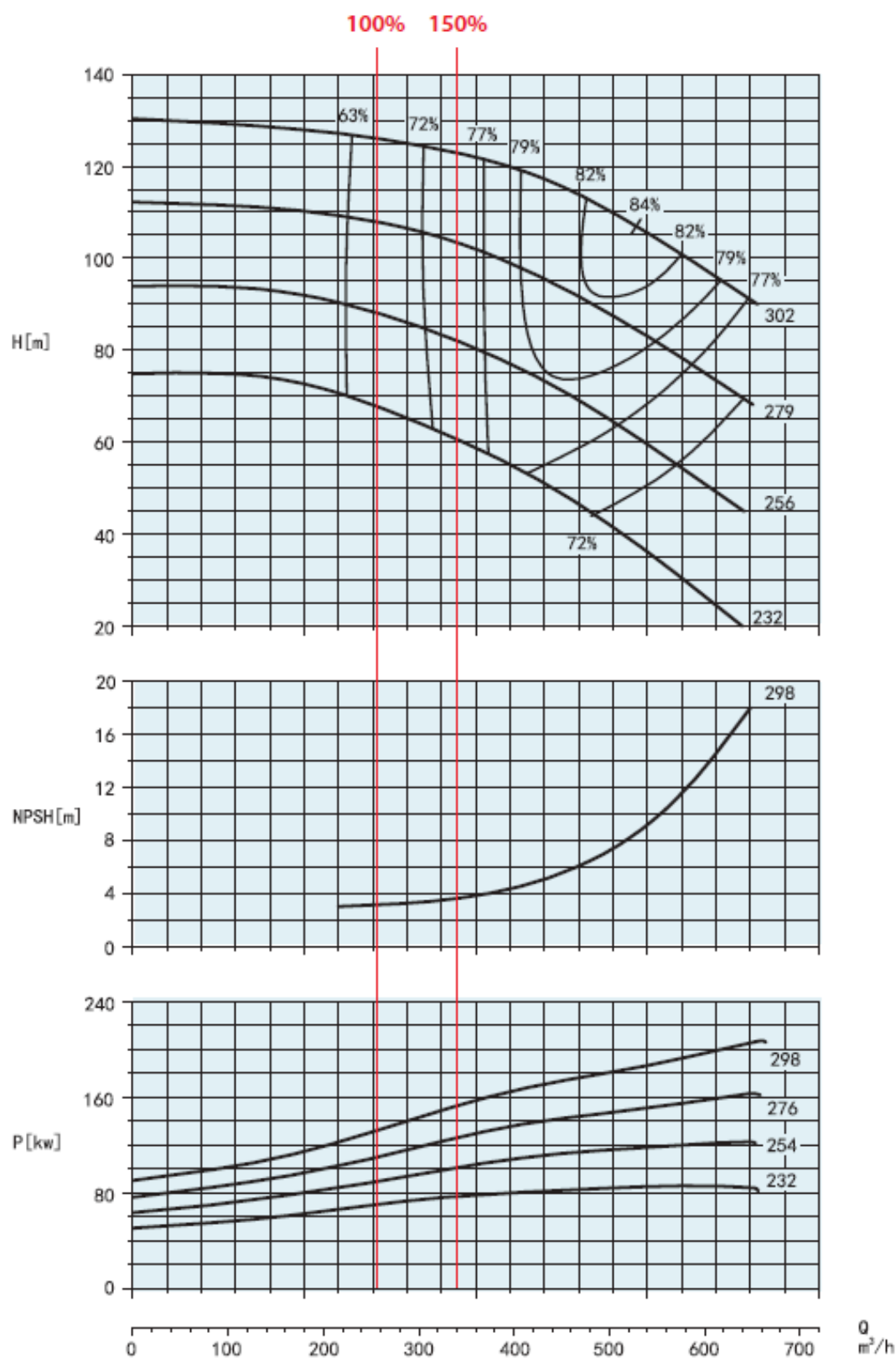


EBITT - UL+FM

Approved Fire Pump Sets



SCP 125/320 - 1000 GPM

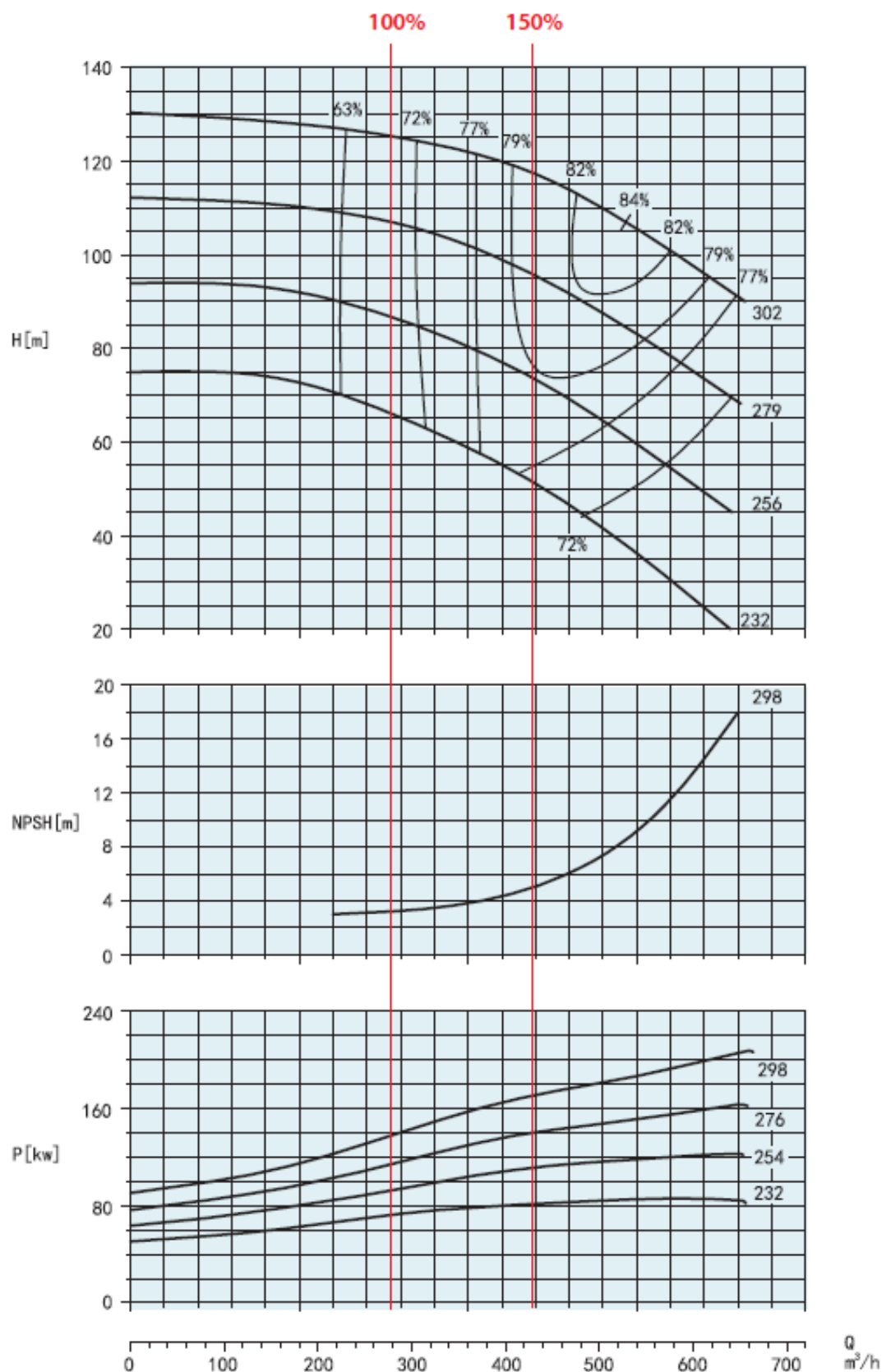


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Approved Fire Pump Sets



SCP 125/320 - 1250 GPM

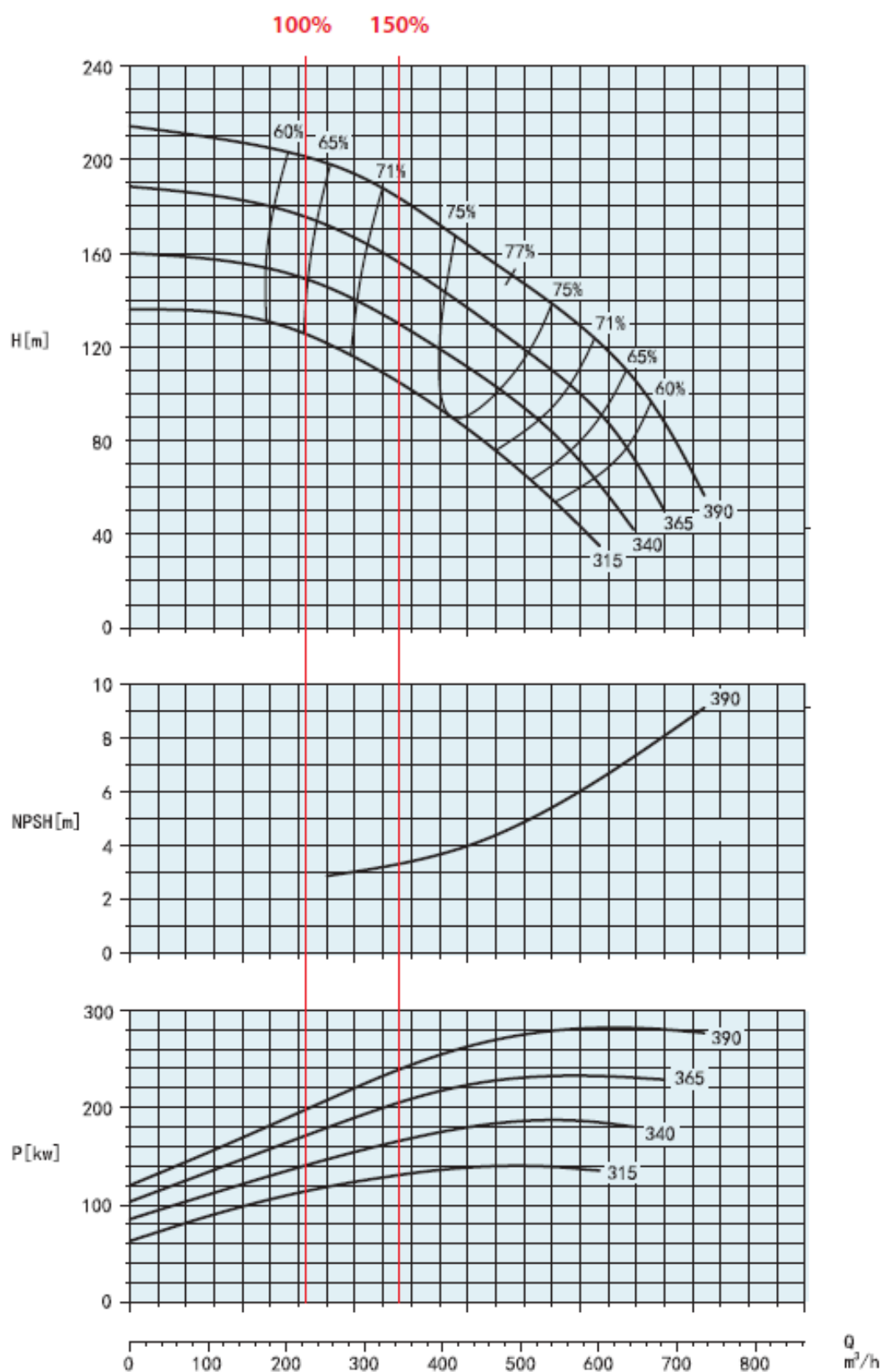


EBITT - UL+FM

Approved Fire Pump Sets



SCP 125/390 - 1000 GPM

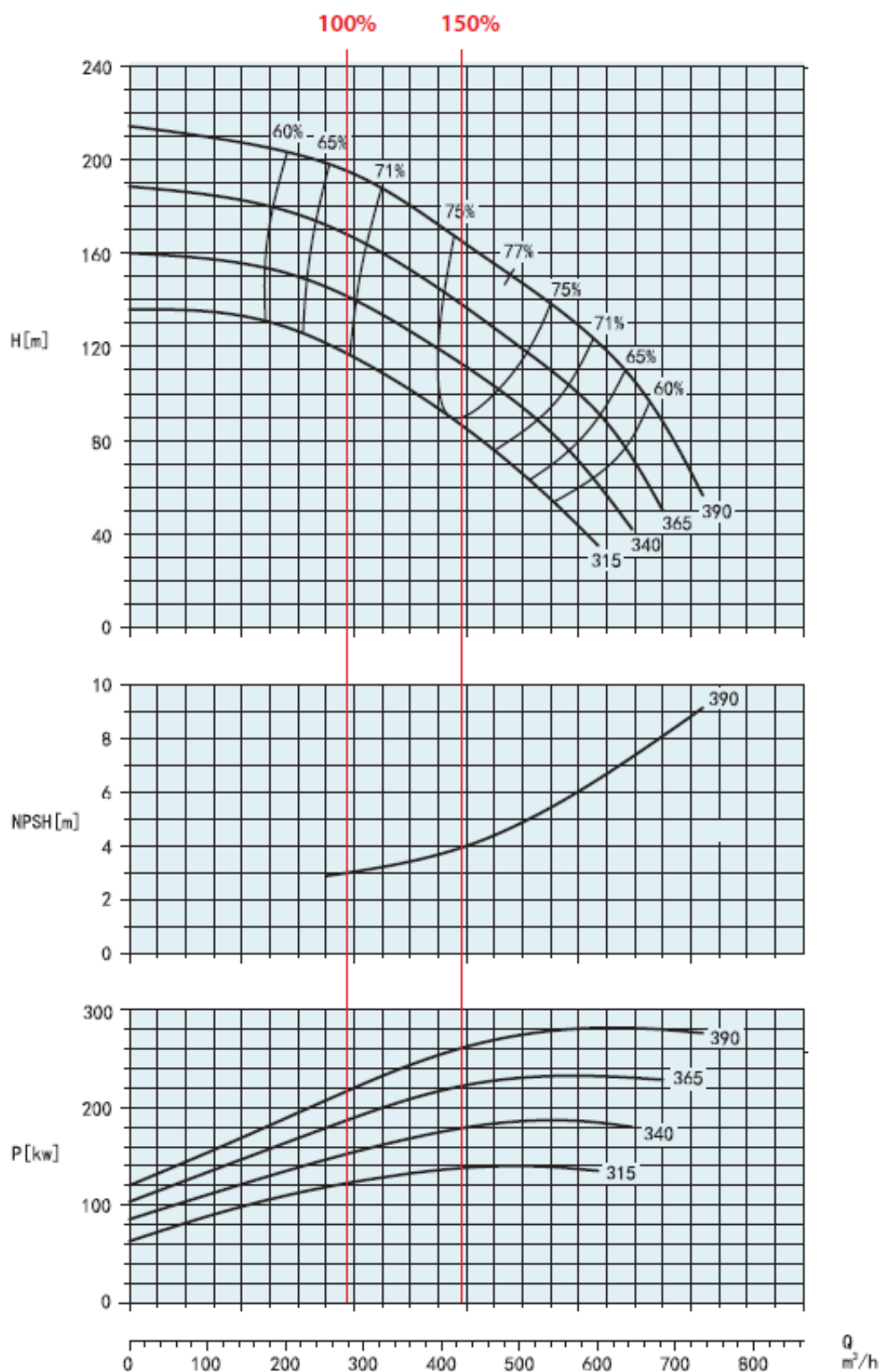


EBITT - UL+FM

Approved Fire Pump Sets



SCP 125/390 - 1250 GPM

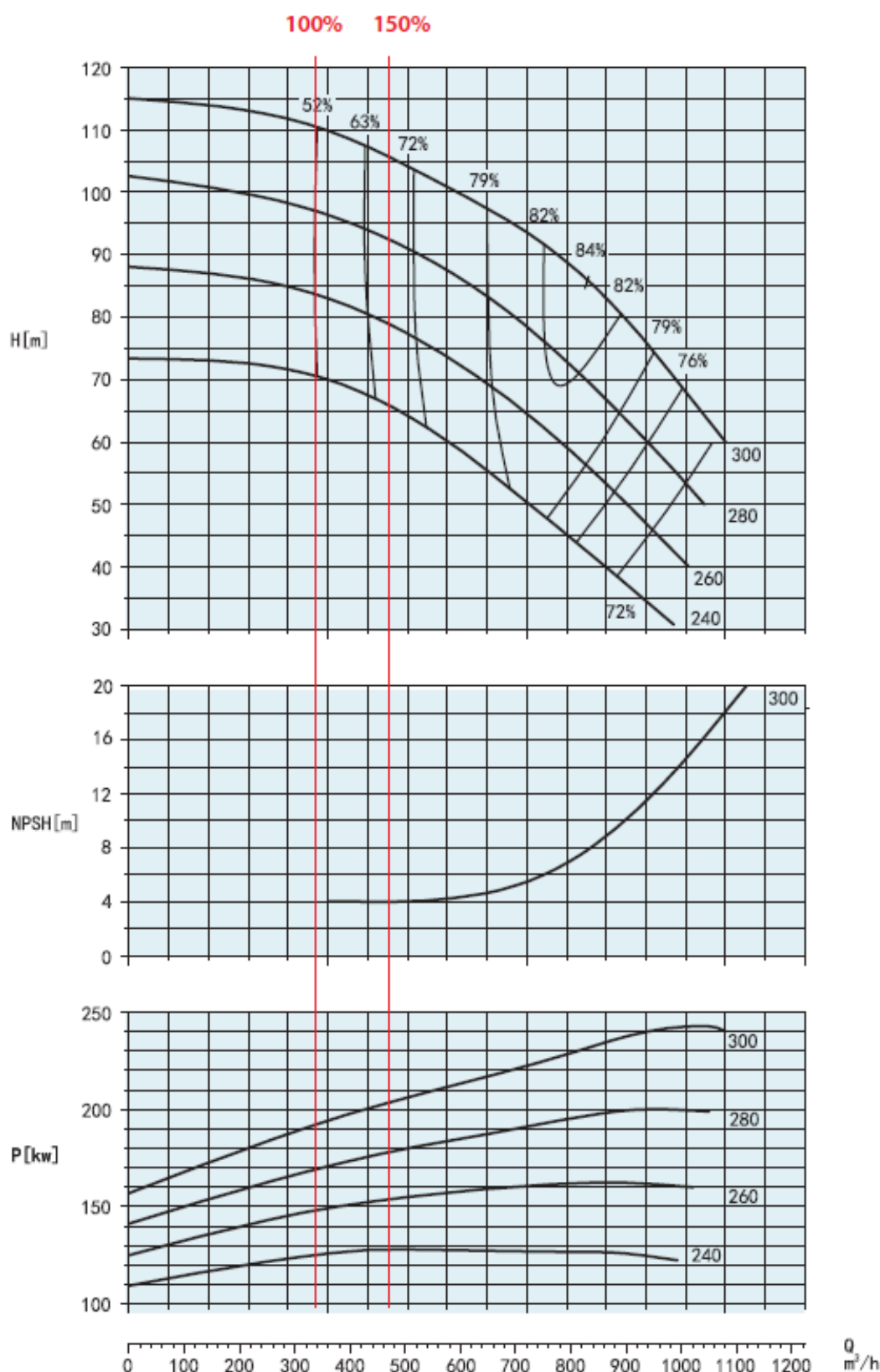


EBITT - UL+FM

Approved Fire Pump Sets



SCP 150/300 - 1500 GPM

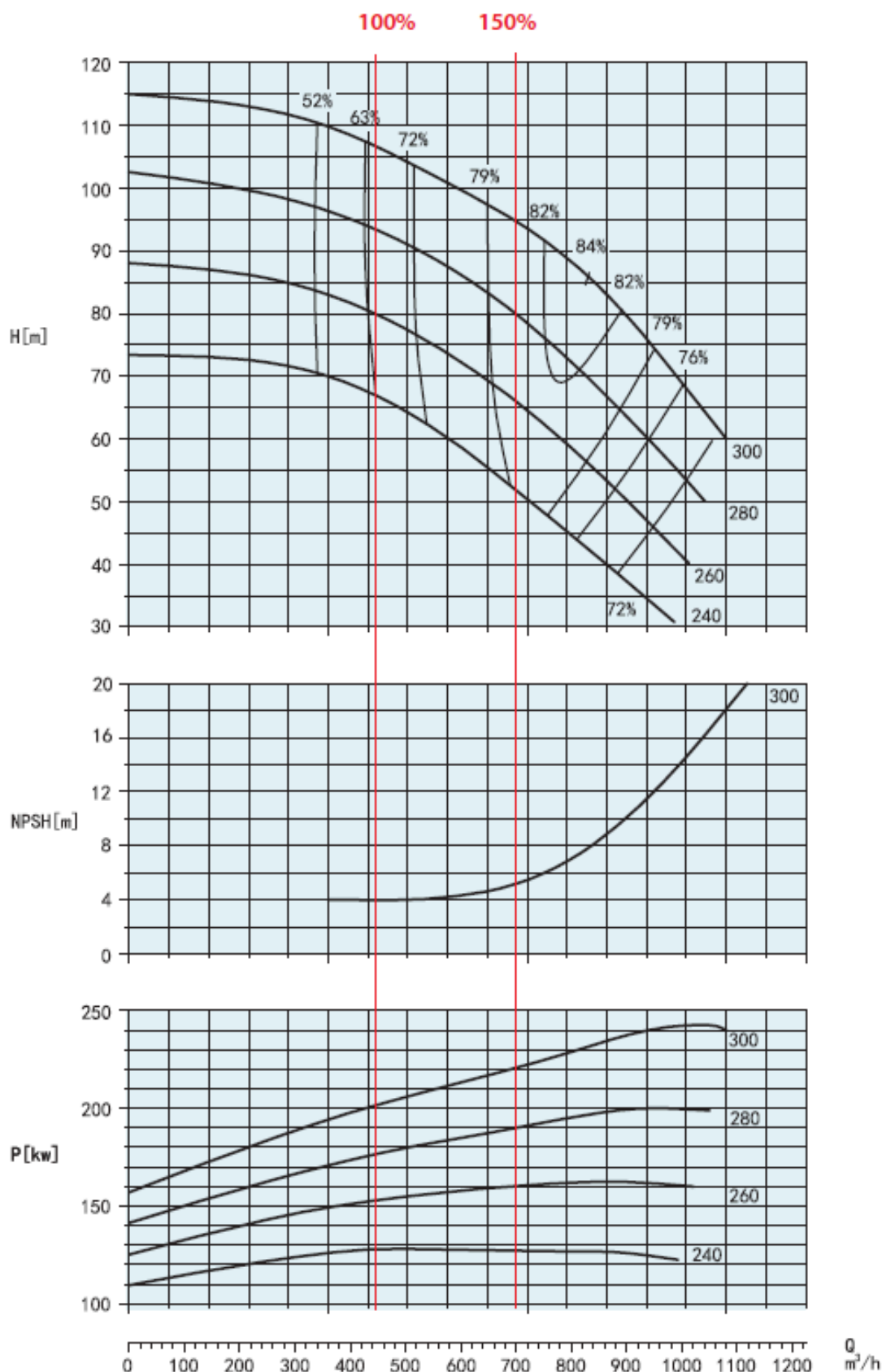


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Approved Fire Pump Sets



SCP 150/300 - 2000 GPM

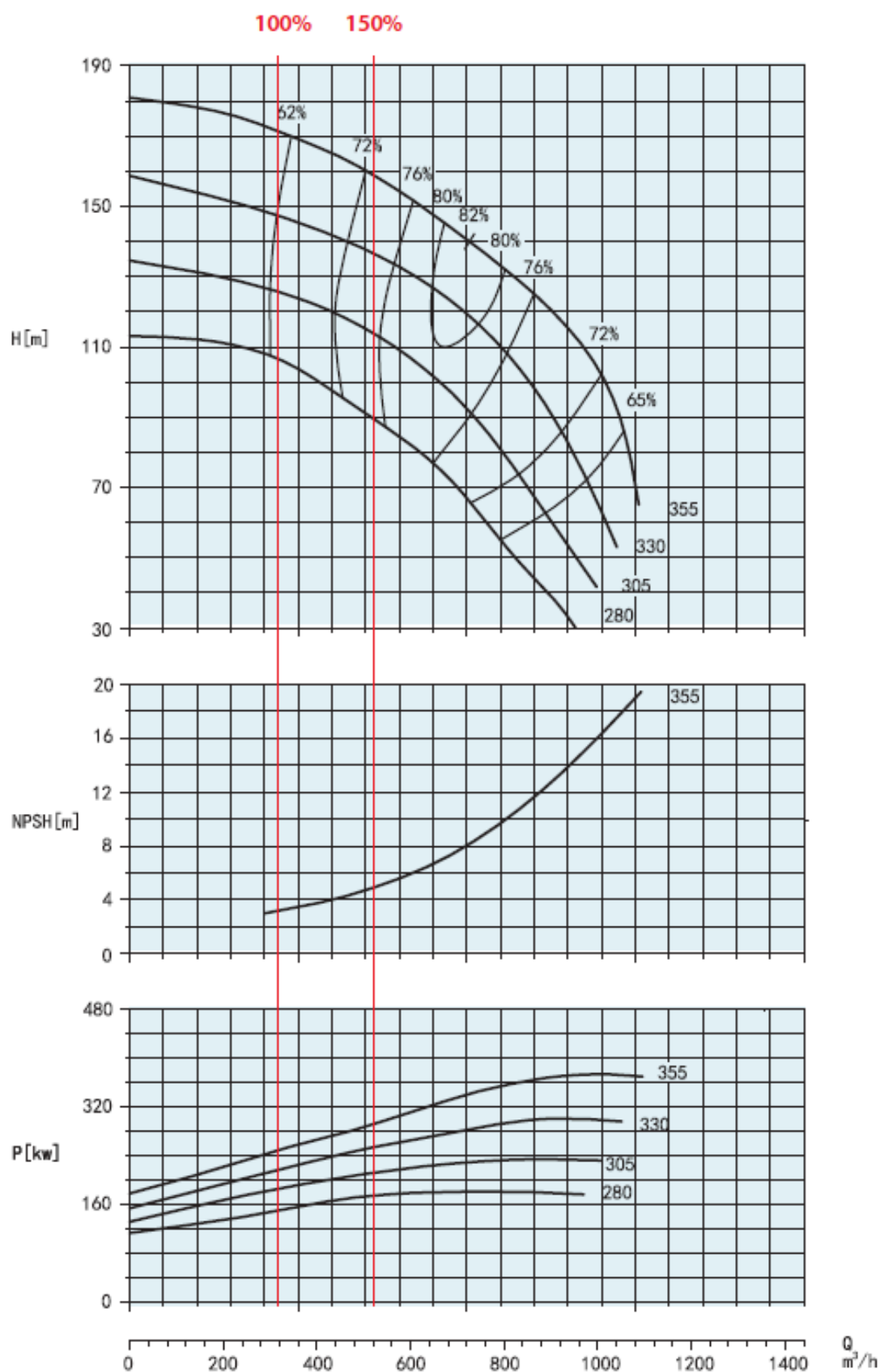


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Approved Fire Pump Sets



SCP 150/355 - 1500 GPM

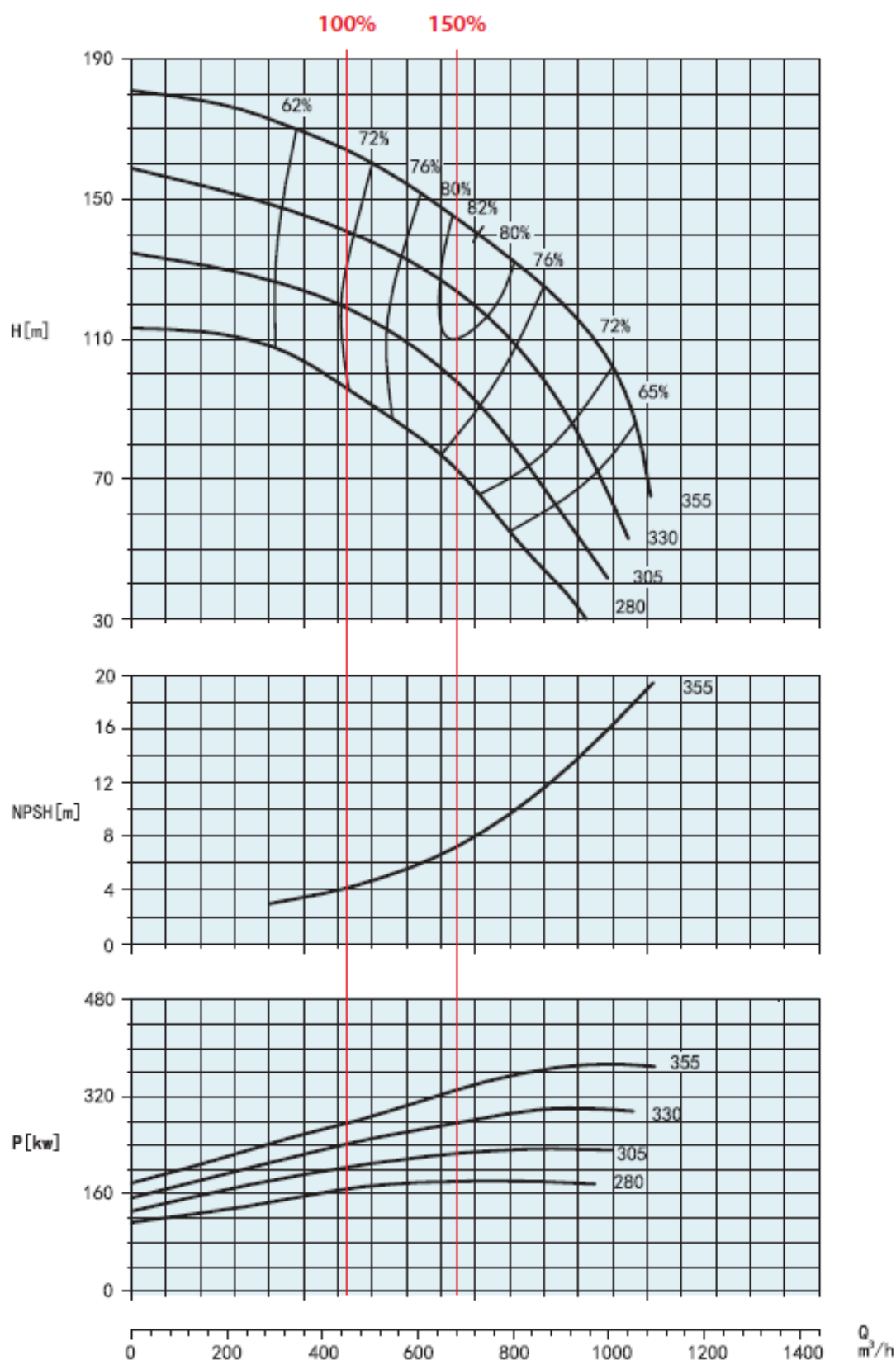


EBITT - UL+FM

Approved Fire Pump Sets



SCP 150/355 - 2000 GPM

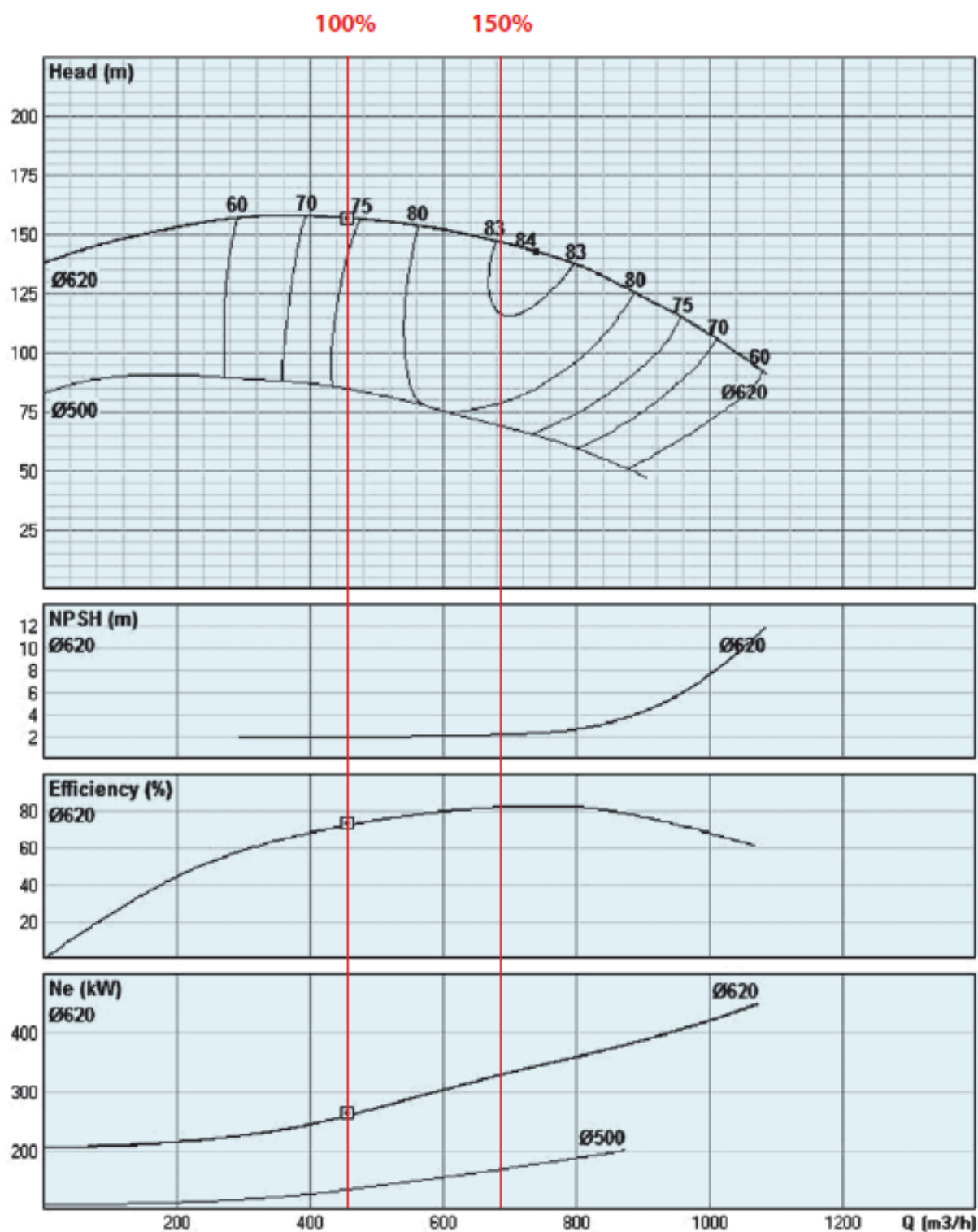


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Approved Fire Pump Sets



SCP4 150/ 630 - 2000 GPM

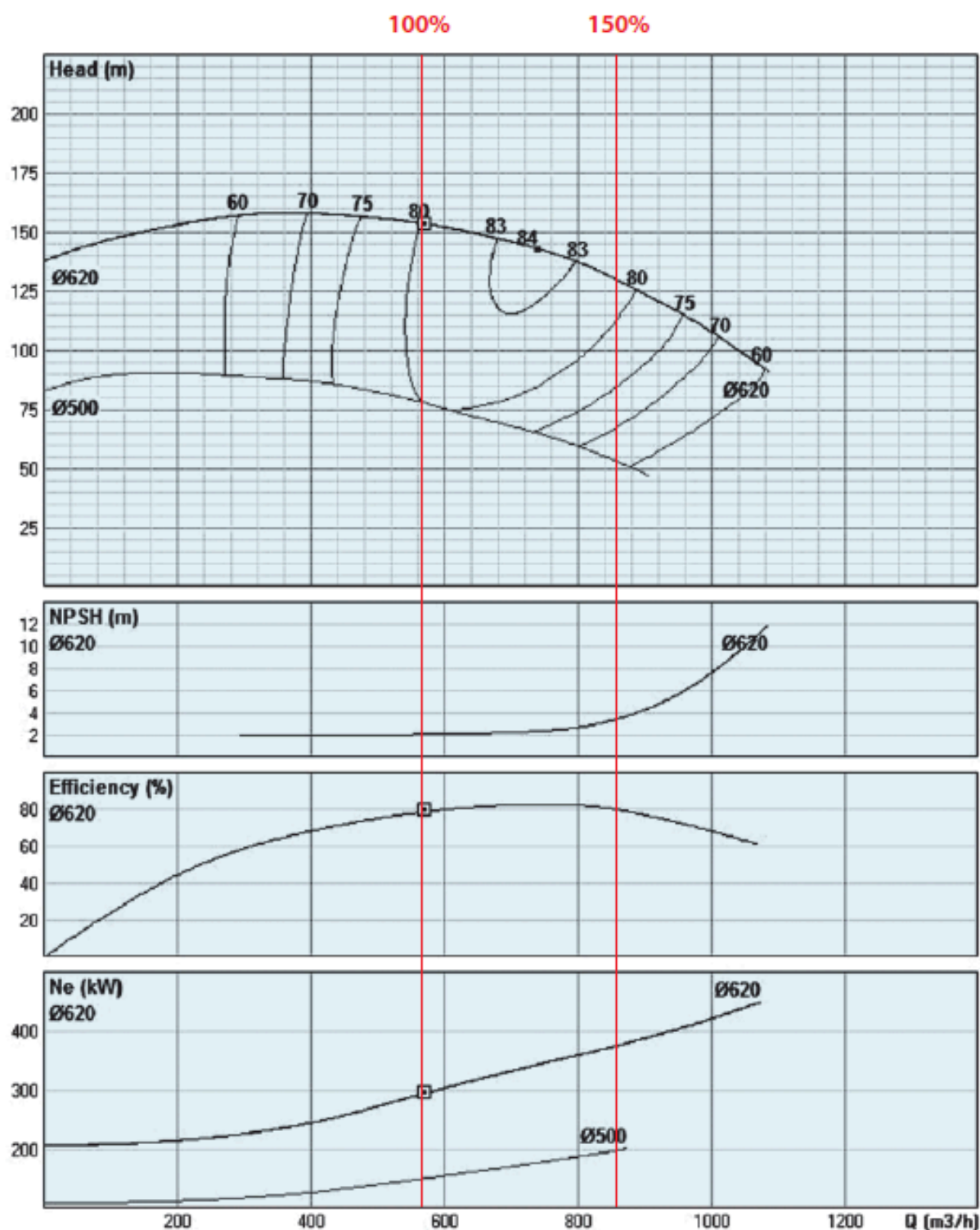


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Approved Fire Pump Sets



SCP4 150/ 630 - 2500 GPM

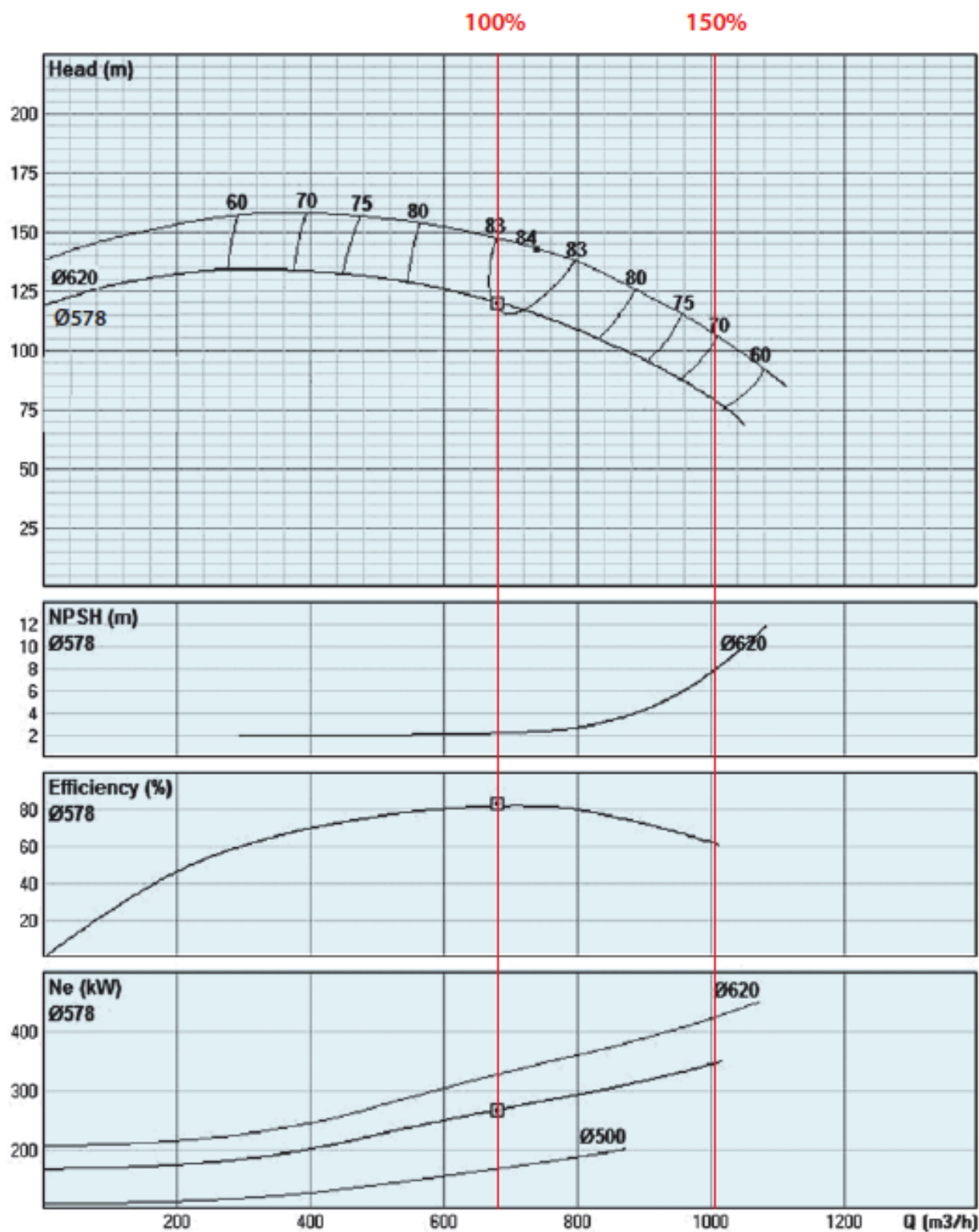


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Approved Fire Pump Sets



SCP4 150/ 630F - 3000 GPM

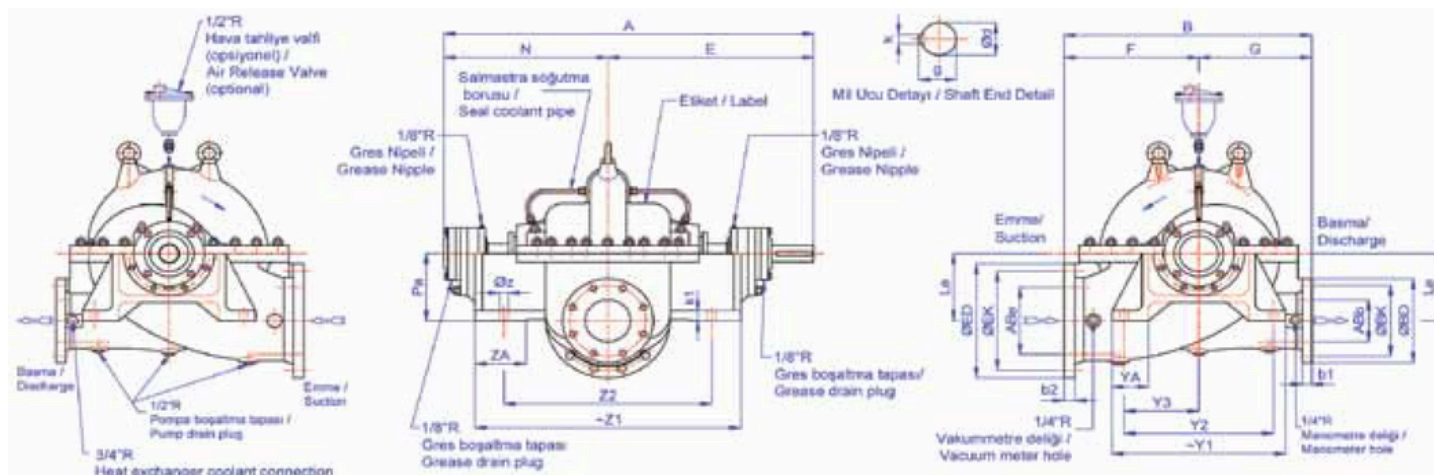


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Approved Fire Pump Sets



UL Listed Split-Case Pumps Dimensions Table



Pump Model	ABb	ABe	N	E	A	F	G	B	Pa	Le	Z1	Z2	ZA	Y1	Y2	Y3	YA	k1	Øz	ØBD	ØBK	Hole Piece x Ø	b1	ØED	ØEK	Hole Piece x Ø	b2	Ød	k	g
SCP 100/250-UL	100	150	370	485	855	330	218	548	285	190	325	285	-	325	225	150	95	16	23	279.4	234.95	8 x Ø22	26	342.9	298.45	8 x Ø22	30	42	12	45
SCP 125/300-UL	125	200	450	565	1015	370	310	680	200	200	730	570	140	475	410	205	100	30	23	279.4	234.95	8 x Ø22	26	342.9	294.45	8 x Ø22	30	48	14	51.5
SCP4 150/630-UL	150	250	555	705	1260	600	450	1050	245	350	864	710	170	500	420	210	115	35	28	318	270	12 x Ø22	37	406.4	362	12 x Ø26	30	62	18	66
SCP4 150/630F-UL	150	250	555	705	1260	600	450	1050	245	350	864	710	170	500	420	210	115	35	28	318	270	12 x Ø22	37	406.4	362	12 x Ø26	30	65	18	69

UL Listed Split-Case Pumps Material List

PARTS NO	COMPONENT DESCRIPTION	STANDARD MATERIAL	ALTERNATIVE MATERIAL-1	ALTERNATIVE MATERIAL-2
102.1	CASING	GGG40	GGG40	DUPLEX
102.2	COVER	GGG40	GGG40	DUPLEX
210	SHAFT	AISI420	AISI420	DUPLEX
225.1	BEARING RING INTERNAL	GG25	GG25	GG25
225.2	BEARING RING EXTERNAL	GG25	GG25	GG25
234	IMPELLER	AISI316	GCuSn10	DUPLEX
340.1	BEARING HOUSING	GGG40	GGG40	GG25
360.1	BEARING COVER-MOTOR SIDE	GG25	GG25	GG25
360.2	BEARING COVER-CLOSED SIDE	GG25	GG25	GG25
360.3	BEARING COVER-INSIDE	GG25	GG25	GG25
452	GLAND	AISI316	GCuSn10	DUPLEX
458	LANTERN RING	GCuSn10	GCuSn10	DUPLEX
502	WEAR RING	RG5	GCuSn10	DUPLEX
507	WATER THROWER	RUBBER	RUBBER	RUBBER
526	SHAFT SLEEVE	AISI316	AISI316	AISI316
542	STUFFING BOX BUSHING	GGG40	GGG40	DUPLEX
260	CENTERING TAPER PIN	AISI304	AISI304	AISI304
591	GUARD PLATE	STEEL	STEEL	STEEL

Explanation:
Standard Material : It is the standart materials.
Alternative Material-1 and Alternative Material-2: It is the optional material list.





EBITT EUROPE KFT

H-6782 Mórahalom, Szegedi út 108. Hungary
Phone: +3662-280-926 Fax: +3662-280-927
export@ebitteurope.com
www.ebitteurope.com

EBITT ASIA PACIFIC PTE LTD

(EAP Singapore)

226 Jalan Eunus #04-128. Singapore 415869
Phone: (65) 98393745
info@ebitt-asiapac.com



EBITME PUMPS ENGINES VALVES & SPARE PARTS TRADING CO. L.L.C

ALSUAIDI, Al Suwaidi Bldg, Al Murar - Deira
P.O. Box 453929 Dubai, UAE
emea@ebitteurope.com
+971 55-454 4187



**EBITT FINDUSTRIE (ZHE JIANG) INDUSTRIAL
ENGINEERING LIMITED COMPANY**

Hangzhou City, Zhejiang Province, China
info@ebitt.com.cn
+86 15168651662

EBITT TÜRKİYE

Koçullu Mah. Doğru Sok. No:6
34799 Çekmeköy / İstanbul
info@ebitt.com.tr
www.ebitt.com.tr

