



Questions? Call **1-800-810-1053**



Series e-SHX Smart Pump

Integrated pump, motor & variable speed
drive solutions **powered by hydrovar® X**

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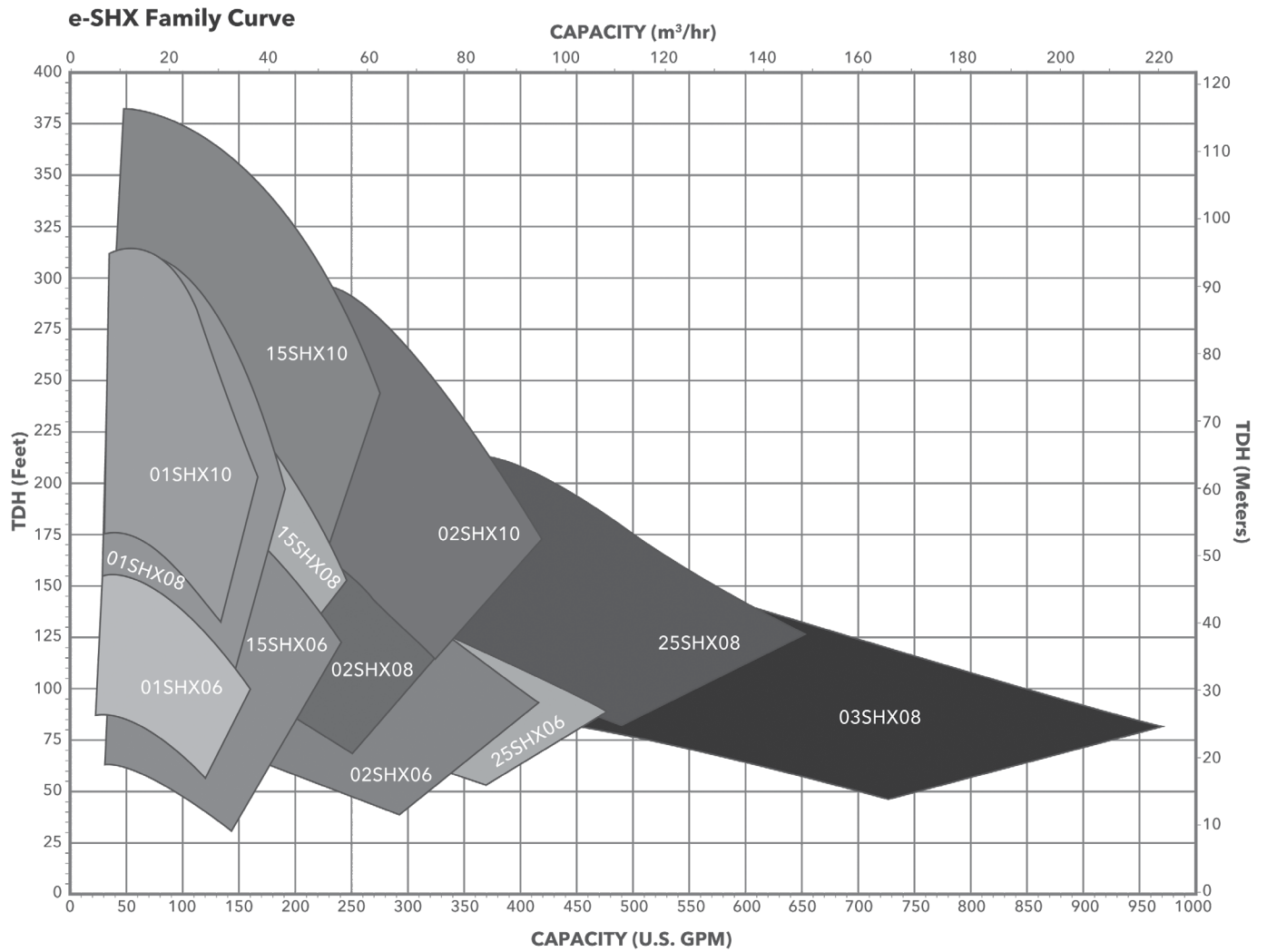
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PERFORMANCE COVERAGE AT 60 HZ, 4000 RPM



GENERAL INTRODUCTION

The new and improved Goulds Water Technology e-SHX Series is a high performance stainless steel centrifugal end-suction pump. The e-SHX is fully made in AISI 316 stainless steel which makes it suitable for handling water as well as non-aggressive or moderately aggressive fluids. The pumps are equipped with interchangeable mechanical seals, hydrovar® X Motor in three phase, and have a back pull-out design (impeller, bracket and motor can be extracted without disconnecting the pump body from the piping).

Pumps assembled at the factory are certified to the NSF/ANSI 61 Drinking Water System Components Standard.

HYDRAULIC SPECIFICATIONS

- Maximum flow: up to **970 GPM (220 m³/hr)**
- Maximum head: up to **380 ft TDH (116 m TDH)**
- Hydraulic performance compliant with **ANSI/HI 14.6 Grade 2B**
- Maximum temperature: up to 250 °F (120 °C)
- Maximum working pressure: 230 psi (15.8 bar)
- Suction and discharge flanges: mate with ANSI class 150 flanges.
- Enclosed impeller and replaceable wear ring: for high efficiency and maximum wear life.
- Connection dimensions according to EN 733 (except for ESH 25 models)

MOTOR SPECIFICATIONS

hydrovar X

- IES2 Power drive system (PDS) efficiency (IEC 61800-9-2:2017)
- NEMA 4 enclosure
- 3-Phase power supply
- 3 kW to 22 kW (4 HP to 30 HP): 380-480V +/- 10%, 50/60Hz
- Protection class IP 55
- RS485 Communication interface, BACnet and Modbus standard and BLE included
- Overload and locked rotor protection with automatic reset included
- Multi-pump linking (up to 8 pumps)

Motor

- IE5 Motor efficiency (IEC TS 60034-30-2:2016)
- Rated speeds (high speed models): 3000 and 4000 RPM¹
- Insulation class 115 (Class F)
- Totally enclosed fan cooled (TEFC) construction

¹ 4000 RPM data is used to determine the published net efficiency of a pump-drive system. 3600 RPM data is used to determine the net efficiency for energy efficiency listings. Pumps may or may not utilize the full speed range of hydrovar X depending on a variety of factors or limitations.

APPLICATIONS

The **e-SHX** is suitable for a wide range of non-aggressive to mildly aggressive fluids in commercial building, industrial & diverse OEM applications.

- Water intake
- Water transfer and circulation
- Pressure boosting
- Process cooling and heating
- Fluid transfer and transport
- Produced water transfer and boosting
- Boiler feed booster

PUMPED FLUIDS

- Groundwater
- Potable water
- Process water
- Gray/used water
- Heat transfer fluids
- Produced water

BENEFITS

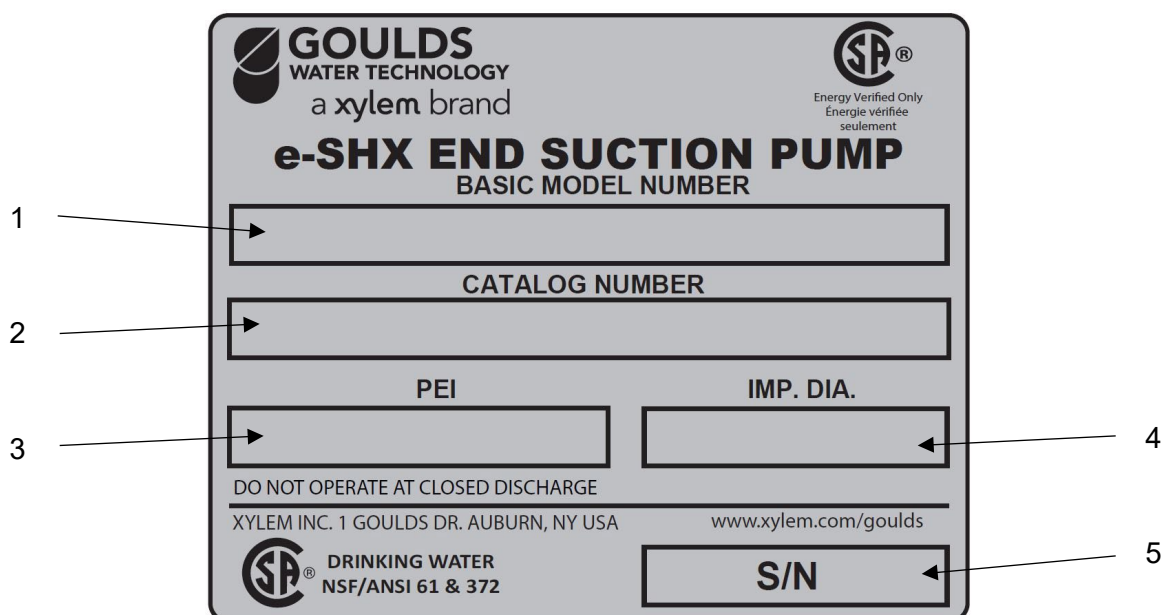
The Goulds Water Technology model e-SHX provides the following benefits:

Reliability: the high quality production, the robust construction and operation, the easily interchangeable mechanical seals, and wear rings guarantee a continuous operation without faults and a shorter down time for maintenance.

Total cost of ownership: the best hydraulic and electric efficiency and the easy and quick maintenance reduce the operation and maintenance costs and save energy.

Expert support: Since the proper selection and configuration of the e-SHX pump is critical to long-term efficiency and dependability, give us a call. We are continuously working with our customers to help them in selecting the right pump for their specific application. Solver, our user-friendly online selection tool is also available to help you configure your pump. We'll assemble your pump and get it on its way. Solver is available at <https://solver.xylem.com>.

NAMEPLATE



LEGEND

1. Basic Model Number
2. Catalog Number Per Nomenclature
3. PEI = Pump Efficiency Index
4. Impeller Diameter
5. Serial Number

MECHANICAL SEALS

List of Materials

Materials				Part No.		
Rotary Ring	Stationary Ring	Elastomers	Metal Parts	140-210 Frames	250 Frames	Code
Carbon	SiI-Carb	FKM	316SS	10K27	10K45	2
		EPR		10K19	10K20	4
SiI-Carb		FKM		10K64	10K65	W

***Note:** for limits and recommendations of each combination of materials, contact factory.

e-SHX SERIES STANDARD ASSEMBLY CONFIGURATIONS

e-SHX Motor	Pump Configuration Number	Discharge Flange	Pump Type	Pump Size	Impeller Trim	Motor HP	Voltage	Mechanical Seal Type*
100637850	01SHX06H7H42	1" (01)	Stainless Steel with Smart Motor (SHX)	6" (06)	5 1/2 (H)	7.5HP (7H)	460 (4)	Carbon/Sil-Car/FKM (2)
100638010	01SHX08H1542			8" (08)	7 3/4 (H)	15HP (15)		
100637970	01SHX08L1042				6 1/4 (L)	10HP (10)		
100638010	01SHX10M1542			10" (10)	8 (M)	15HP (15)		
100638010	15SHX06K1542	1.5" (15)		6" (06)	6 1/2 (K)	15HP (15)		
100637810	15SHX06N0542				5 (N)	5HP (05)		
100638010	15SHX08J1542			8" (08)	7 3/16 (J)	15HP (15)		
100638010	15SHX08L1542				6 1/4 (L)	15HP (15)		
100638210	15SHX10K3042			10" (10)	8 3/4 (K)	30HP (30)		
100638010	02SHX06C1542	2" (02)		6" (06)	5 13/16 (C)	15HP (15)		
100638010	02SHX06E1542				5 1/8 (E)	15HP (15)		
100638010	02SHX08L1542			8" (08)	6 1/4 (L)	15HP (15)		
100638210	02SHX10N3042				8 (N)	30HP (30)		
100638010	25SHX06F1542	2.5" (25)		6" (06)	5 1/2 (F)	15HP (15)		
100638210	25SHX08J3042			8" (08)	6 1/2 (J)	30HP (30)		
100638210	03SHX08K3042	3" (03)			6 (K)	30HP (30)		

* Other Mechanical Seal Options available: Carbon/SilCar/EPR (4), SilCar/SilCar/FKM (W), Other (X)

e-SHX S-Group

Impeller Code	Pump Size							
	1x2-6 01SHX06	1½x2½-6 15SHX06	2x2½-6 02SHX06	2½x3-6 25SHX06	1x2-8 01SHX08	1½x2½-8 15SHX08	2x2½-8 02SHX08	1x2-10 01SHX10
	Diameter (in)							
C			5 13/16					
E			5 1/8					
F				5 1/2				
H	5 1/2				7 3/4			
J						7 3/16		
K		6 1/2						
L					6 1/4	6 1/4	6 1/4	
M								8
N		5						

e-SHX M-Group

Impeller Code	Pump Size			
	1½x2½ -10 15SHX10	2x2½-10 02SHX10	2½x3-8 25SHX08	3x4-8 03SHX08
	Diameter (in)			
J			6 1/2	
K	8 3/4			6
N		8		

e-SHX ELECTRICAL DATA TABLES

PUMP TYPE	MOTOR PART NUMBER	PHASE	MOTOR		PUMP UNIT	
			*P _N (HP)	Type 460 V	*P ₁ (kW)	*I _n (A)
01SHX06H7H42	100637850	3 Ph	7.5	EXM143-145/4.075	5.38	7.68
01SHX08H1542	100638010		15	EXM213-215/4.150	12.34	17.23
01SHX08L1042	100637970		10	EXM213-215/4.100	7.41	10.97
01SHX10M1542	100638010		15	EXM213-215/4.150	12.34	17.23
15SHX06K1542	100638010		15	EXM213-215/4.150	9.81	14.12
15SHX06N0542	100637810		5	EXM143-145/4.055	4.06	6.03
15SHX08J1542	100638010		15	EXM213-215/4.150	12.34	17.23
15SHX08L1542	100638010		15	EXM213-215/4.150	8.38	12.45
15SHX10K3042	100638210		30	EXM254-256/4.300	24.19	33.04
02SHX06C1542	100638010		15	EXM213-215/4.150	12.34	17.23
02SHX06E1542	100638010		15	EXM213-215/4.150	9.36	13.59
02SHX08L1542	100638010		15	EXM213-215/4.150	12.34	17.23
02SHX10N3042	100638210		30	EXM254-256/4.300	24.19	33.04
25SHX06F1542	100638010		15	EXM213-215/4.150	12.34	17.23
25SHX08J3042	100638210		30	EXM254-256/4.300	13.64	23.67
03SHX08K3042	100638210		30	EXM254-256/4.300	24.19	33.04

* Maximum value in specified range: P_N = HP rating, P₁ = input power; I_n = input current.

HYDROVAR X ELECTRICAL DATA

HX-B-HS-HV (hydrovar X, Size B, High Speed, High Voltage)

Table references derated data where applicable

*Pn (HP)	MOTOR TYPE	NEMA FRAME	SPEED (RPM)	INPUT CURRENT 380-480V	DATA RELATED TO 460V					
				*In (A)	*In (A)	POWER FACTOR cos(φ)	*Tn (lb-ft)	**PDS EFFICIENCY (%) AT DIFFERENT LOADS		
								100	75	50
5	EXM143-145/4.055BH2	143-145	3000	7.7-6.6	6.8	0.86	9.39	87.3	87.7	87.5
			3600		6.6		7.83	89.1	88.8	87.3
			4000		6.5		7.04	89.1	88.5	86.8
7.5	EXM143-145/4.075BH2		3000	10.2-8.4	8.6	0.89	12.91	89.9	89.9	89.2
			3600		8.6		10.76	89.7	89.5	88.5
			4000		8.4		9.68	90.5	89.4	87.4

HX-C-HS-HV (hydrovar X, Size C, High Speed, High Voltage)

*Pn (HP)	MOTOR TYPE	NEMA FRAME	SPEED (RPM)	INPUT CURRENT 380-480V	DATA RELATED TO 460V					
				*In (A)	*In (A)	POWER FACTOR cos(φ)	*Tn (lb-ft)	**PDS EFFICIENCY (%) AT DIFFERENT LOADS		
								100	75	50
10	EXM213- 215/4.100CH2	213-215	3000	14.4-12.5	12.2	0.85	17.61	90.8	90.1	88.4
			3600		12.4		14.67	90.2	89.2	87.0
			4000		12		13.20	90.6	89.5	87.1
15	EXM213- 215/4.150CH2		3000	20.3-16.5	16.8	0.9	25.82	91.2	90.7	89.3
			3600		16.9		21.52	91.1	90.5	89.1
			4000		17		19.37	90.6	90.2	88.4

HX-D-HS-HV (hydrovar X, Size D, High Speed, High Voltage)

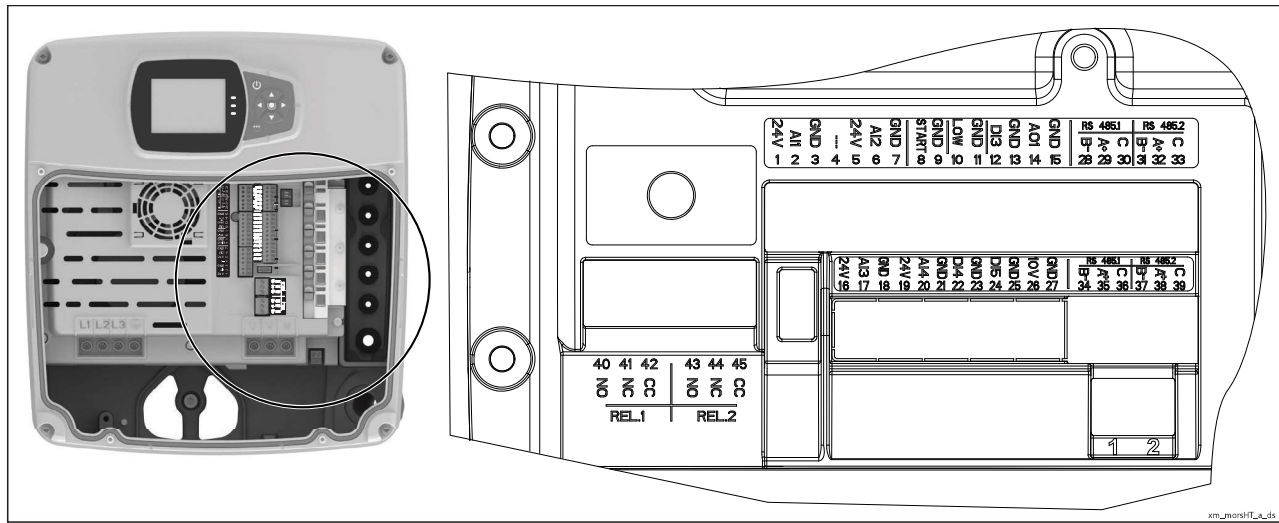
*P _n (HP)	MOTOR TYPE	NEMA FRAME	SPEED (RPM)	INPUT CURRENT 380-480V	DATA RELATED TO 460V					
				*I _n (A)	*I _n (A)	POWER FACTOR cos(φ)	*T _n (lb-ft)	**PDS EFFICIENCY (%) AT DIFFERENT LOADS		
								100	75	50
30	EXM254-256/4.300DH2		3000	38.9-32.4	33.5	0.90	51.65	92.1	91.7	90.7
			3600		33.3		43.04	92.5	91.8	90.6
			4000		32.7		38.83	92.4	91.6	90.2

* Maximum value in specified range: P_N = HP rating, I_n = input current, T_n = torque.

Efficiency values shown are power-drive-system (PDS) efficiencies which include the combined losses from both the inverter and motor.

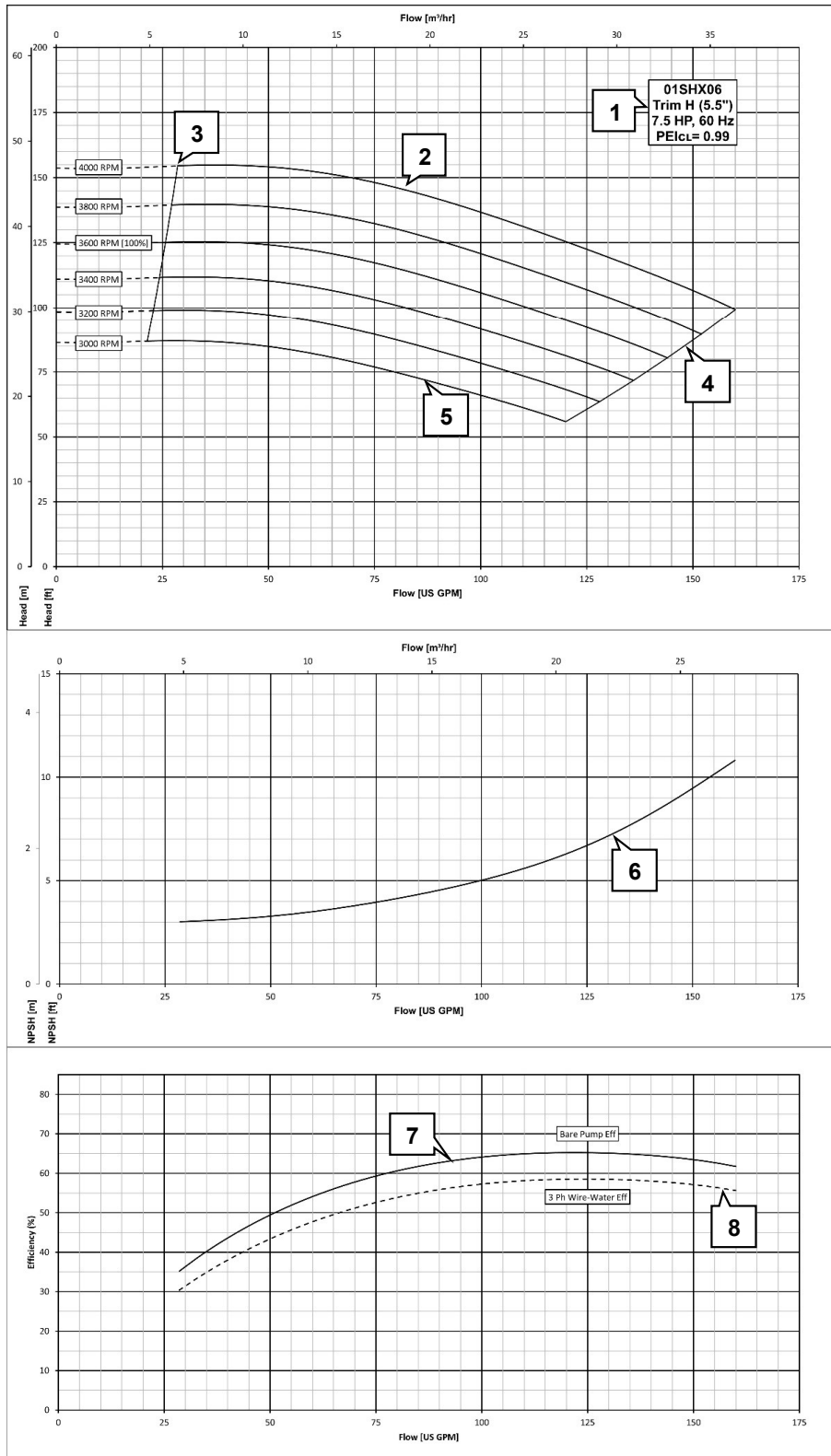
** The values shown correspond to the full load range of the hydrovar X motor. The hydrovar X motor may operate below the minimum rated speed at partial loading.

TERMINAL BLOCK hydrovar X



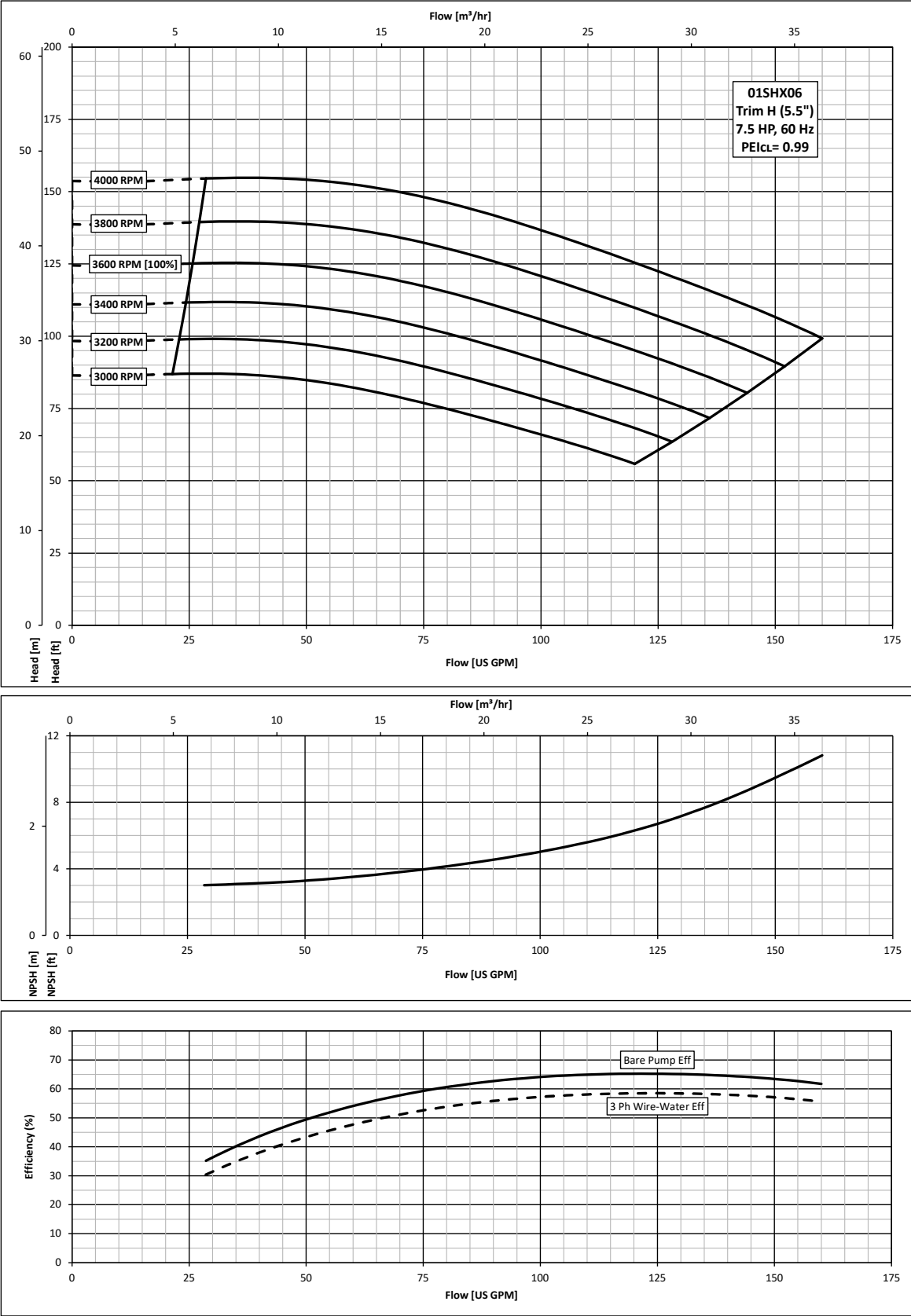
REF.	ITEM	DESCRIPTION	DEFAULT
1	Analog Input 1	Power supply +24 VDC, max. 60mA (total, terminals 1 + 5)	Pressure Sensor 1
2		Configurable Analog Input 1	
3		Electronic GND	
4	Not used	Internal use - Do not connect	
5	Analog Input 2	Power supply +24 VDC, max. 60mA (total, terminals 1 + 5)	Not used
6		Configurable Analog Input 2	
7		Electronic GND	
8	External Start/Stop	Start/Stop digital input, +24 VDC internal pull-up, 6mA contact current	-
9		Electronic GND	
10	External Lack of Water	Low water digital input, +24 VDC internal pull-up, 6mA contact current	-
11		Electronic GND	
12	Digital Input 3	Configurable Digital Input 3, +24 VDC internal pull-up, 6mA contact current	Solo Run
13		Electronic GND	
14	Analog Output	Configurable Analog Output	Motor Speed
15		Electronic GND	
16	Analog Input 3	Power supply +24 VDC, max. 60mA (total, terminals 16 and 19)	Not used
17		Configurable Analog Input 3	
18		Electronic GND	
19	Analog Input 4	Power supply +24 VDC, max. 60mA (total, terminals 16 and 19)	Not used
20		Configurable Analog Input 4	
21		Electronic GND	
22	Digital Input 4	Configurable Digital Input 4, +24 VDC internal pull-up, 6mA contact current	Not used
23		Electronic GND	
24	Digital Input 5	Configurable Digital Input 5, +24 VDC internal pull-up, 6mA contact current	Not used
25		Electronic GND	
26	10 VDC supply	Power supply +10 VDC, max. 3mA	-
27		Electronic GND	
28	Communication bus 1	RS485 port 1: RS485-1B N (-)	Multipump
29		RS485 port 1: RS485-1A P (+)	
30		RS485 port 1: RS485-COM	
31	Communication bus 2	RS485 port 2: RS485-2B N (-)	Modbus
32		RS485 port 2: RS485-2A P (+)	
33		RS485 port 2: RS485-COM	
34	Communication bus 1	RS485 port 1: RS485-1B N (-)	Multipump
35		RS485 port 1: RS485-1A P (+)	
36		RS485 port 1: RS485-COM	
37	Communication bus 2	RS485 port 2: RS485-2B N (-)	Modbus
38		RS485 port 2: RS485-2A P (+)	
39		RS485 port 2: RS485-COM	
40	Relay 1	Configurable relay 1: Normally Open	Running
41		Configurable relay 1: Normally Closed	
42		Configurable relay 1: Common Contact	
43	Relay 2	Configurable relay 2: Normally Open	Error
44		Configurable relay 2: Normally Closed	
45		Configurable relay 2: Common Contact	

HOW TO READ SMART PUMP SERIES CURVES

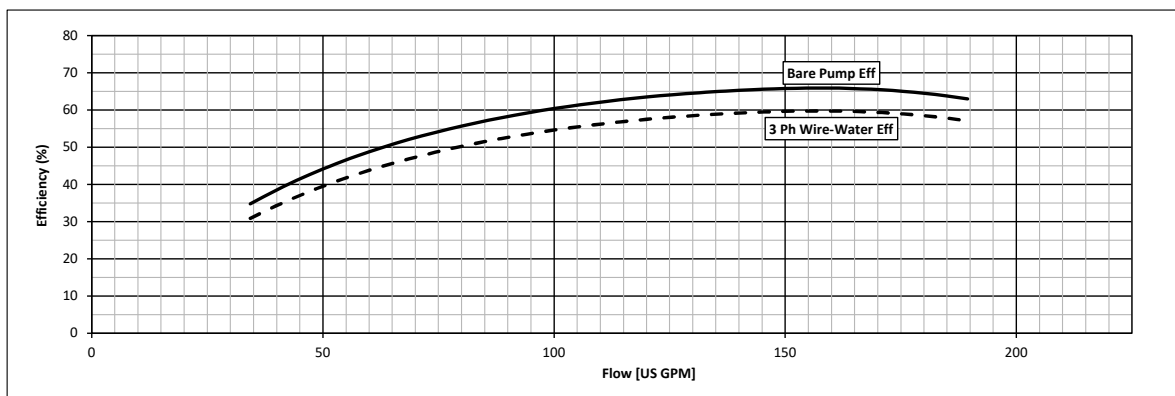
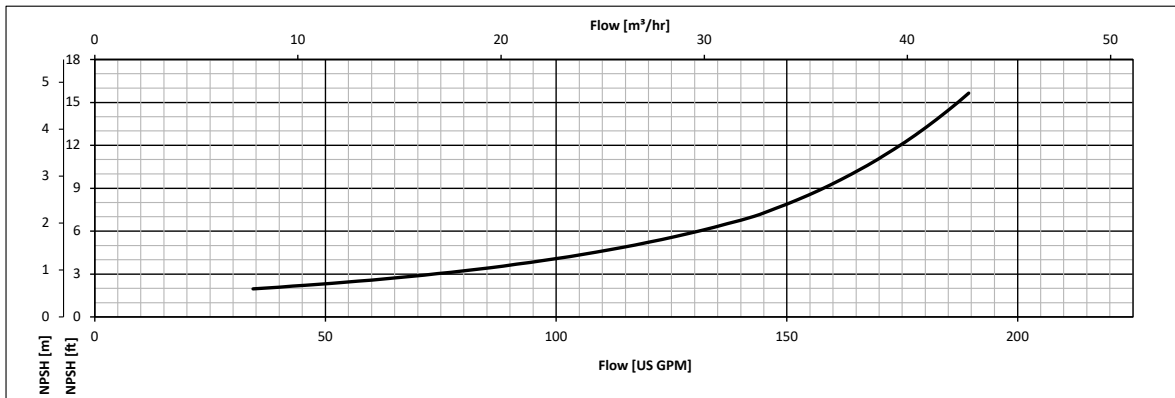
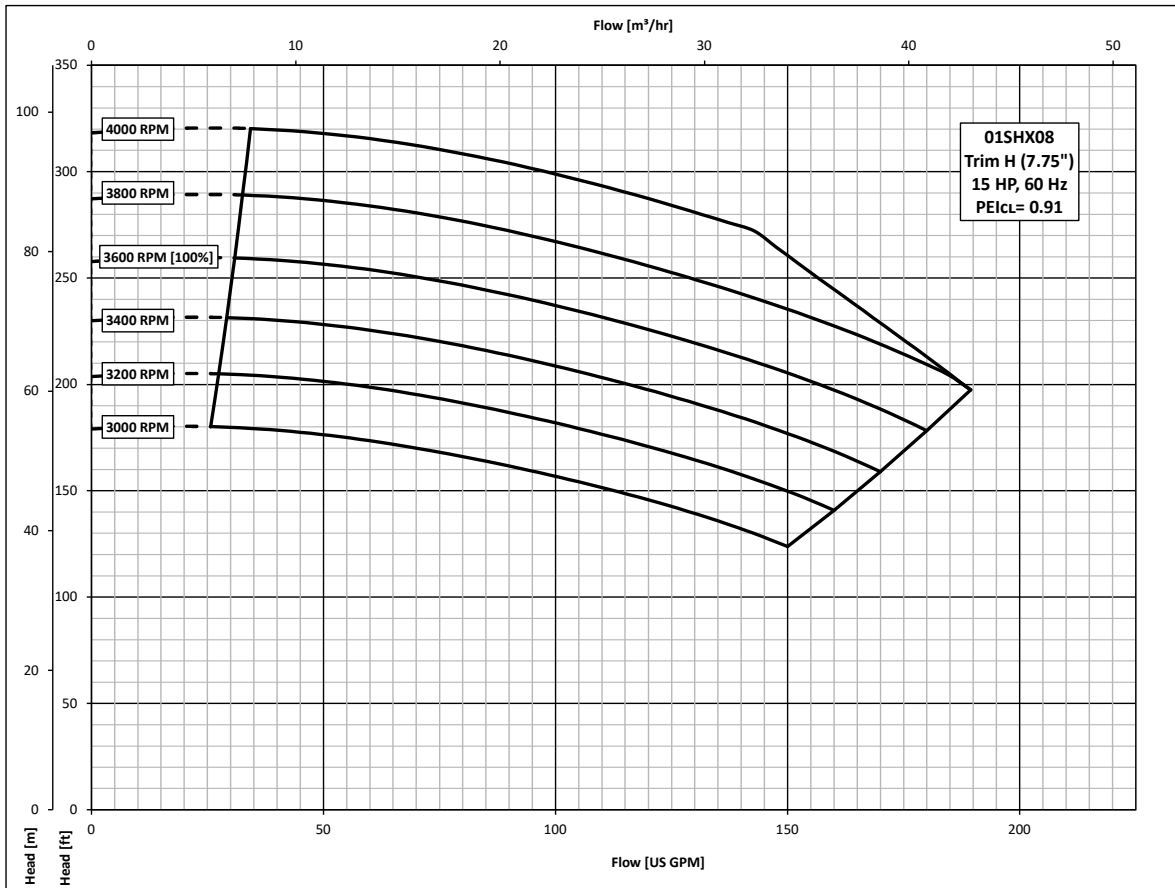


- ① **Model information:** pump model and motor information.
- ② **Maximum speed curve:** the maximum operating speed of the pump. The [100%] tag indicates the default maximum speed setting of the motor.
- ③ **Minimum continuous stable flow:** the recommended minimum flow rate of the pump.
- ④ **Maximum flow curve:** the maximum flow rate of the pump.
- ⑤ **Minimum speed curve:** the minimum operating speed of the pump.
- ⑥ **NPSH curve:** the net positive suction head of the pump operating at maximum speed.
- ⑦ **Pump Efficiency:** the efficiency of the standalone pump operating at the default maximum speed which represents the ratio of hydraulic power to shaft input power.
- ⑧ **Efficiency overall:** the net efficiency of the pump, motor and drive operating at the default maximum speed.

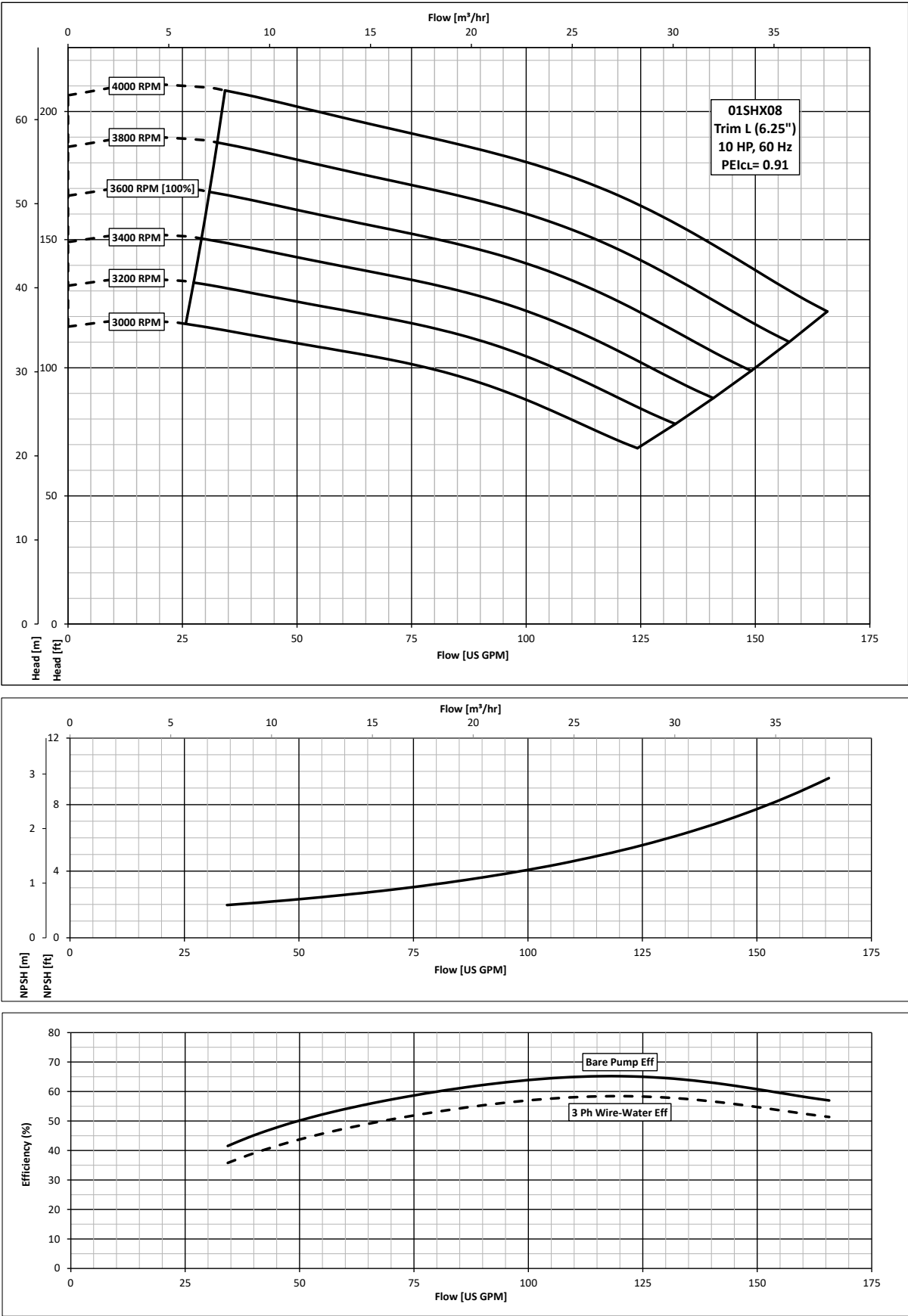
01SHX06 Performance Curves - 60 HZ, 4000 RPM



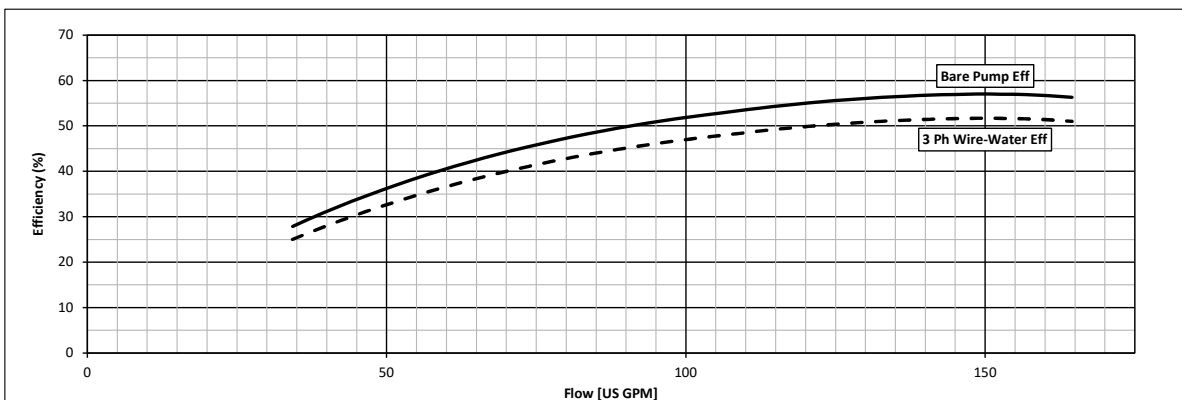
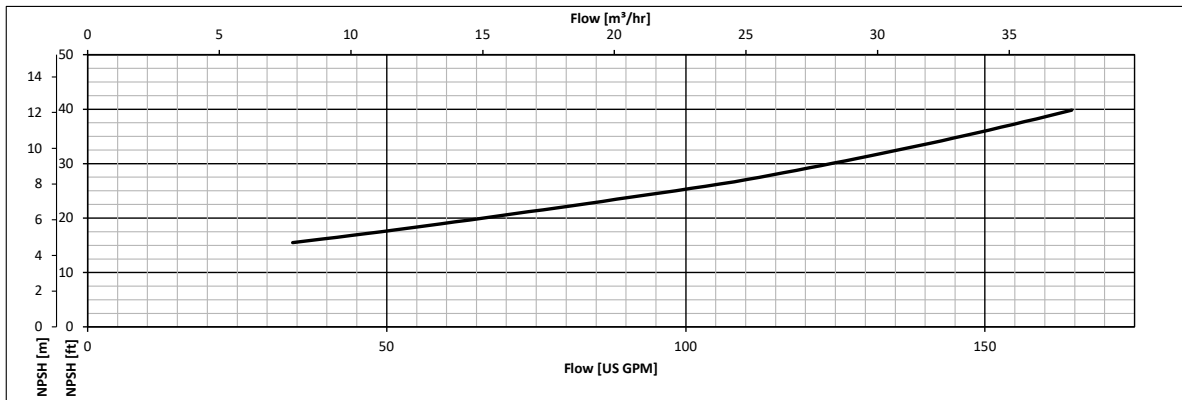
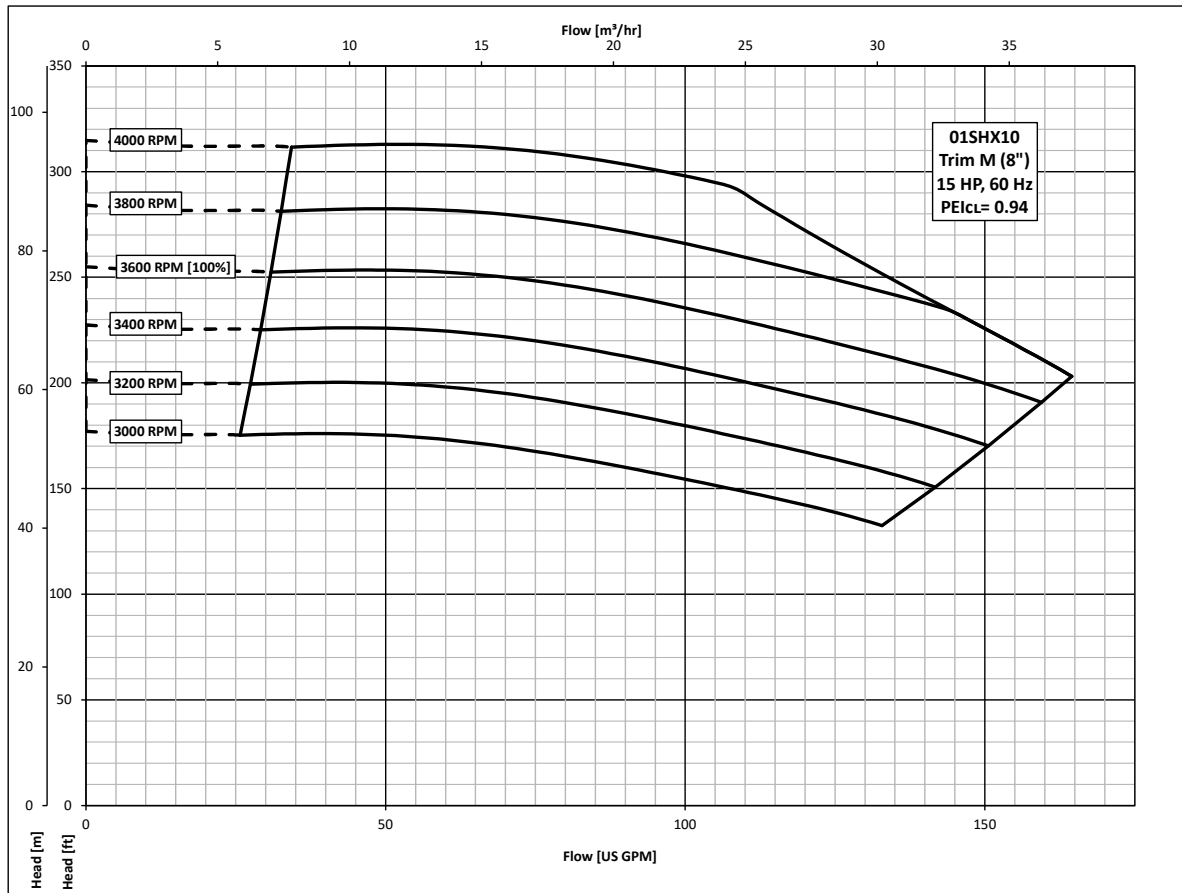
01SHX08 Performance Curves - 60 HZ, 4000 RPM



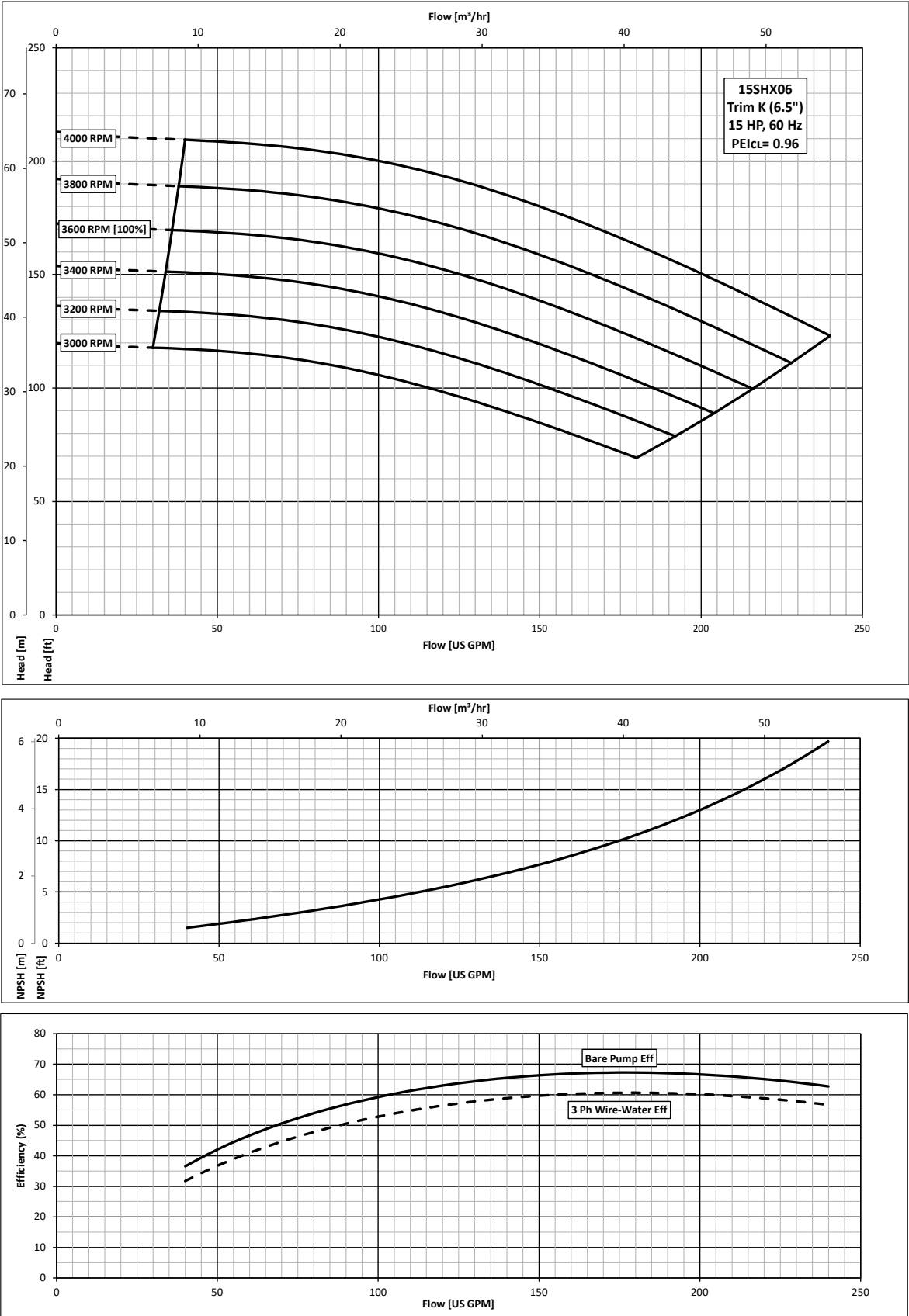
01SHX08 Performance Curves - 60 HZ, 4000 RPM



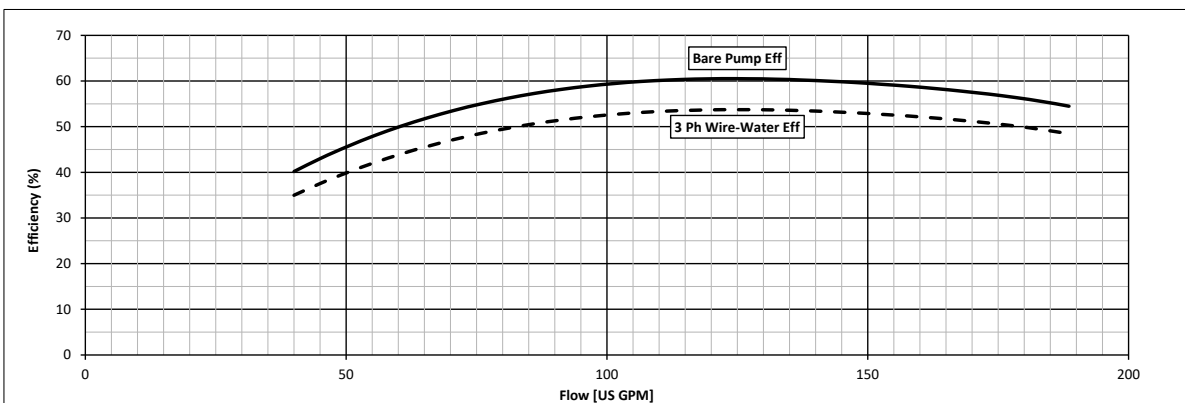
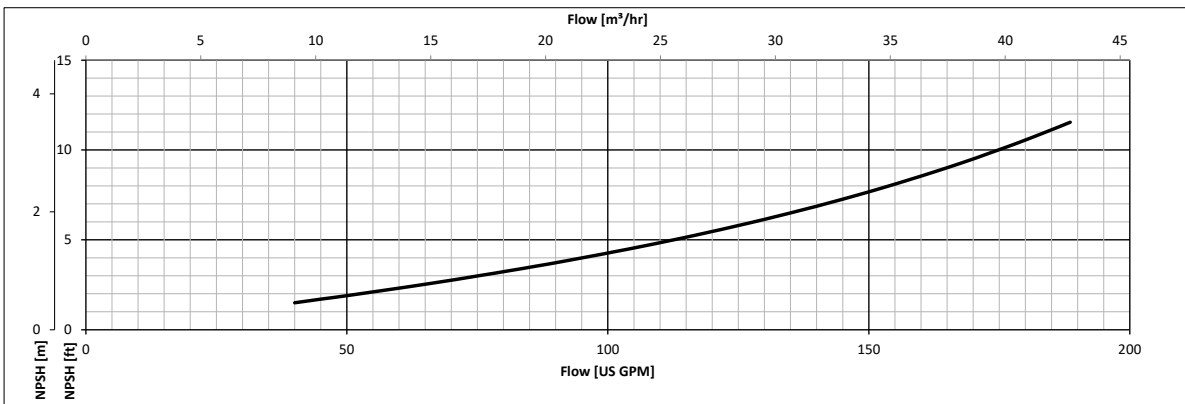
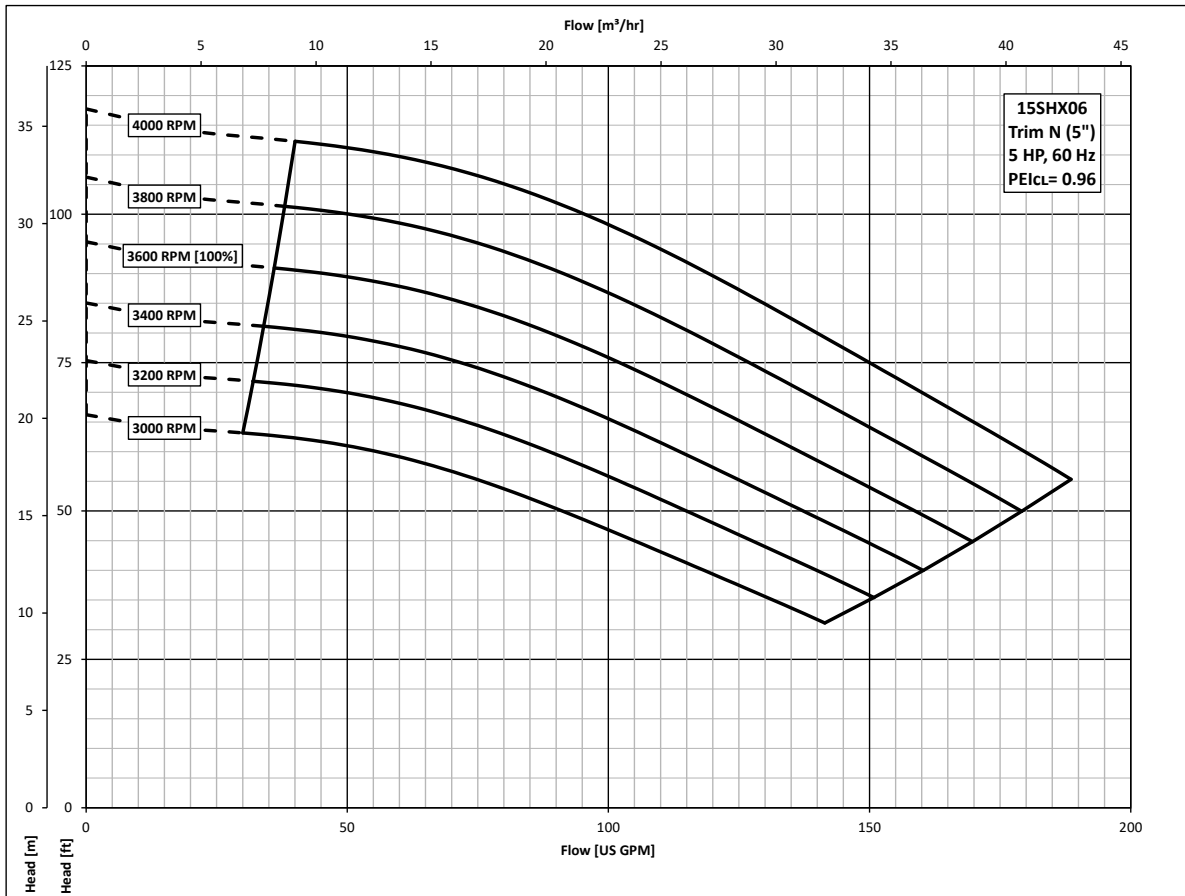
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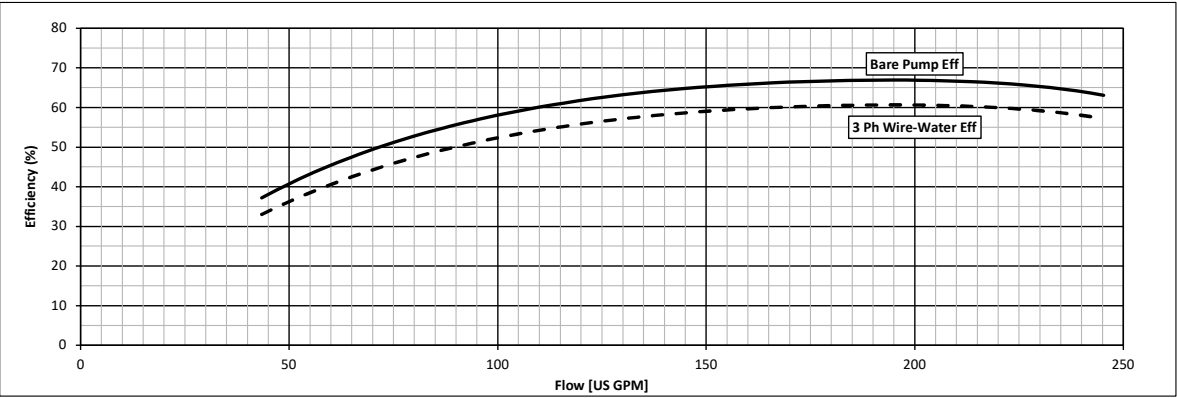
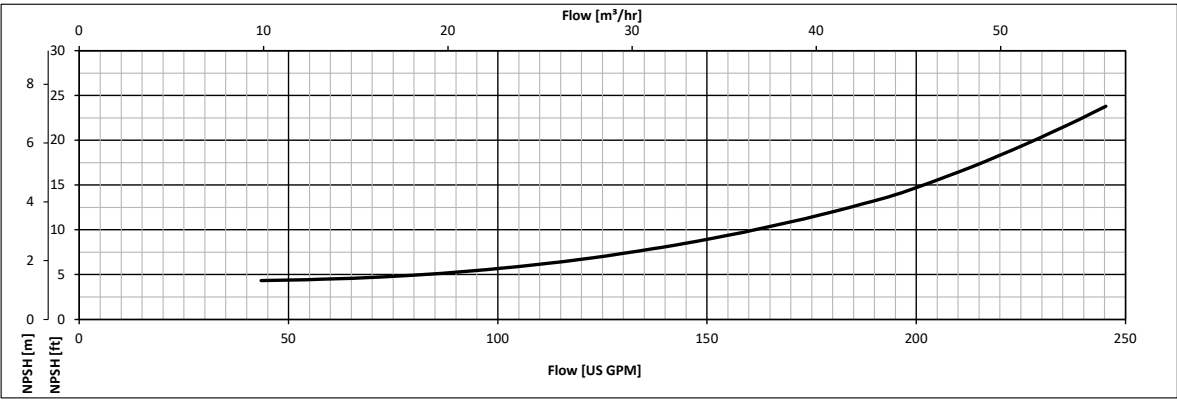
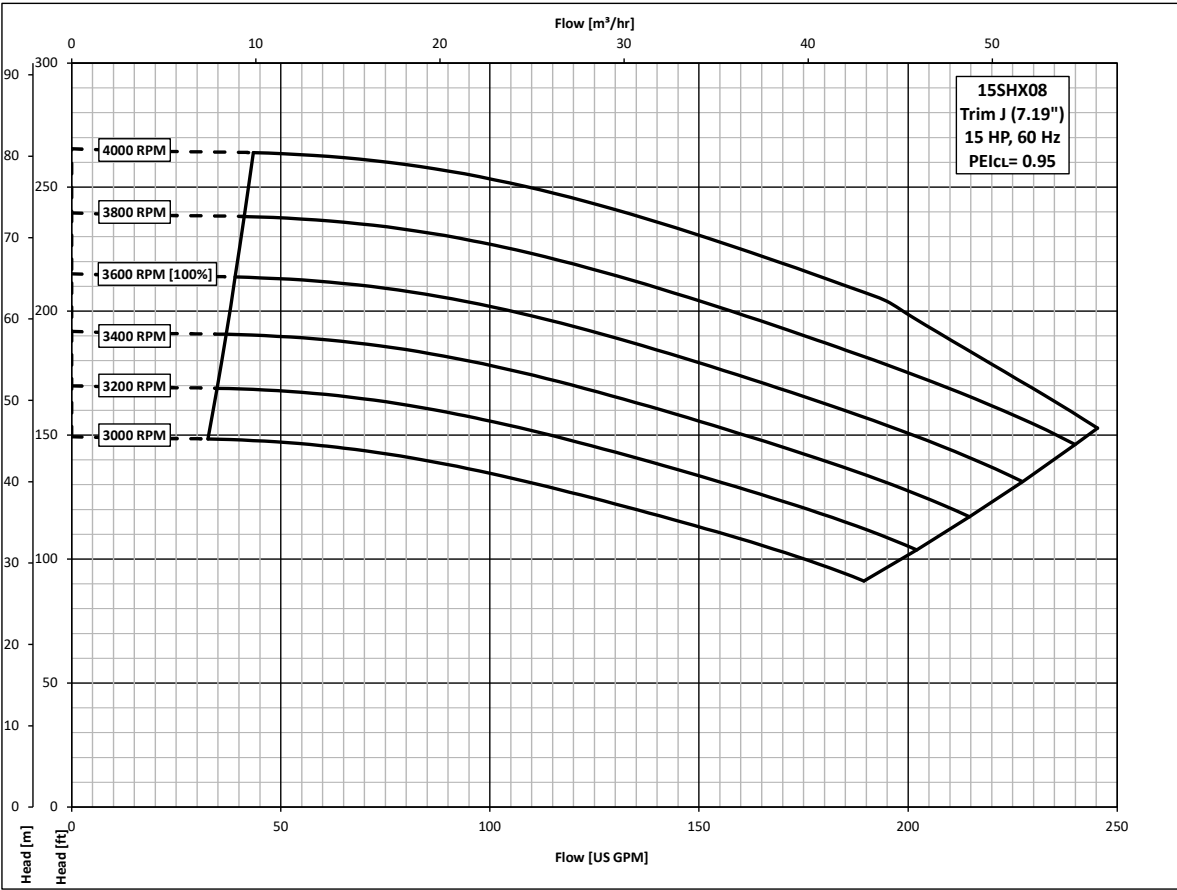
15SHX06 Performance Curves - 60 HZ, 4000 RPM



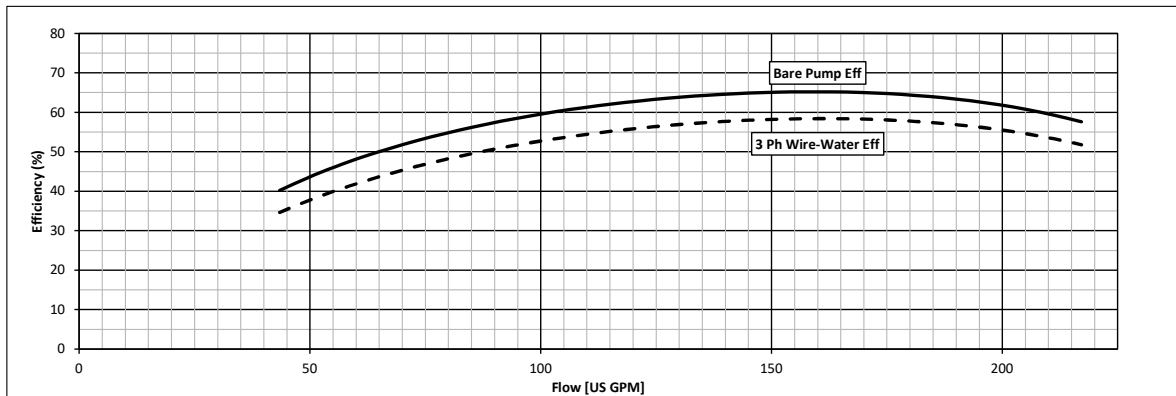
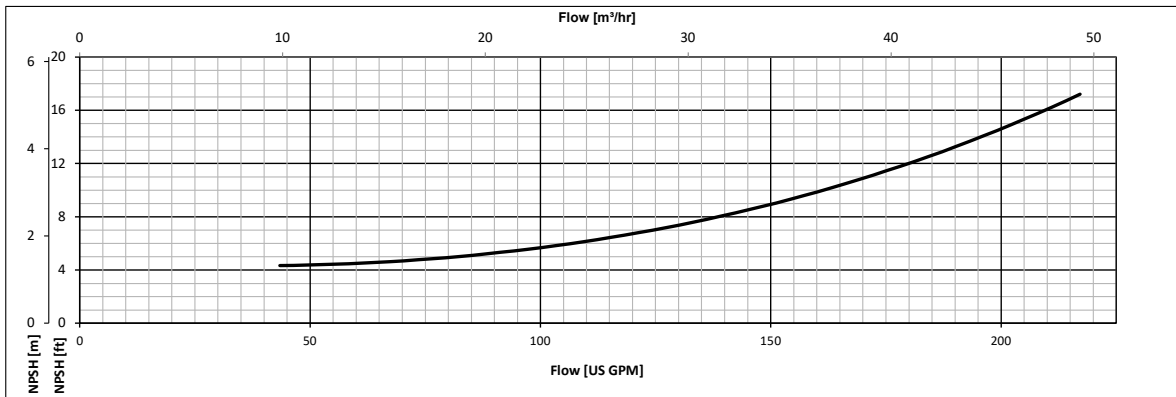
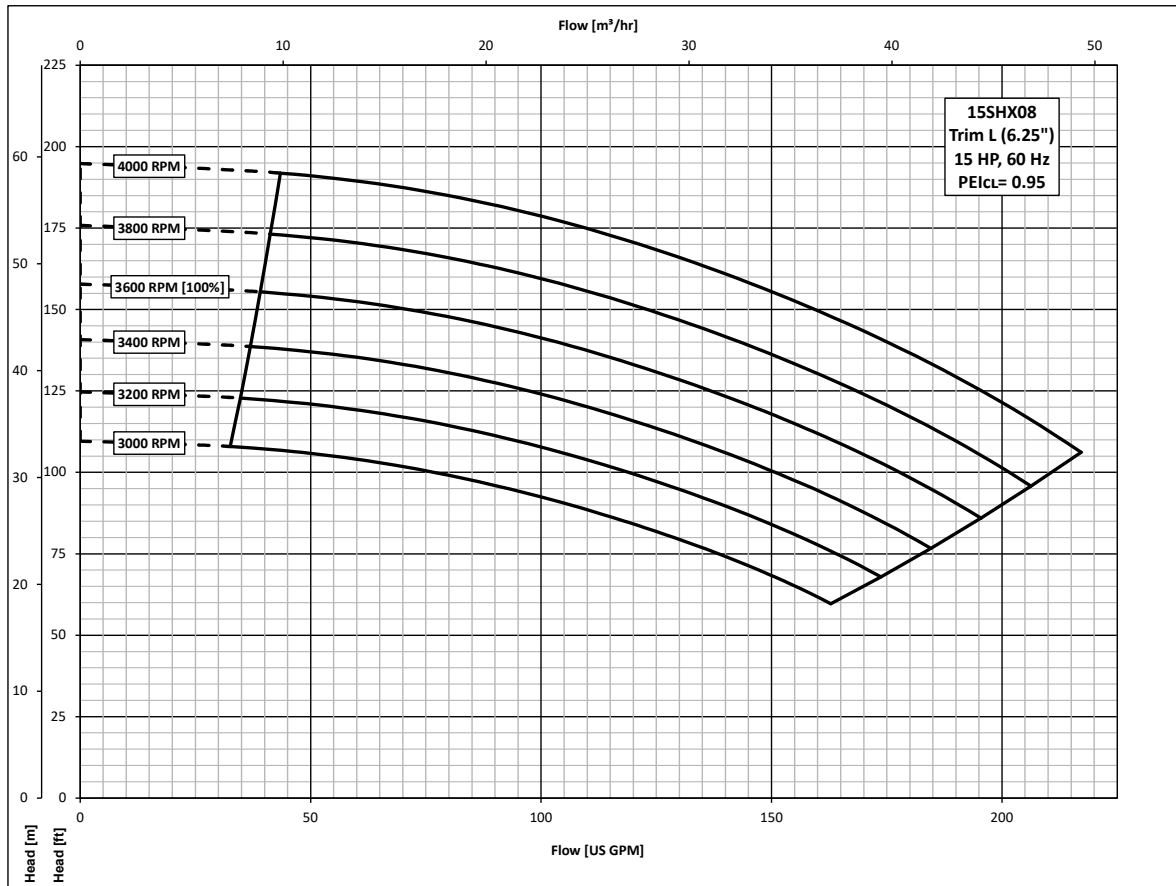
15SHX06 Performance Curves - 60 HZ, 4000 RPM



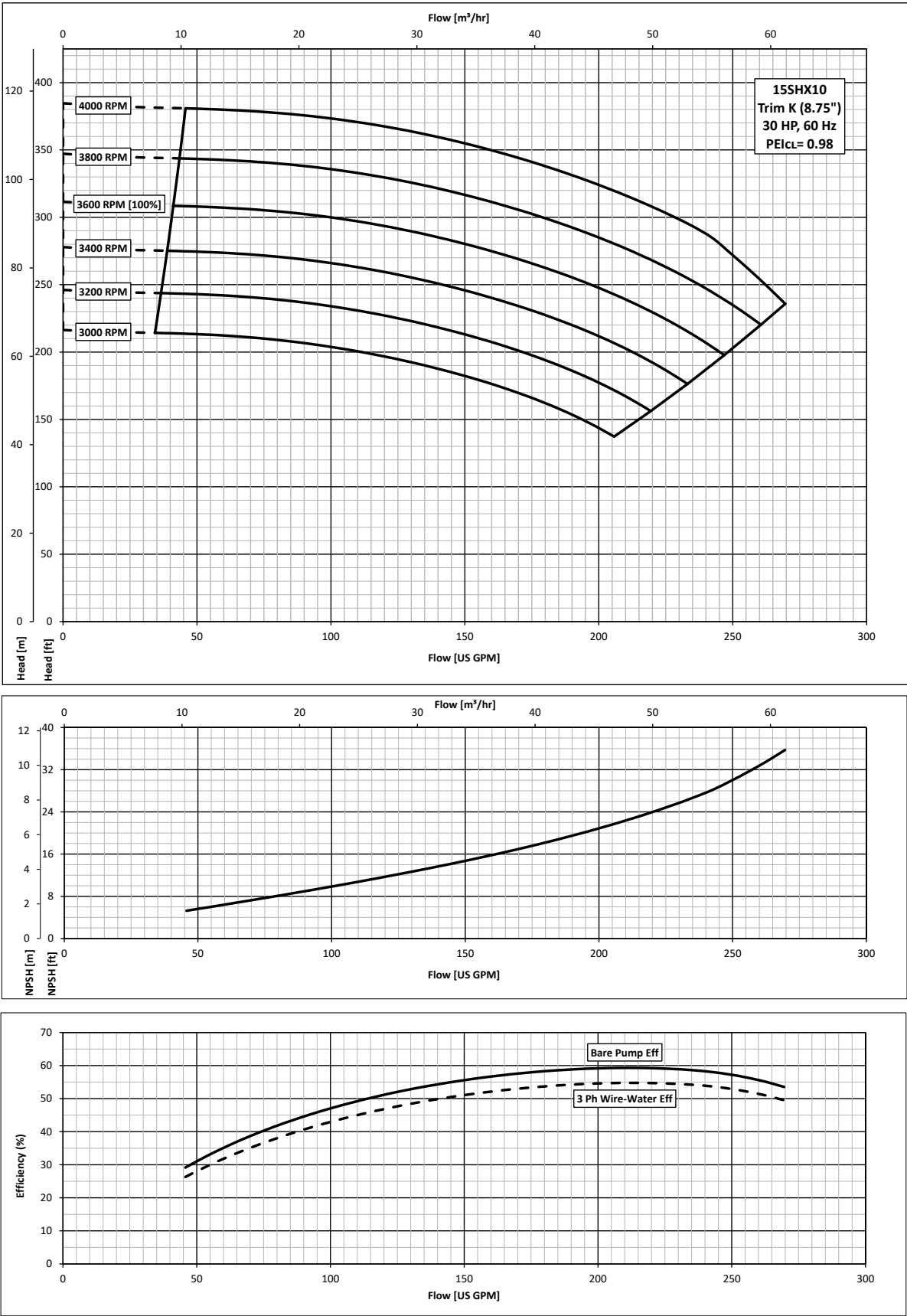
15SHX08 Performance Curves - 60 HZ, 4000 RPM



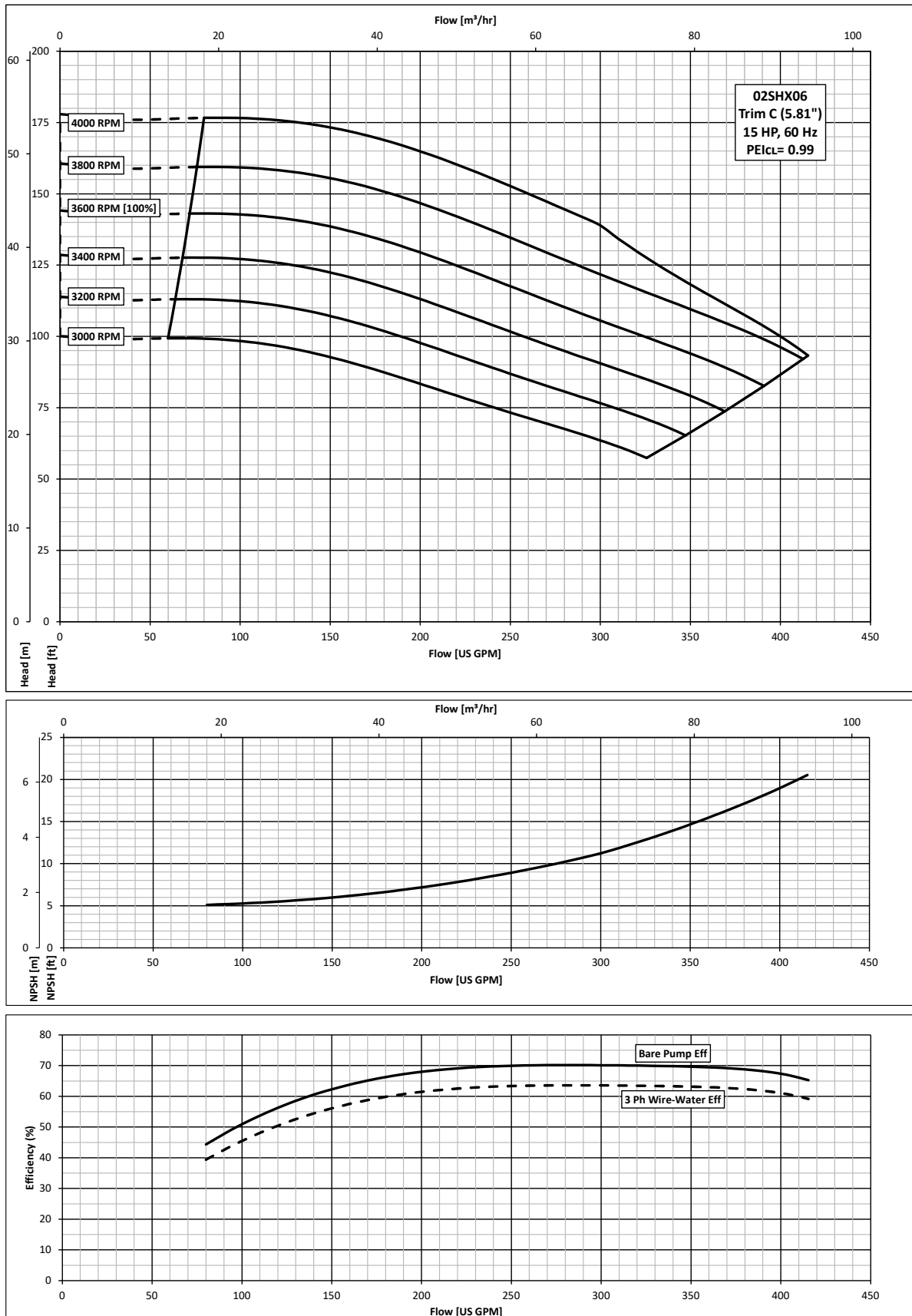
15SHX08 Performance Curves - 60 HZ, 4000 RPM



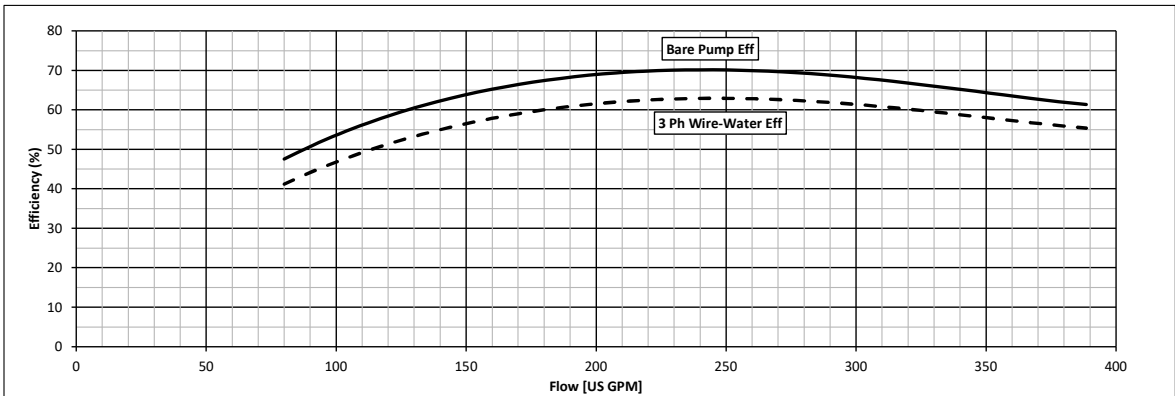
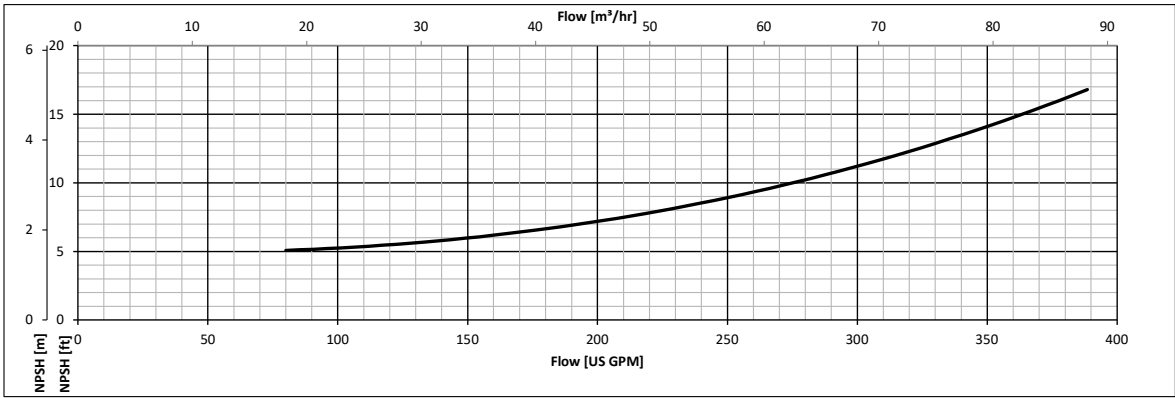
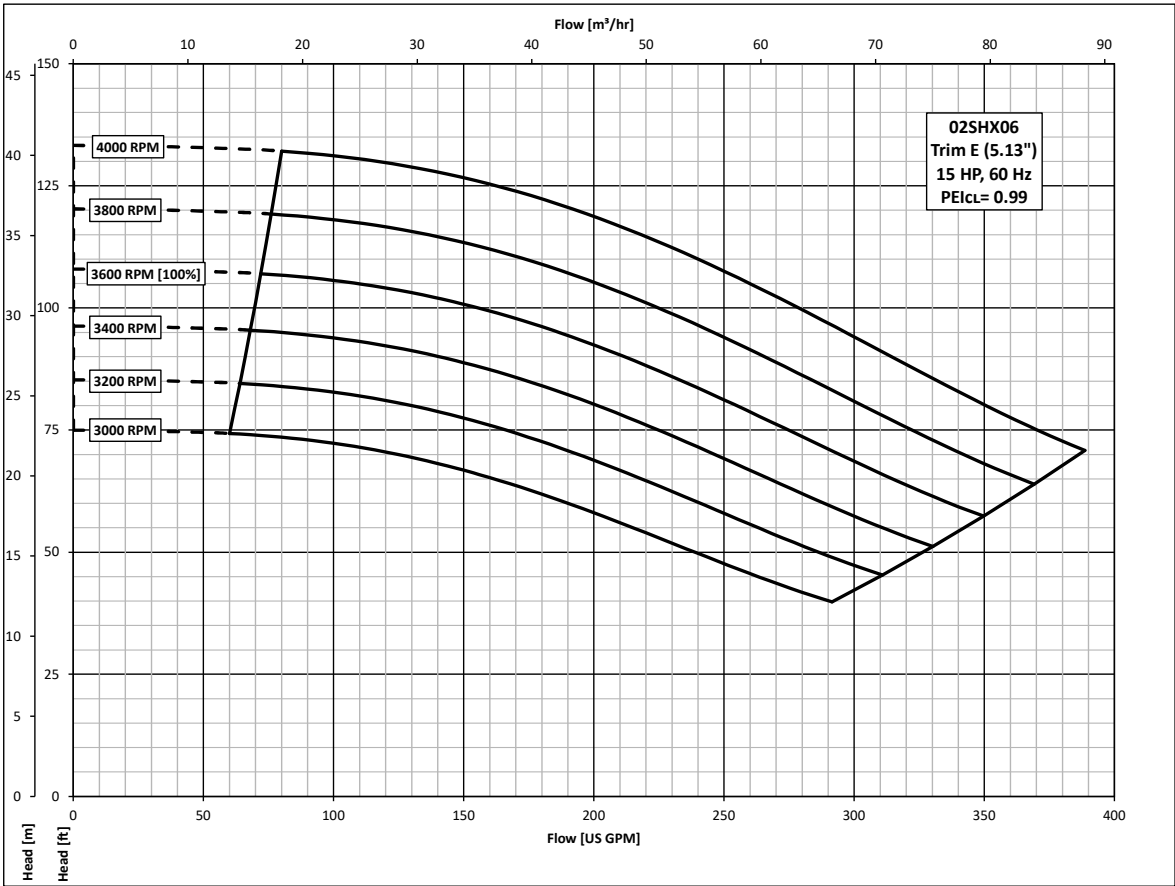
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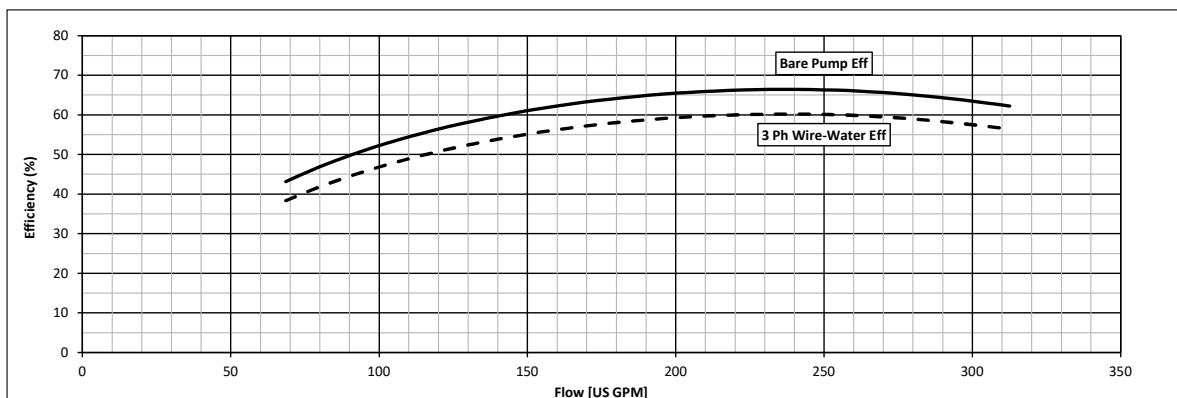
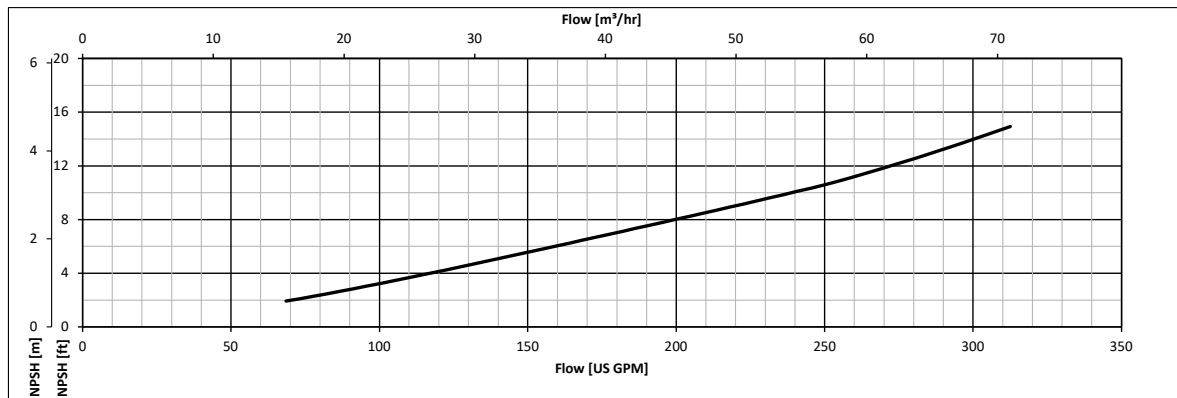
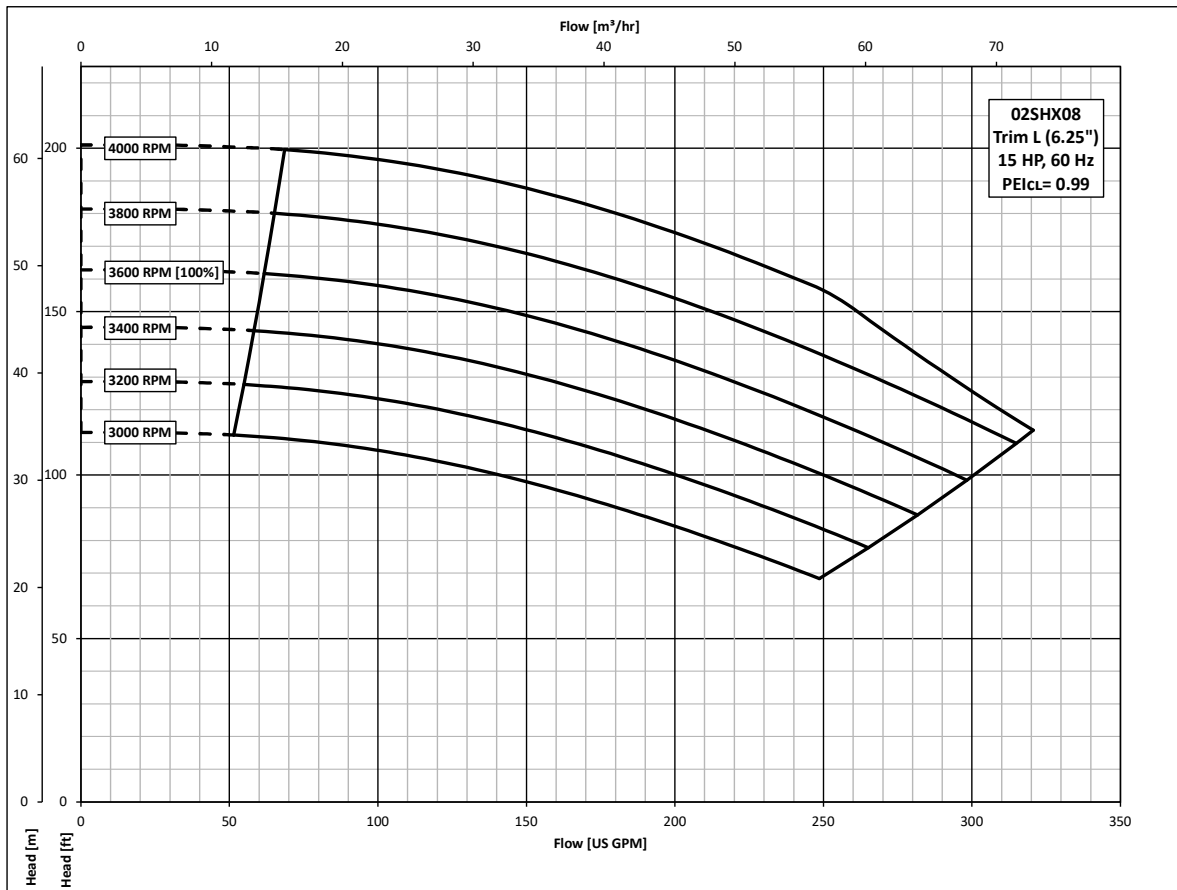
02SHX06 Performance Curves - 60 HZ, 4000 RPM



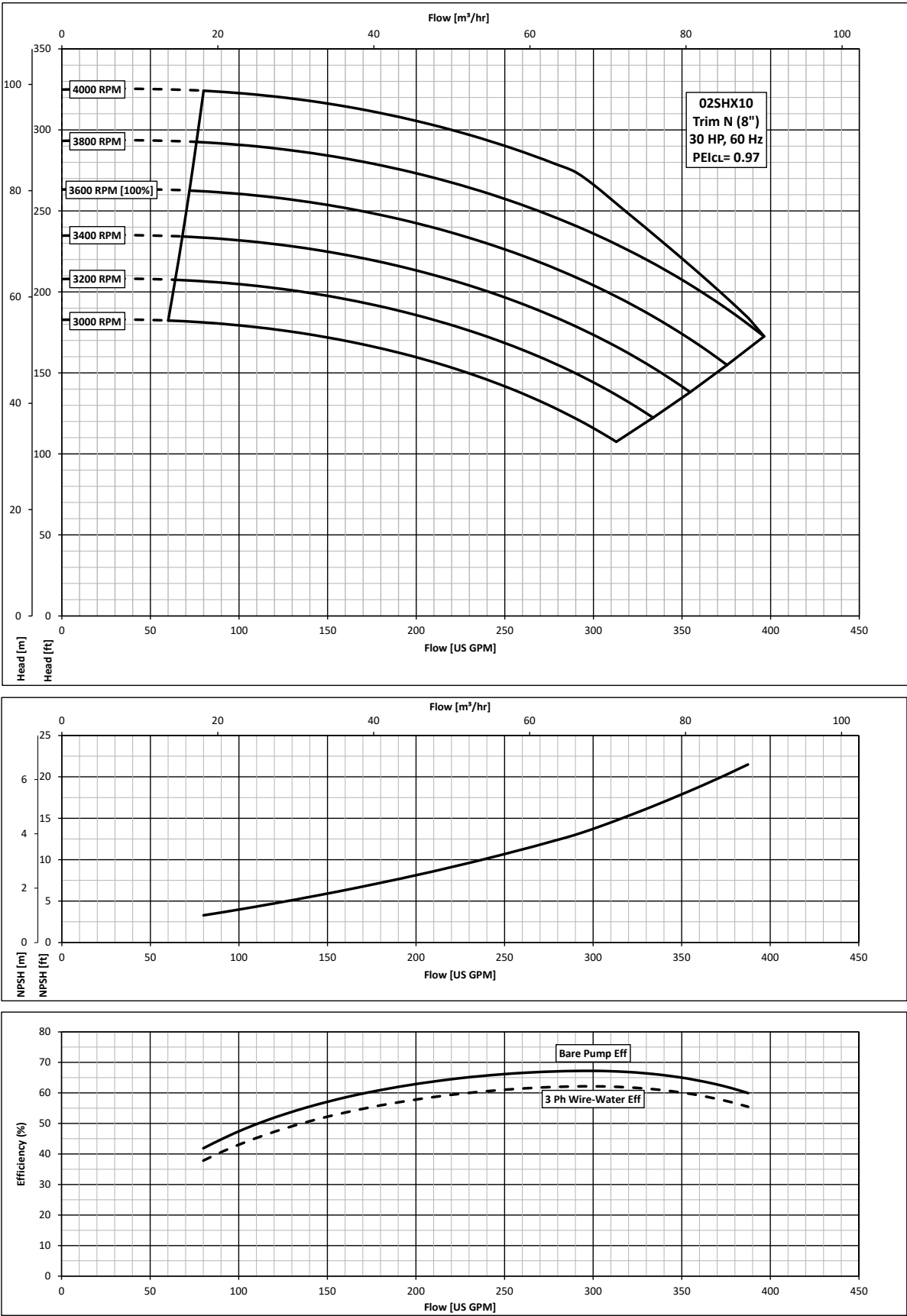
02SHX06 Performance Curves - 60 HZ, 4000 RPM



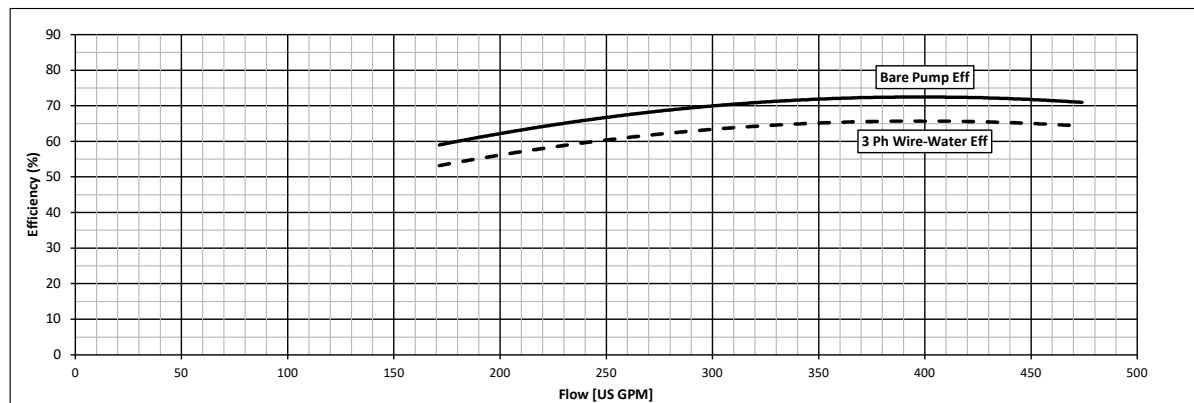
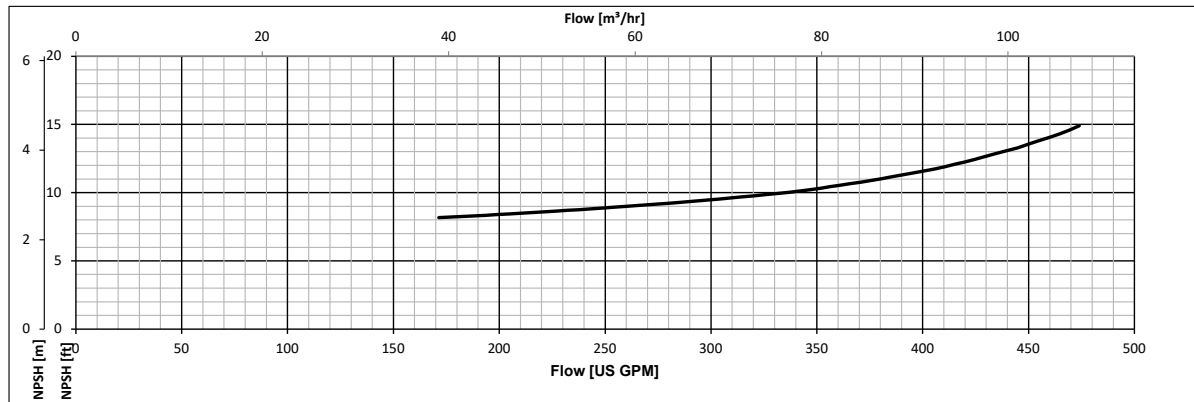
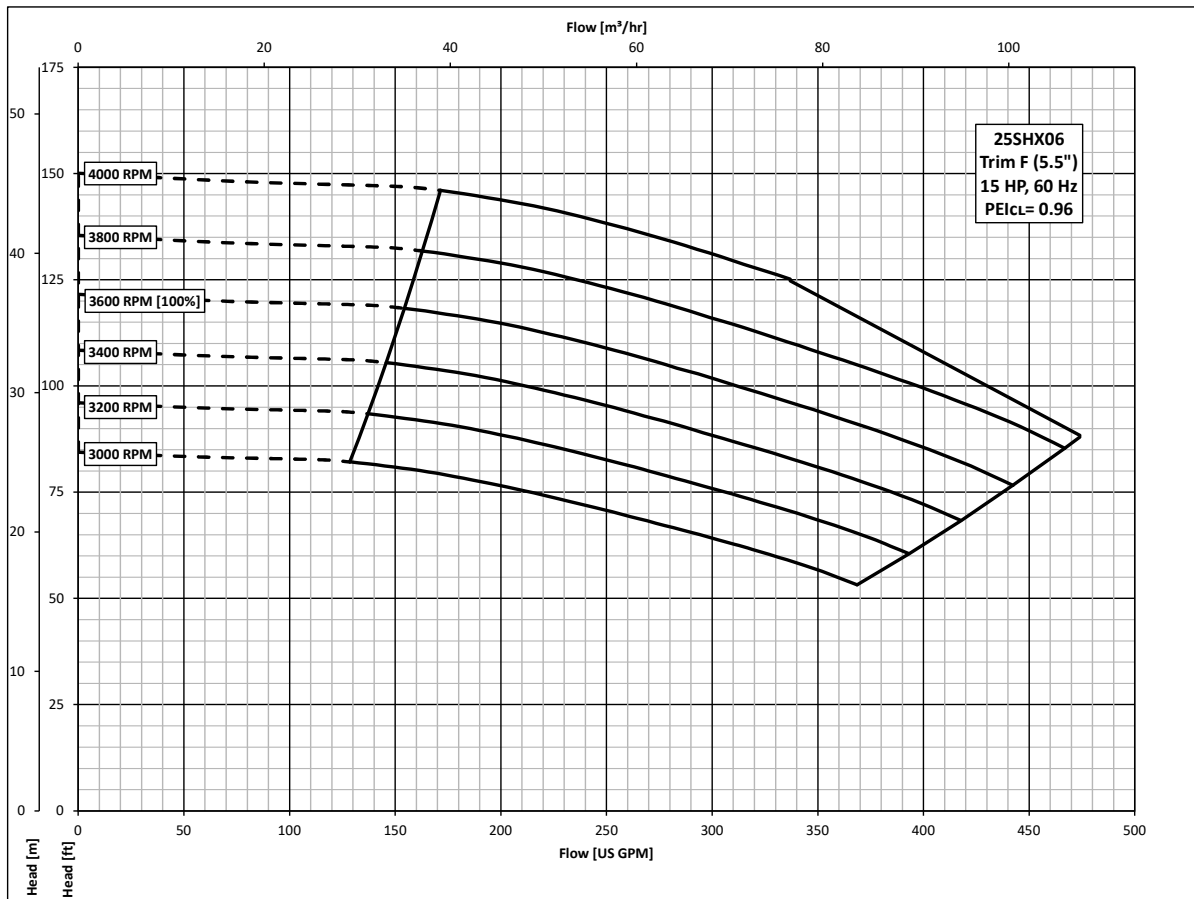
02SHX08 Performance Curves - 60 HZ, 4000 RPM



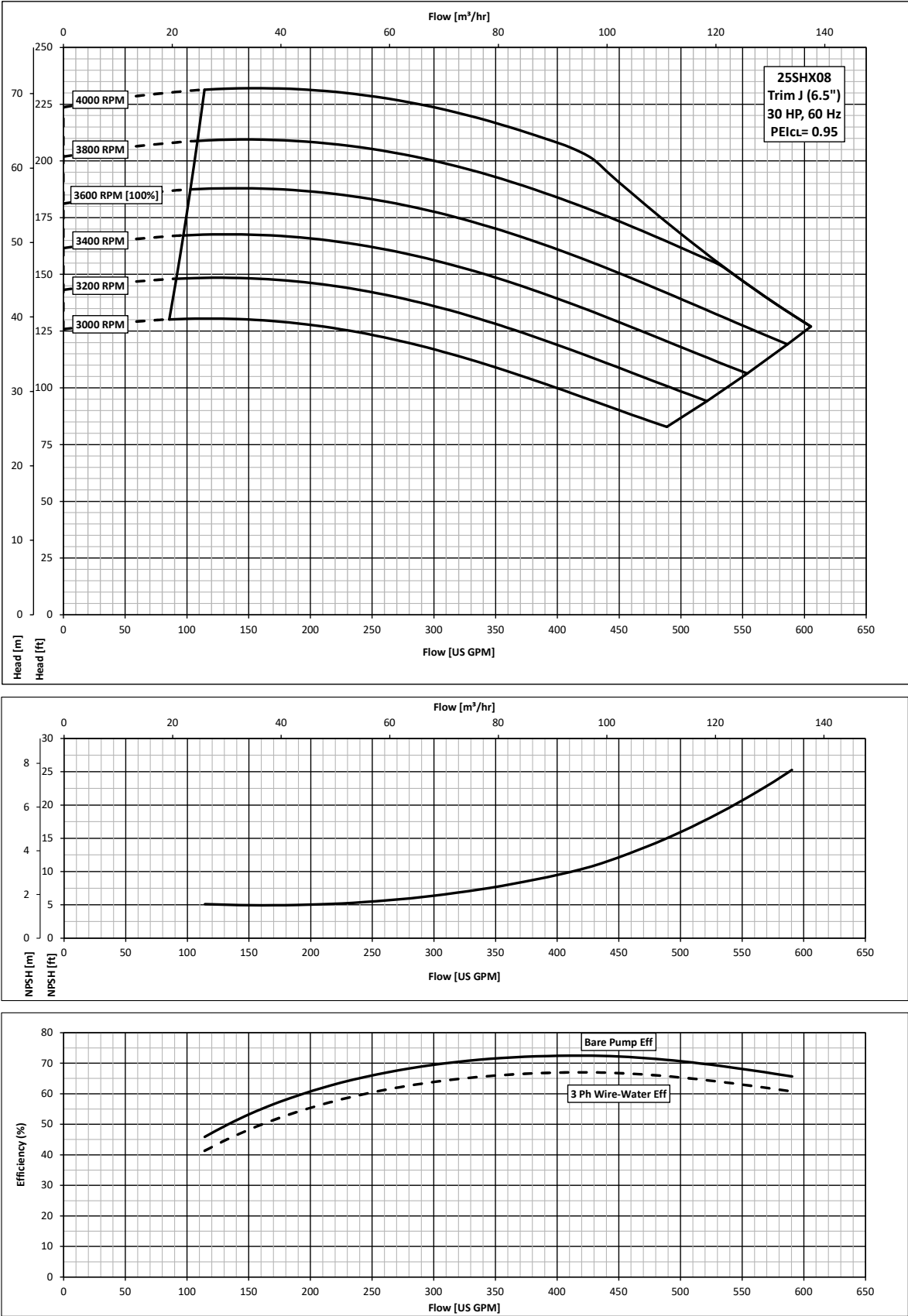
02SHX10 Performance Curves - 60 HZ, 4000 RPM



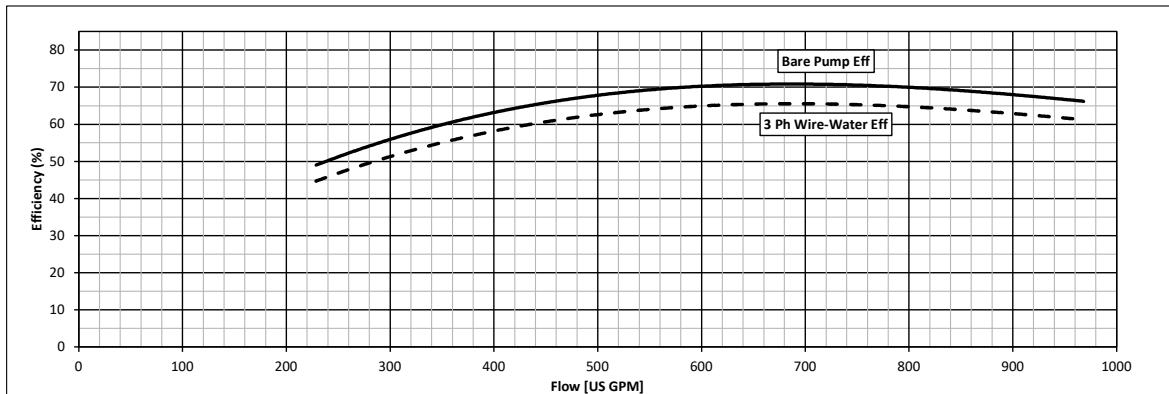
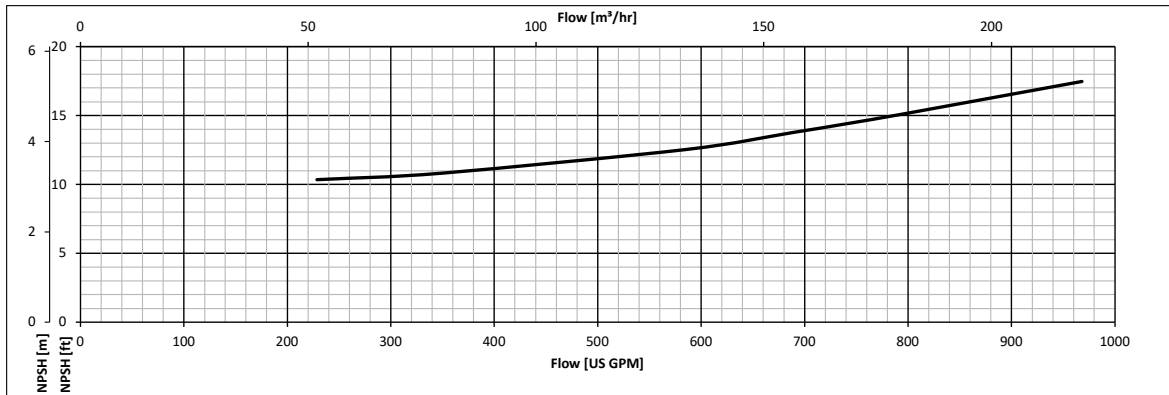
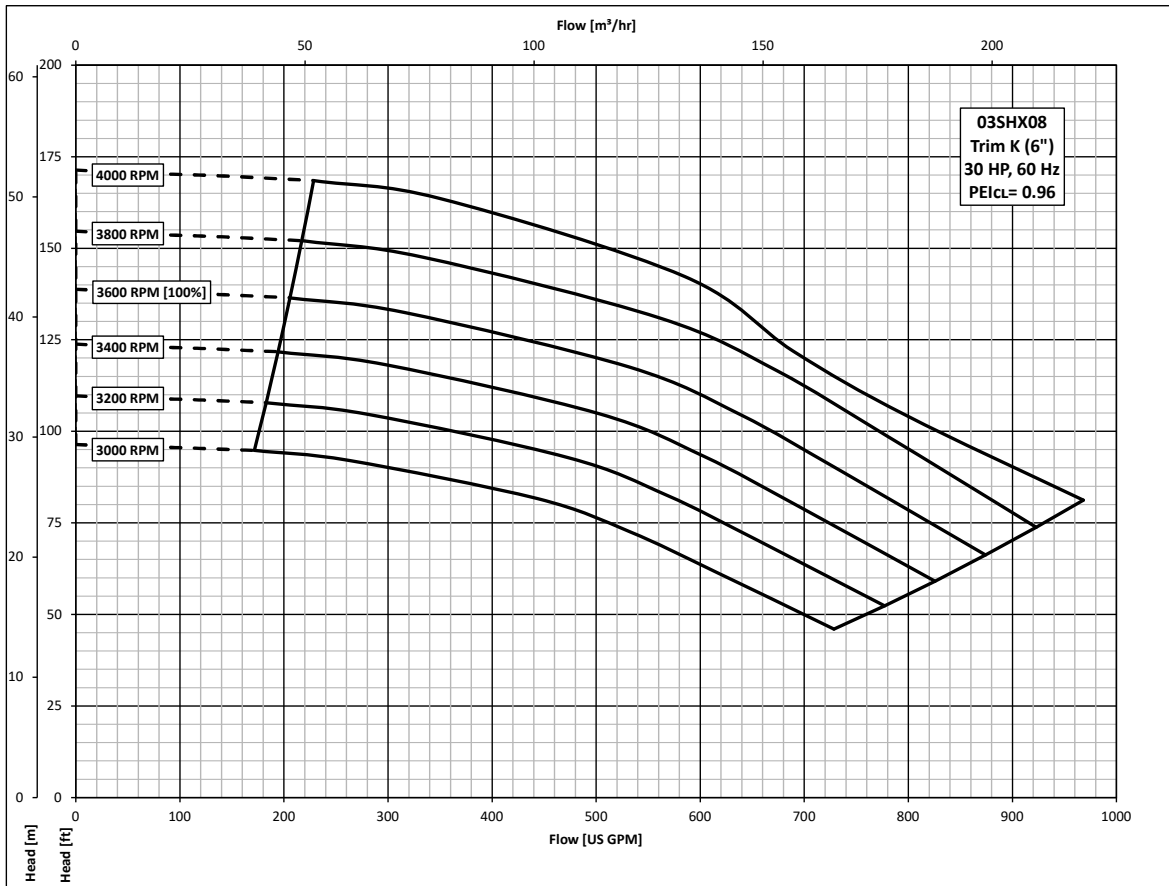
25SHX06 Performance Curves - 60 HZ, 4000 RPM



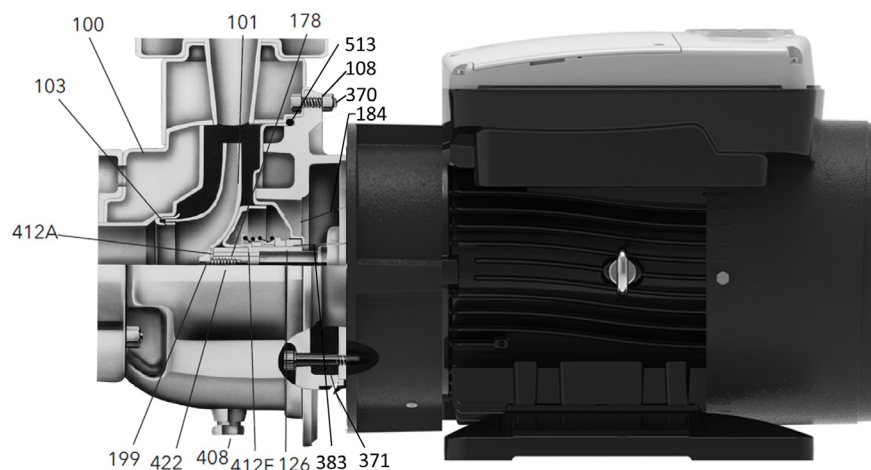
25SHX08 Performance Curves - 60 HZ, 4000 RPM



03SHX08 Performance Curves - 60 HZ, 4000 RPM



PUMP CROSS-SECTION AND MAIN COMPONENTS

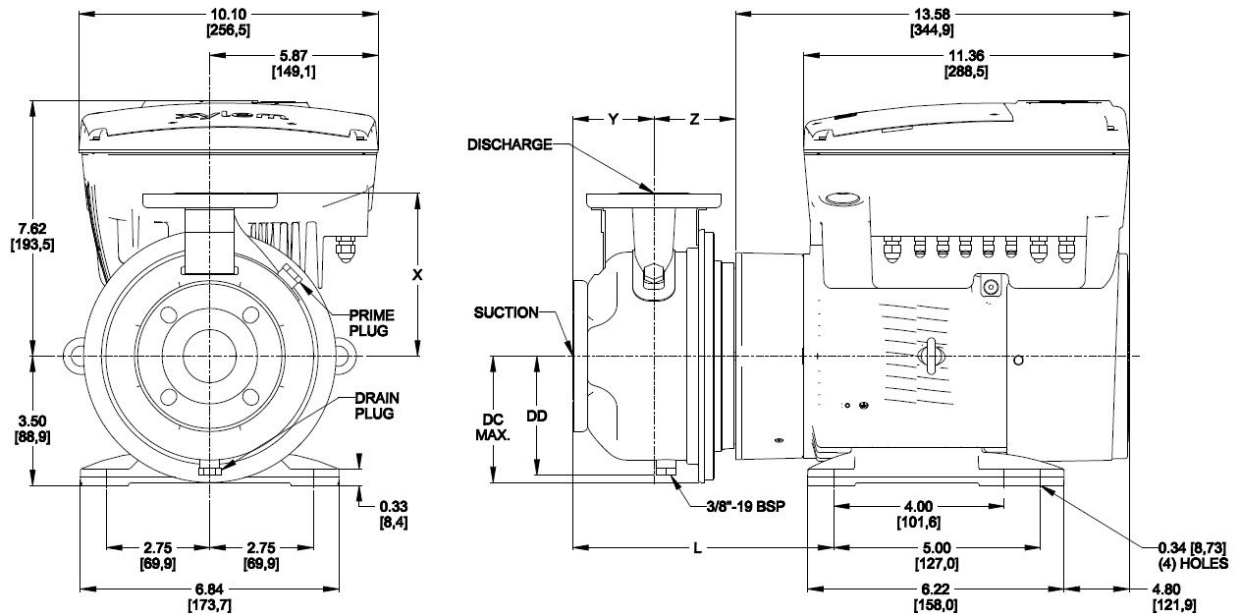


MATERIALS OF CONSTRUCTION

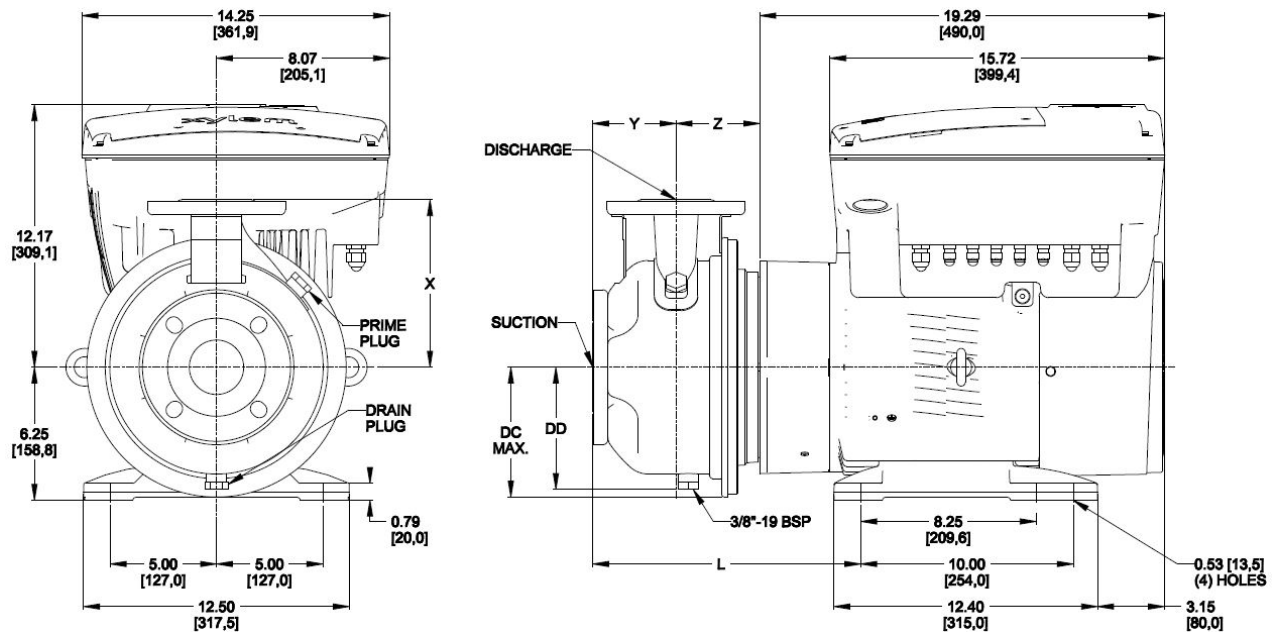
Item No	Name	Material	Reference Standards
100	Casing	Stainless steel 316L	EN 10088-1-X2CrNiMo17-12-2 (1.4404)
101	Impeller (01SHX06, 01SHX08, 01SHX10, 15SHX06, 15SHX08, 15SHX10, 02SHX08, 02SHX10)	Cast 316SS CF-8M	ASTM A744
	Impeller (02SHX06, 25SHX06, 25SHX08, 03SHX08)		
103	Wear ring	Stainless steel 316L	EN 10088-1-X2CrNiMo17-12-2 (1.4404)
108	Adapter	Gray cast iron class 20B	ASTM A48
126	Shaft sleeve	Stainless steel 316	ASTM A276
178	Impeller key	Steel	AISI 316L
184	Seal housing	Stainless steel 316L	EN 10088-1-X2CrNiMo17-12-2 (1.4404)
199	Impeller washer	Stainless steel CF8M	ASTM A744
370	Casing bolt with nut (casing to adapter)	Stainless Steel	ASTM F593/F594
371	Hex head cap screw (adapter to motor)	Steel	SAE 1200
383	Mechanical seal	See Chart	See Page 6
408	Drain plug - 3/8 BSP	Stainless steel	EN 10088-1-X5CrNiMo17-12-2 (1.4401)
412A	O-ring, impeller	FKM (standard version)	ASTM D2000
412F	O-ring, shaft sleeve		
422	Impeller Stud	Carbon steel	ASTM A307
513	O-ring	FKM (standard version)	ASTM D2000

e-SHX - DIMENSIONS AND WEIGHTS

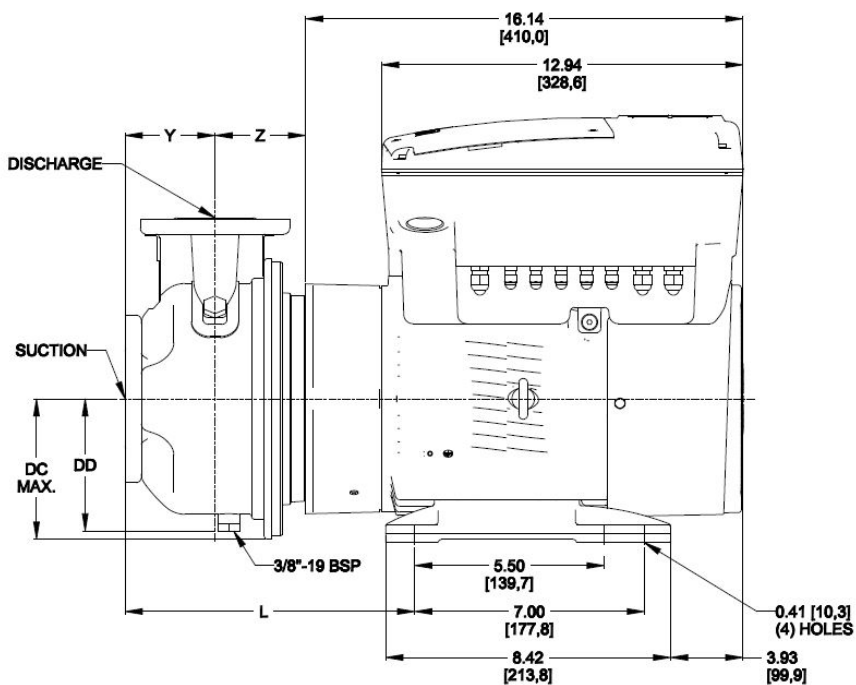
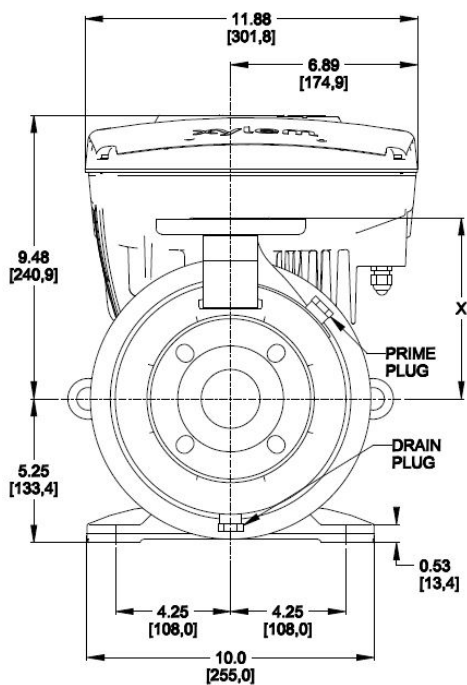
(All dimensions in inches and weights in lbs. Do not use for construction purposes.)



Pump Configuration Number	Frame	DC Max.	DD	X	Y	Z	L	Weight Motor (lbs.)	Weight Total (lbs.)
01SHX06H7H42	143-145JM	4.98	4.63	6.30	3.11	3.96	9.94	55.51	92.01
15SHX06N0542	143-145JM	4.98	4.63	6.30	3.19	3.69	9.75	47.81	85.51



Pump Configuration Number	Frame	DC Max.	DD	X	Y	Z	L	Weight Motor (lbs.)	Weight Total (lbs.)
15SHX10K3042	254-256JM	6.79	6.25	8.86	3.90	4.93	13.82	186.58	224.48
02SHX10N3042	254-256JM	6.79	6.25	8.86	3.92	4.93	13.84	186.58	248.38
25SHX08J3042	254-256JM	6.10	6.13	8.86	3.94	4.92	13.84	186.58	272.48
03SHX08K3042	254-256JM	6.79	6.63	9.84	4.88	4.91	14.79	186.58	294.88



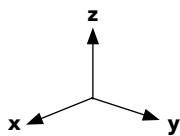
Pump Configuration Number	Frame	DC Max.	DD	X	Y	Z	L	Weight Motor (lbs.)	Weight Total (lbs.)
01SHX08H1542	213-215JM	5.59	5.38	7.09	3.11	3.96	11.57	111.52	160.72
01SHX08L1042	213-215JM	5.59	5.38	7.09	3.11	3.96	11.57	96.25	145.45
01SHX10M1542	213-215JM	6.79	6.62	8.86	3.92	3.96	12.87	111.52	177.52
15SHX06K1542	213-215JM	4.98	4.63	6.30	3.19	3.69	11.38	111.52	149.22
15SHX08J1542	213-215JM	5.59	5.38	7.09	3.90	3.69	12.09	111.52	159.72
15SHX08L1542	213-215JM	5.59	5.38	7.09	3.90	3.69	12.09	111.52	159.72
02SHX06C1542	213-215JM	4.98	4.63	7.09	3.90	3.69	12.09	111.52	166.12
02SHX06E1542	213-215JM	4.98	4.63	7.09	3.90	3.69	12.09	111.52	149.42
02SHX08L1542	213-215JM	6.10	5.75	7.87	3.92	3.69	12.11	111.52	173.32
25SHX06F1542	213-215JM	6.10	5.75	7.87	3.86	3.77	12.13	111.52	197.52

NOZZLE LOADING

When the applied loads do not attain the maximum values allowed, one of these loads may exceed the normal limit, provided the following supplementary conditions are satisfied:

- any component of a force or of a moment shall be limited to 1.4 times the maximum allowable value;
- the actual forces and moments acting on each flange meet the condition:

$$\left(\frac{\sum |F_{x,y,z}|}{\sum |F_{\max}|} \right)^2 + \left(\frac{\sum |M_{x,y,z}|}{\sum |M_{\max}|} \right)^2 \leq 2$$



Size	Suction									Discharge								
	Size	F _x max [lbf]	F _y max [lbf]	F _z max [lbf]	ΣF max [lbf]	M _x max [lbf•ft]	M _y max [lbf•ft]	M _z max [lbf•ft]	ΣM max [lbf•ft]	Size	F _x max [lbf]	F _y max [lbf]	F _z max [lbf]	ΣF max [lbf]	M _x max [lbf•ft]	M _y max [lbf•ft]	M _z max [lbf•ft]	ΣM max [lbf•ft]
01SH06	2"	93	84	76	147	258	184	212	381	1"	31	28	35	55	120	83	97	176
01SH08										1.5"	49	45	56	87	192	133	155	280
01SH10																		
15SH06	2.5"	117	105	96	184	277	198	226	409	1.5"	49	45	56	87	192	133	155	280
15SH08										2"	67	61	74	117	207	148	170	305
15SH10																		
02SH06	2.5"	117	105	96	184	277	198	226	409	2"	67	61	74	117	207	148	170	305
02SH08										2.5"	84	76	93	147	221	159	181	327
02SH10																		
25SH06	3"	141	127	115	221	295	212	240	435	2.5"	84	76	93	147	221	159	181	327
25SH08										3"	101	92	112	177	236	170	192	348
03SH08	4"	188	169	152	295	323	231	268	478	3"	101	92	112	177	236	170	192	348

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- 2) a leading global water technology company.

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