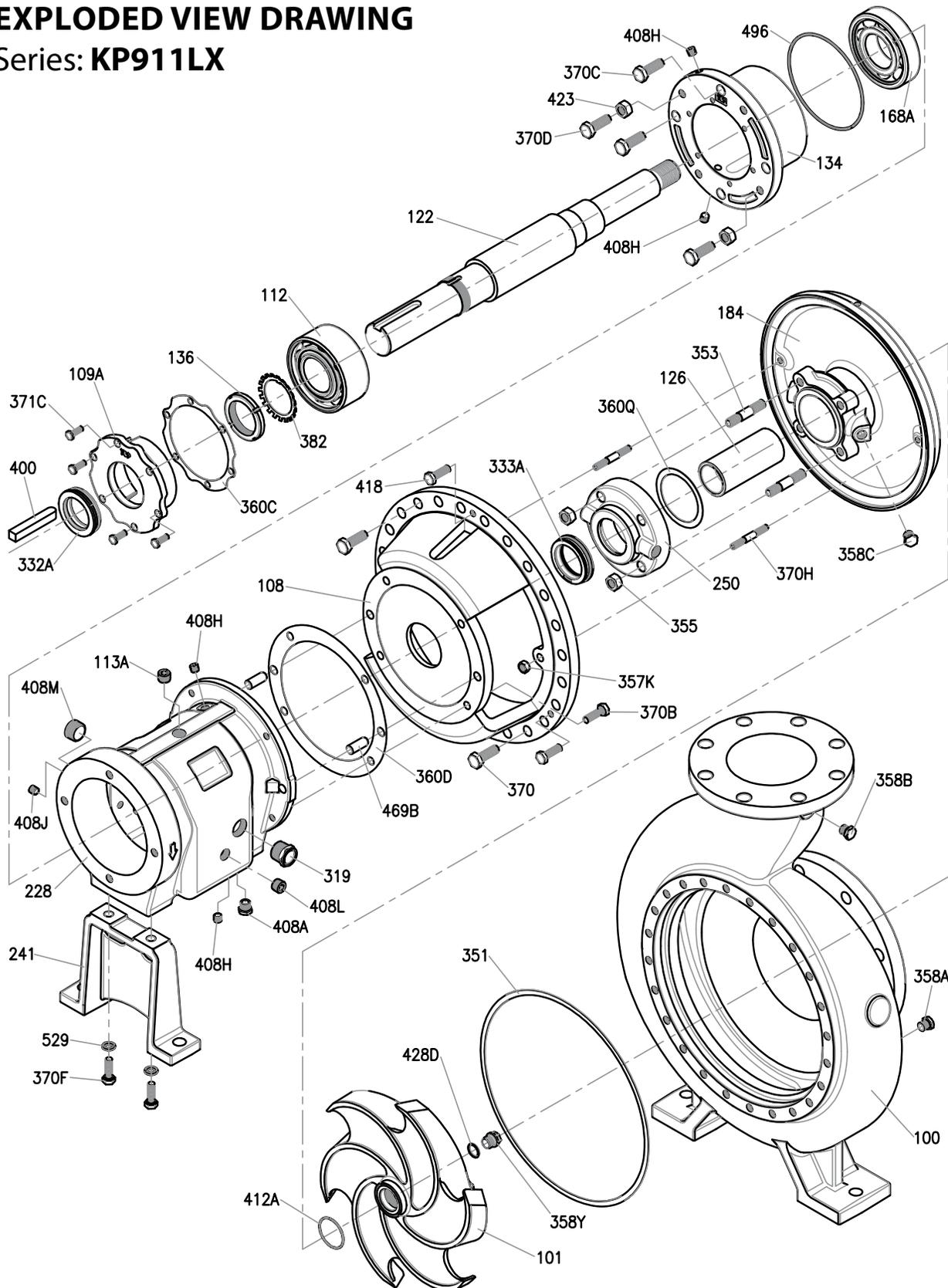


# EXPLODED VIEW DRAWING

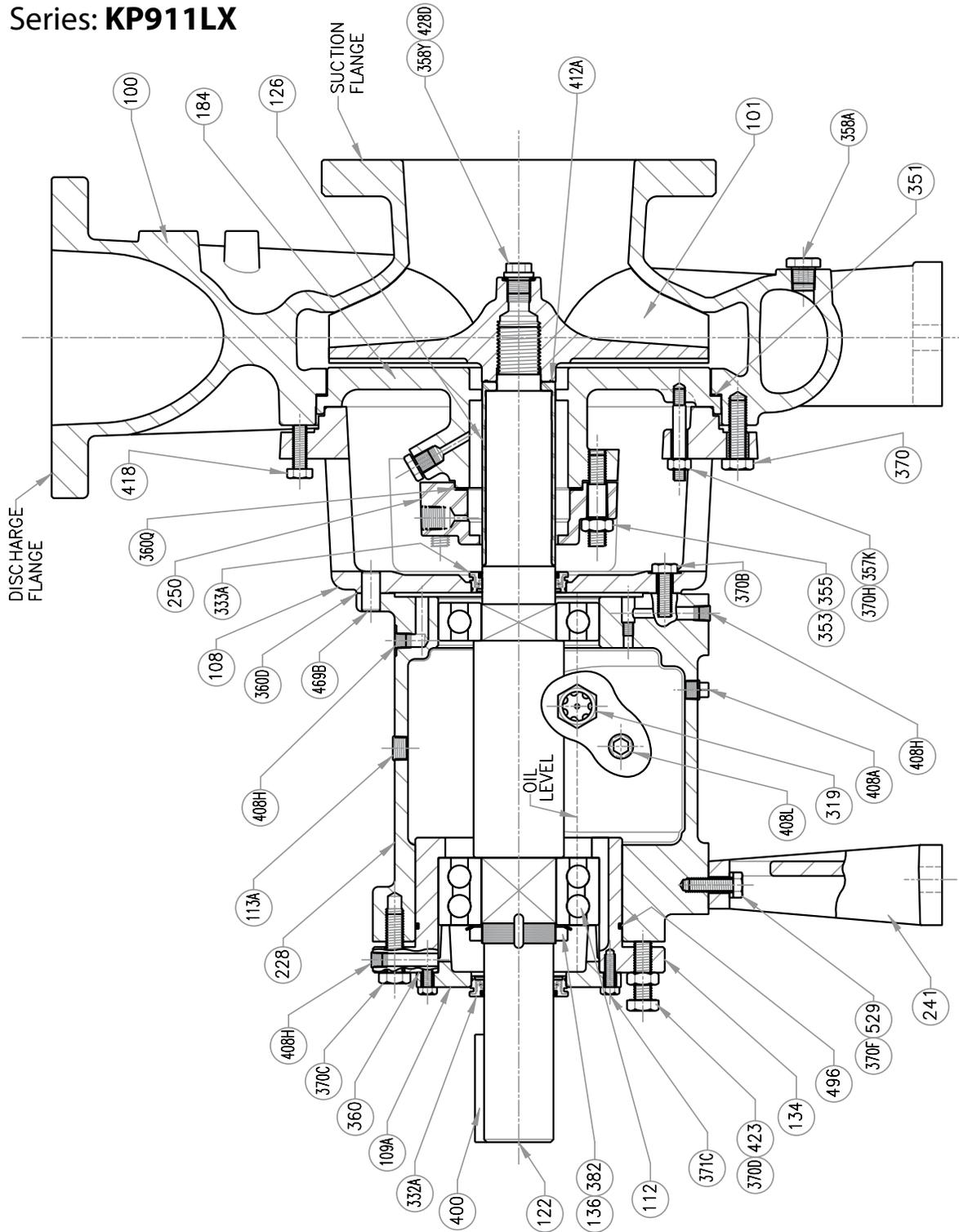
Series: KP911LX





# SECTIONAL VIEW DRAWING

Series: **KP911LX**



## PART LIST

### Series: KP911LX

ITEM	QTY.	DESCRIPTION	MATERIAL	PART No.
100	1	Casing 6x8-13	Cast iron	03730210
			CF8M	03730211
		Casing 8x10-13	Cast iron	03730220
			CF8M	03730221
101	1	Impeller 6x8-13	Cast iron	03750210
			CF8M	03750211
		Impeller 8x10-13	Cast iron	03750220
			CF8M	03750221
105	1	Lantern ring 911 LX	Teflon®	S/N
106	5	cord ring 7/16"	Teflon®	S/N
107	1	Stuffing box 911 LX	CF8M	S/N
108	1	Adapter of 13", 911 LX	Cast iron	03710005
109C	1	Cover for bearing support	Cast iron	03790101
112	1	Outer bearing	Steel	31020041
113A	1	Dry seal cap ½"	Steel	93010112
122	1	Shaft with sleeve	Steel 4140	30300354
		Shaft without sleeve	316 SS	30300362
126	1	Sleeve 911 LX	316 SS	30300684
134	1	Bearing support	Cast iron	03780004
136	1	Safety nut M13	Steel	91010458
168A	1	Inner bearing	Steel	31020042
184	1	Seal plate of 13"	Cast iron	03770080
			CF8M	03770081
228	1	Frame 911 LX	Cast iron	03720004
241	1	Frame holder 14½"	Cast iron	03790003
319	1	Oil sight glass	Steel/Glass	31120011
332A	1	Outboard lab'y seal 911 LX	Bronze	31030207
333A	1	Inboard lab'y seal 911 LX	Bronze	31030208
351	1	Body gasket 13"	EPDM	92010198
353	4	Stud screw 5/8"x 3½" lgo.	304 SS	91010385
355	4	Nut 5/8"	304 SS	91010436
357K	2	Nut ½"	304 SS	91010435
358C	1	Plug 3/8"	Cast iron	93010149
			304 SS	93010131
358Y	1	Impeller nut	316 SS	30400908
360	1	Gasket stand cap	Vellumoid	92010076
360D	1	Adapter gasket	Vellumoid	92010171
360Q	1	Seal flange gasket	EPDM	92010184
370	16	Screw 5/8"x 2"	Carbon steel	91010283
			304 SS	91010356
370B	4	Screw ½"x 1½"	Carbon steel	91010263
370C	4	Screw 5/8"x 1½"	Carbon steel	91010282
370D	4	Screw 5/8"x 2"	Carbon steel	91010283
370F	2	Screw ½"x 1½"	Carbon steel	91010263
370H	2	Stud screw ½" x 3¼"	304 SS	91010378
371C	1	Screw 3/8"x 1¼"	Carbon steel	91010243
382	1	Lock washer MB13	Steel	91010068
400	1	Key 5/8"	Steel 1018	30400630
408A	1	Plug 3/8"	Cast iron	93010149
408H	4	Dry seal cap ¼"	Steel	93010113
408J	1	Dry seal cap ¼"	Steel	93010113
408L	1	Dry seal cap ½"	Steel	93010112
408M	1	Dry seal cap 1"	Steel	93010111
412A	1	Impeller gasket	Teflon®	92010073
418	3	Screw ½"x 1½"	304 SS	91010351
423	4	Nut 5/8"	Steel	91010416
428D	1	Impeller cap gasket	Teflon®	92010074
469B	2	Guide pin	Steel 1018	30400864
496	1	Support gasket	Buna-N	92010075
529	2	Spring washer	Steel	91010014



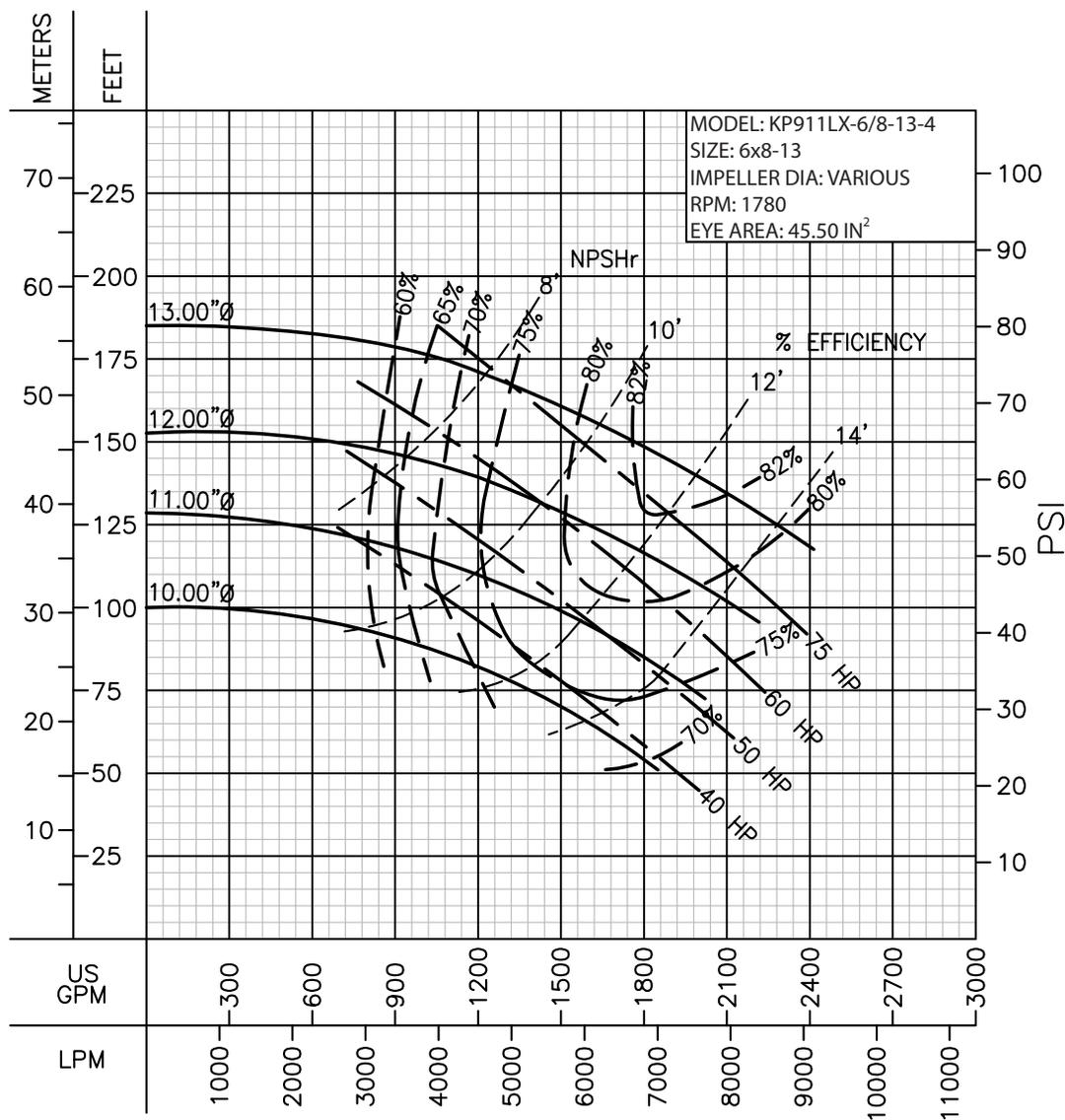
ITEM	QTY.	DESCRIPTION	MATERIAL	PART No.
100	1	Casing 6x8-15	Cast iron	03730230
			CF8M	03730231
		Casing 8x10-15	Cast iron	03730240
			CF8M	03730241
		Casing 8x10-15G	Cast iron	03730250
			CF8M	03730251
101	1	Impeller 6x8-15	Cast iron	03750230
			CF8M	03750231
		Impeller 8x10-15	Cast iron	03750240
			CF8M	03750241
		Impeller 8x10-15G	Cast iron	03750250
			CF8M	03750251
105	1	Lantern ring 911 LX	Teflon®	S/N
106	5	cord ring 7/16"	Teflon®	S/N
107	1	Stuffing box 911 LX	CF8M	S/N
108	1	Adapter of 15"	Cast iron	03710006
109C	1	Cover for bearing support	Cast iron	03790101
112	1	Outer bearing	Steel	31020041
113A	1	Dry seal cap ½"	Steel	93010112
122	1	Shaft with sleeve	Steel 4140	30300354
		Shaft without sleeve	316 SS	30300362
126	1	Sleeve 911 LX	316 SS	30300684
134	1	Bearing support	Cast iron	03780004
136	1	Safety nut M13	Steel	91010458
168A	1	Inner bearing	Steel	31020042
184	1	Seal plate of 15"	Cast iron	03770090
			CF8M	03770091
228	1	Frame 911 LX	Cast iron	03720004
241	1	Frame holder 14½"	Cast iron	03790003
319	1	Oil sight glass	Steel/Glass	31120011
332A	1	Outboard lab'y seal 911 LX	Bronze	31030207
333A	1	Inboard lab'y seal 911 LX	Bronze	31030208
351	1	Body gasket 15"	EPDM	92010204
353	4	Stud screw 5/8"x 3½" lgo.	304 SS	91010385
355	4	Nut 5/8"	304 SS	91010436
357K	2	Nut ½"	304 SS	91010435
358C	1	Plug 3/8"	Cast iron	93010149
			304 SS	93010131
358Y	1	Impeller nut	316 SS	30400908
360	1	Gasket stand cap	Vellumoid	92010076
360D	1	Adapter gasket	Vellumoid	92010171
360Q	1	Seal flange gasket	EPDM	92010184
370	24	Screw 5/8"x 2"	Carbon steel	91010283
			304 SS	91010356
370B	4	Screw ½"x 1½"	Carbon steel	91010263
370C	4	Screw 5/8"x 1½"	Carbon steel	91010282
370D	4	Screw 5/8"x 2"	Carbon steel	91010283
370F	2	Screw ½"x 1½"	Carbon steel	91010263
370H	2	Stud screw ½" x 3¼"	304 SS	91010378
371C	1	Screw 3/8"x 1¼"	Carbon steel	91010243
382	1	Lock washer MB13	Steel	91010068
400	1	Key 5/8"	Steel 1018	30400630
408A	1	Plug 3/8"	Cast iron	93010149
408H	4	Dry seal cap ¼"	Steel	93010113
408J	1	Dry seal cap ¼"	Steel	93010113
408L	1	Dry seal cap ½"	Steel	93010112
408M	1	Dry seal cap 1"	Steel	93010111
412A	1	Impeller gasket	Teflon®	92010073
418	3	Screw ½"x 1½"	304 SS	91010351
423	4	Nut 5/8"	Steel	91010416
428D	1	Impeller cap gasket	Teflon®	92010074
469B	2	Guide pin	Steel 1018	30400864
496	1	Support gasket	Buna-N	92010075
529	2	Spring washer	Steel	91010014

**PERFORMANCE CURVES**

ANSI Centrifugal

Process Pumps

Series: **KP911LX**



LIQUID: WATER  
 SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)  
 MAX. SOLID SIZE: .875 in

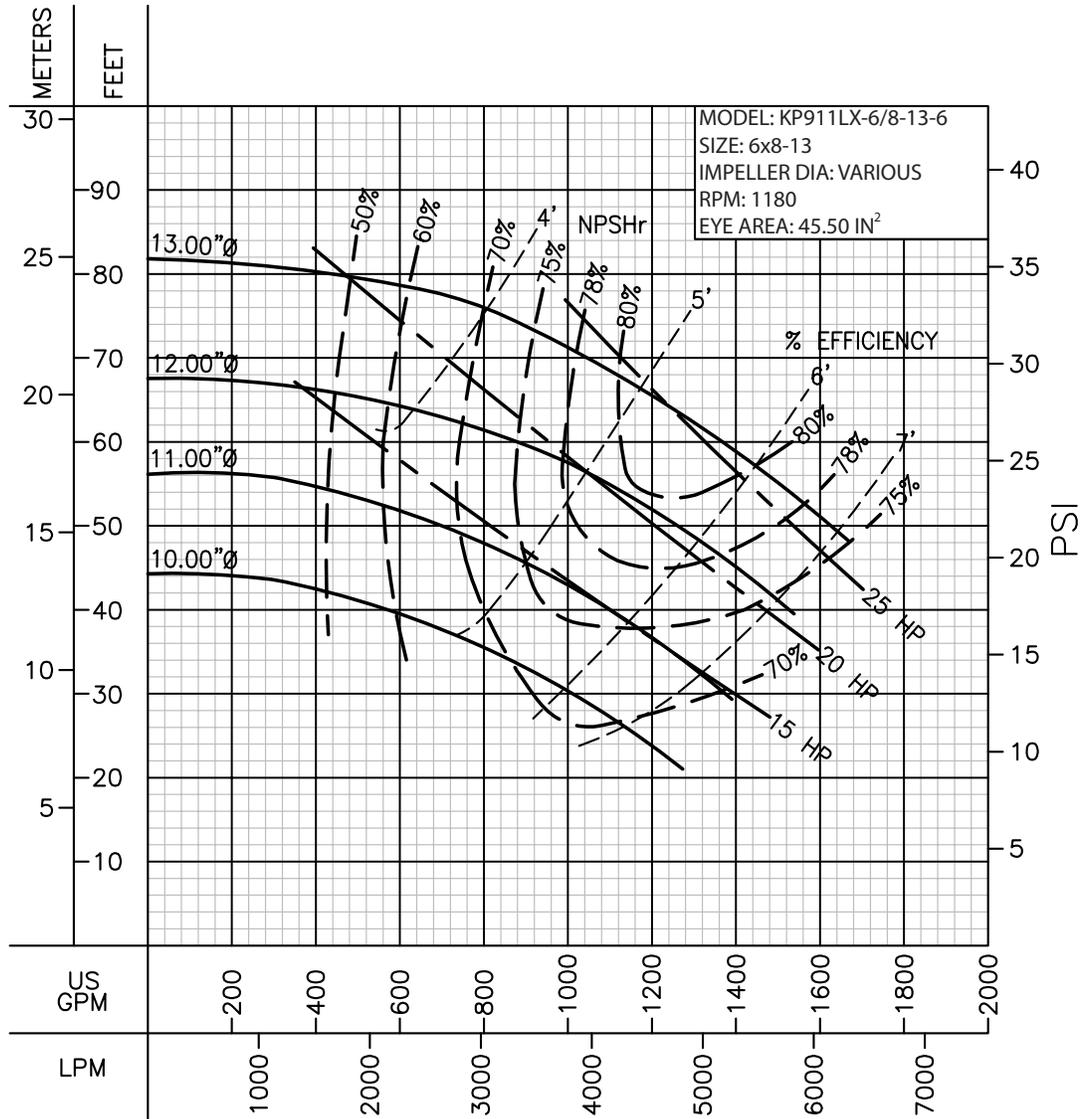


### PERFORMANCE CURVES

ANSI Centrifugal

Process Pumps

Series: **KP911LX**

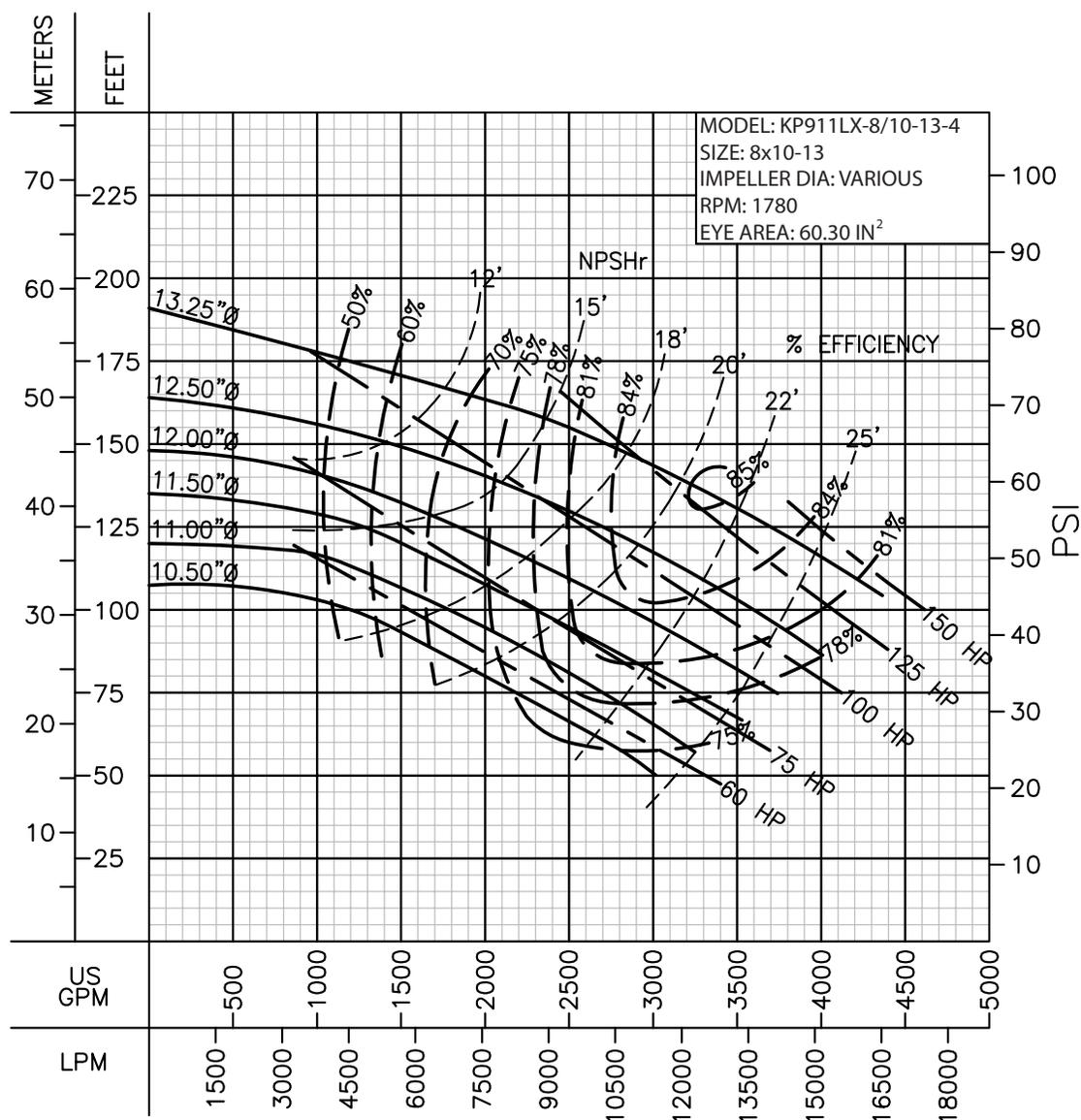


LIQUID: WATER  
SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)  
MAX. SOLID SIZE: .875 in



**PERFORMANCE CURVES**  
 ANSI Centrifugal  
 Process Pumps  
 Series: **KP911LX**

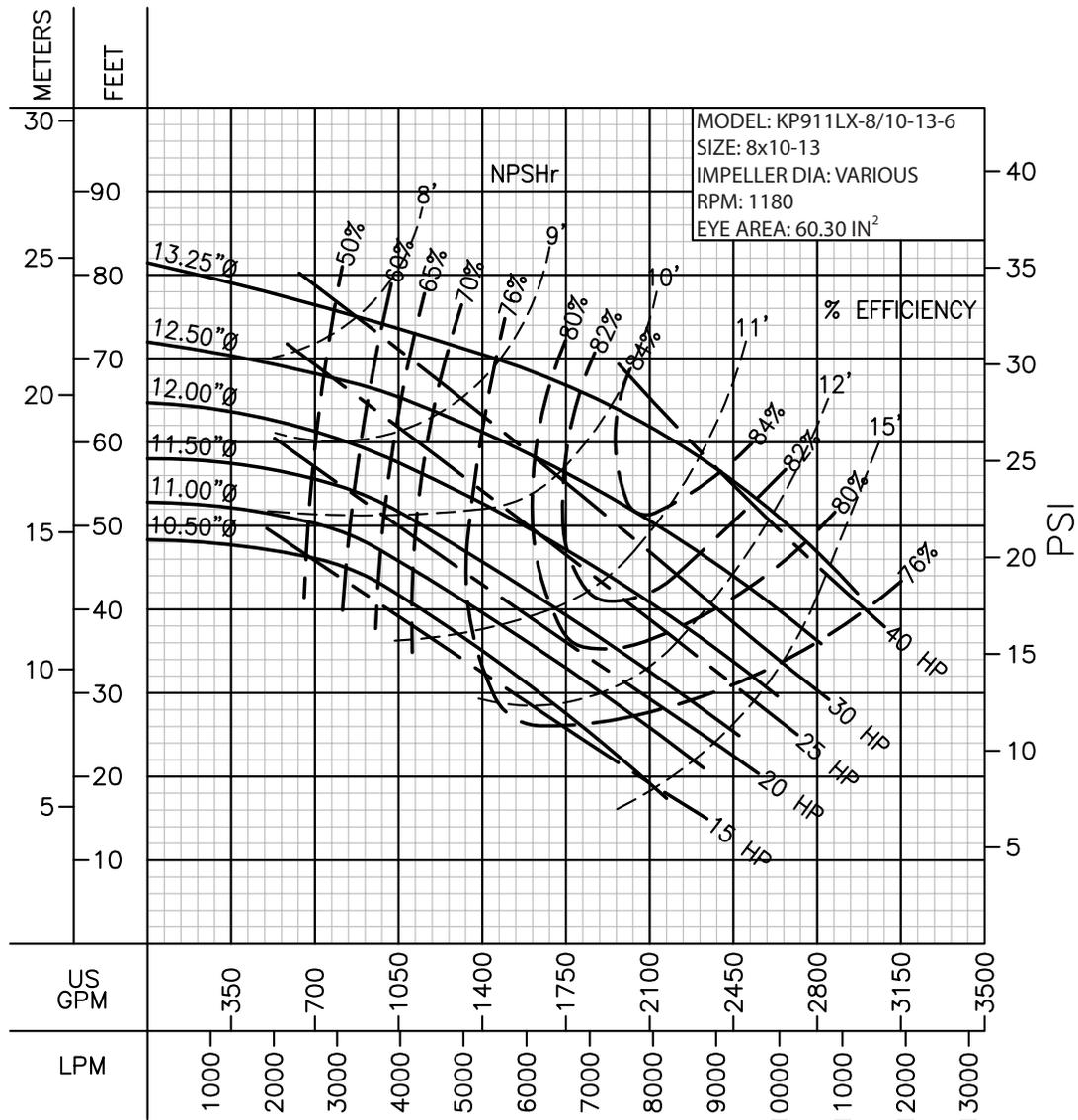


LIQUID: WATER  
 SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)



**PERFORMANCE CURVES**  
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LIQUID: WATER  
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TEMPERATURE: 70° F (21° C)

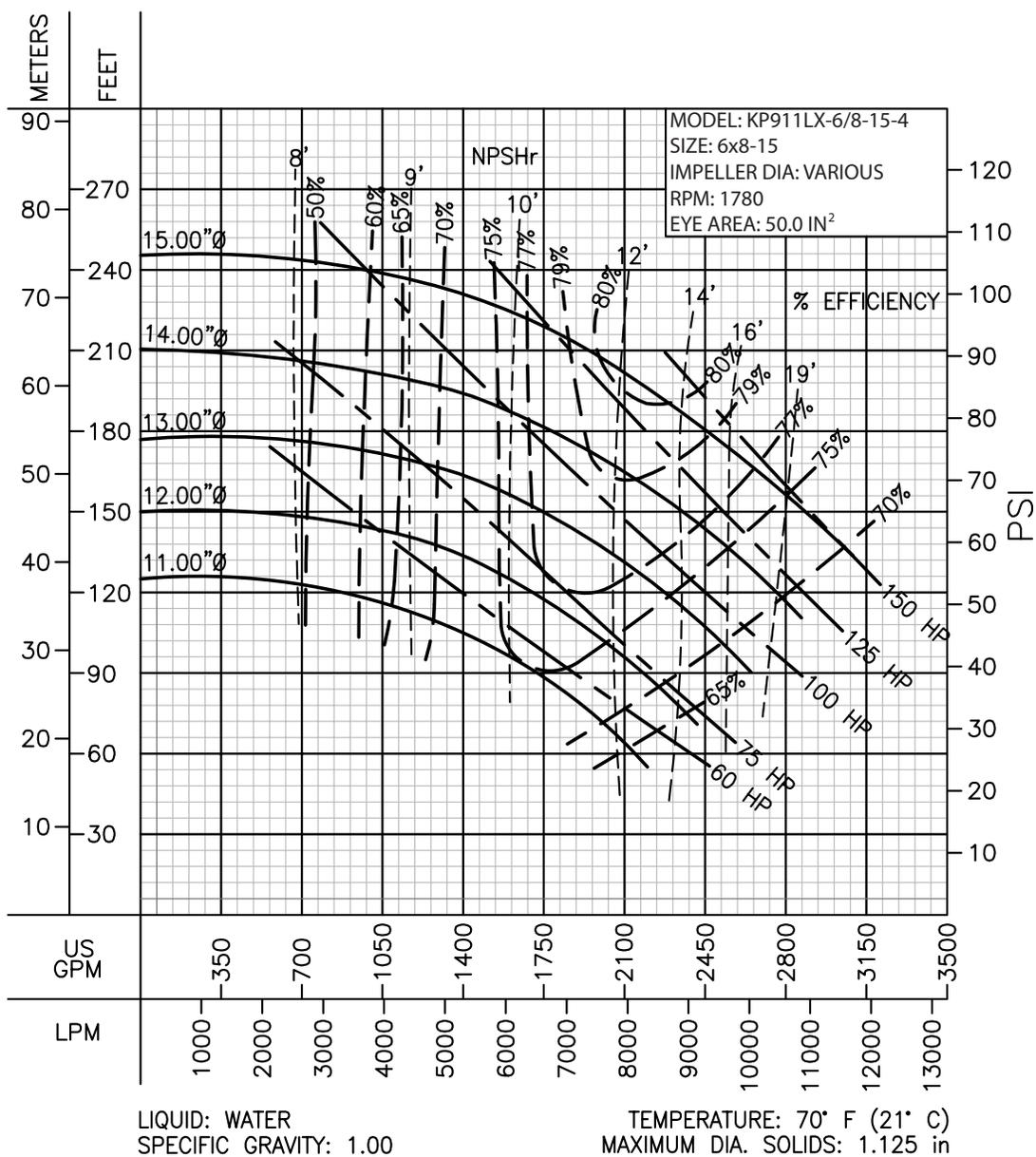


**PERFORMANCE CURVES**

ANSI Centrifugal

Process Pumps

Series: **KP911LX**

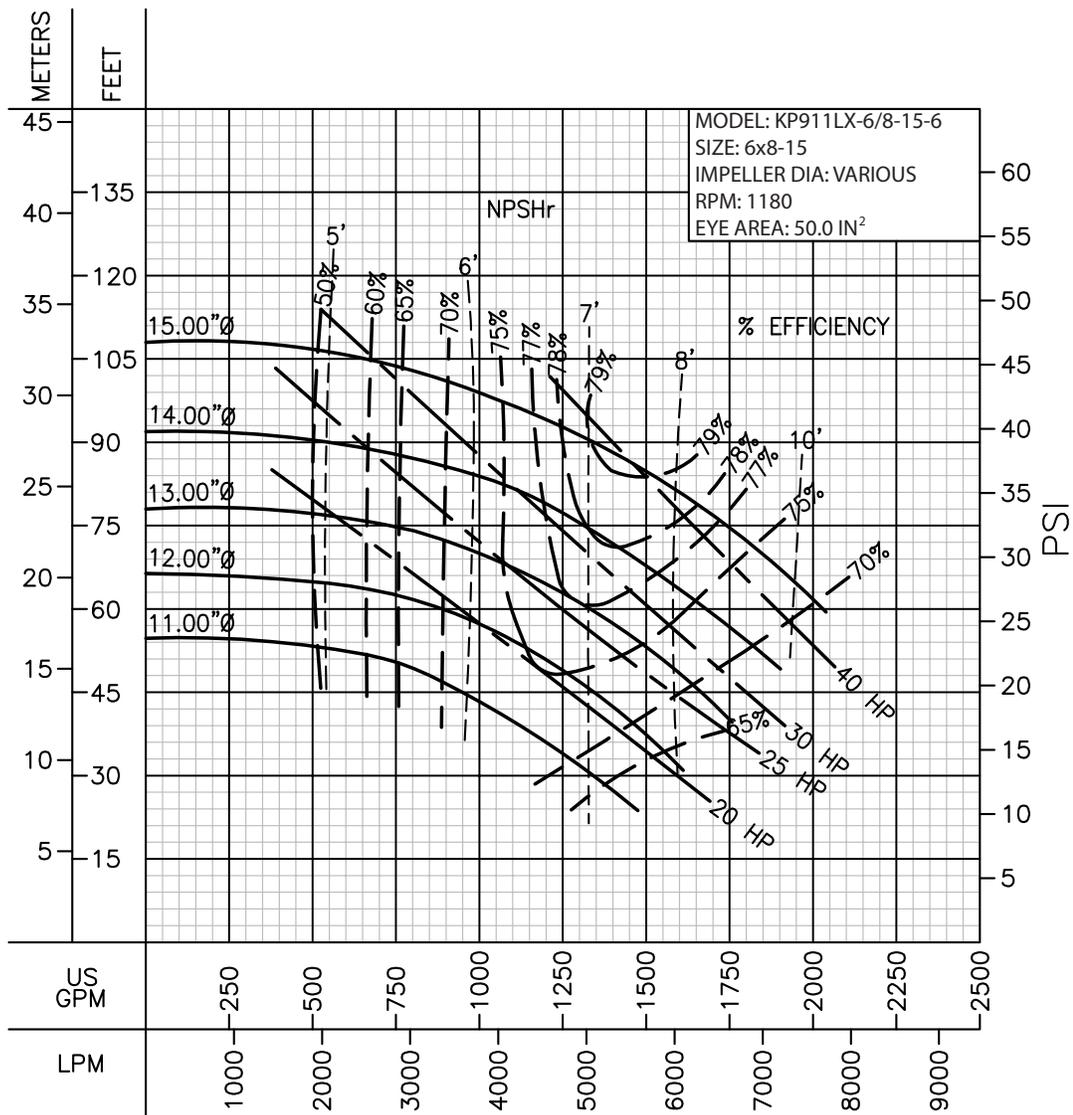




### PERFORMANCE CURVES

ANSI Centrifugal  
Process Pumps

Series: **KP911LX**

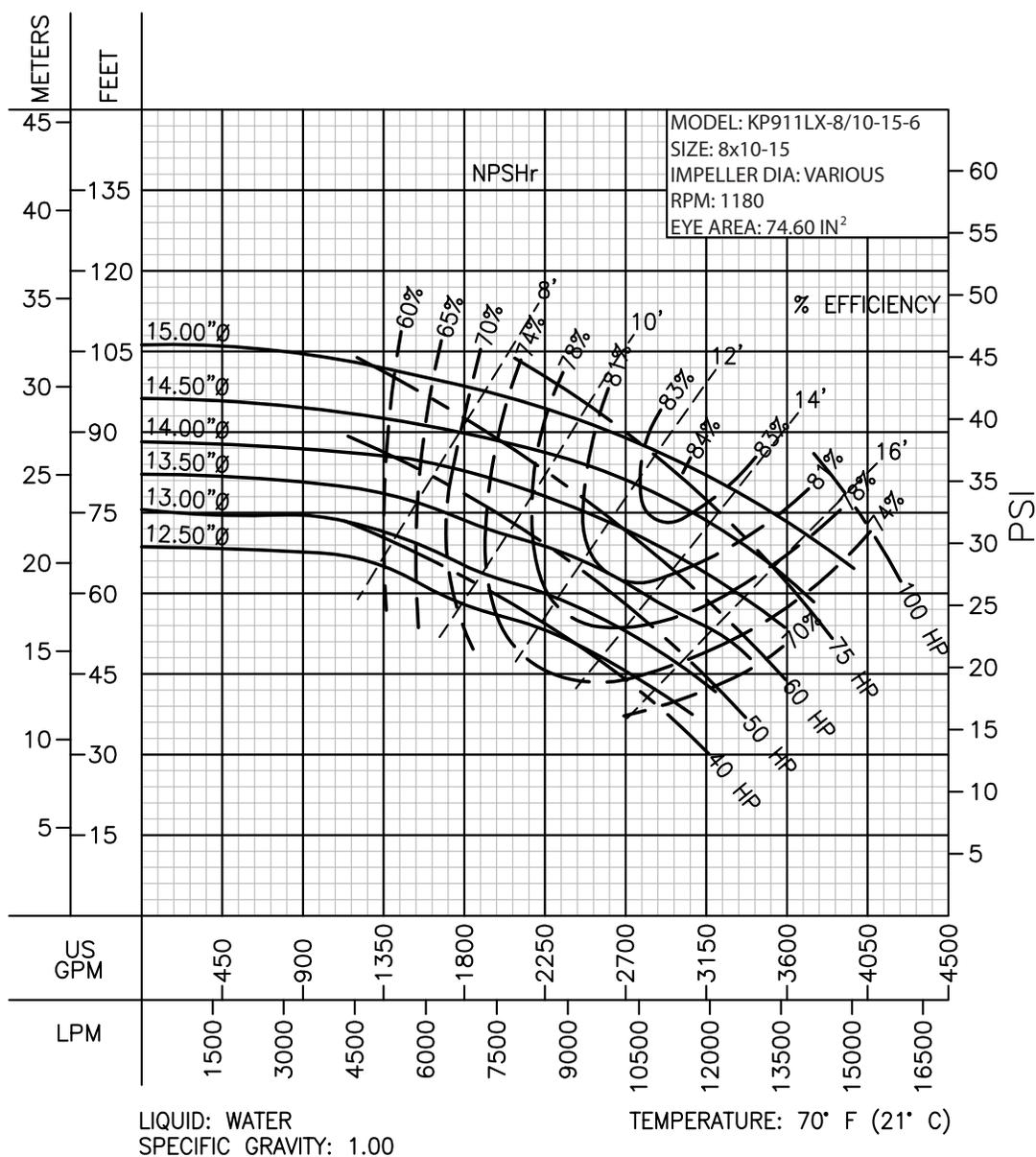


LIQUID: WATER  
SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)  
MAX. SOLID SIZE: 1.125 in

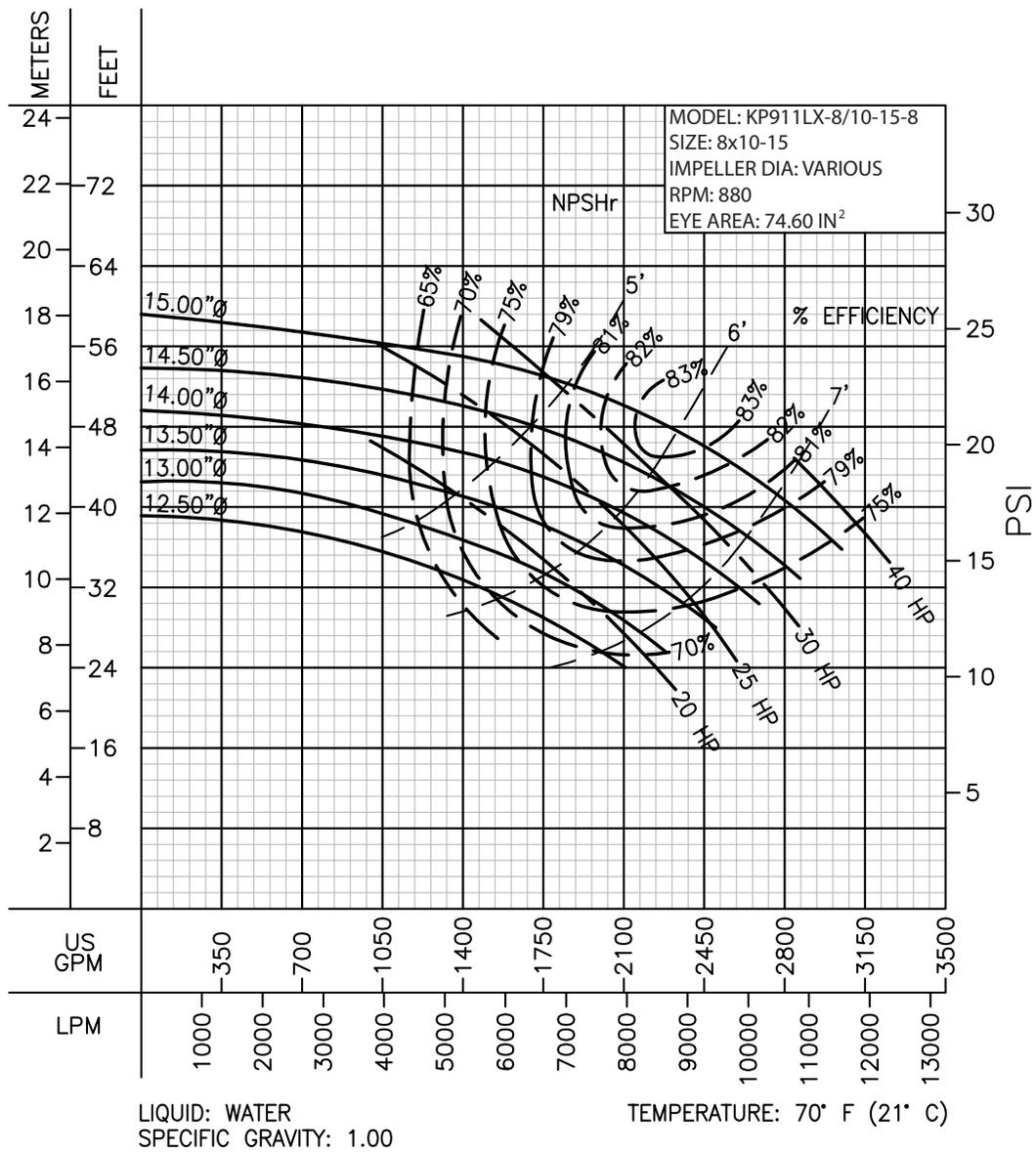


**PERFORMANCE CURVES**  
 ANSI Centrifugal  
 Process Pumps  
 Series: **KP911LX**

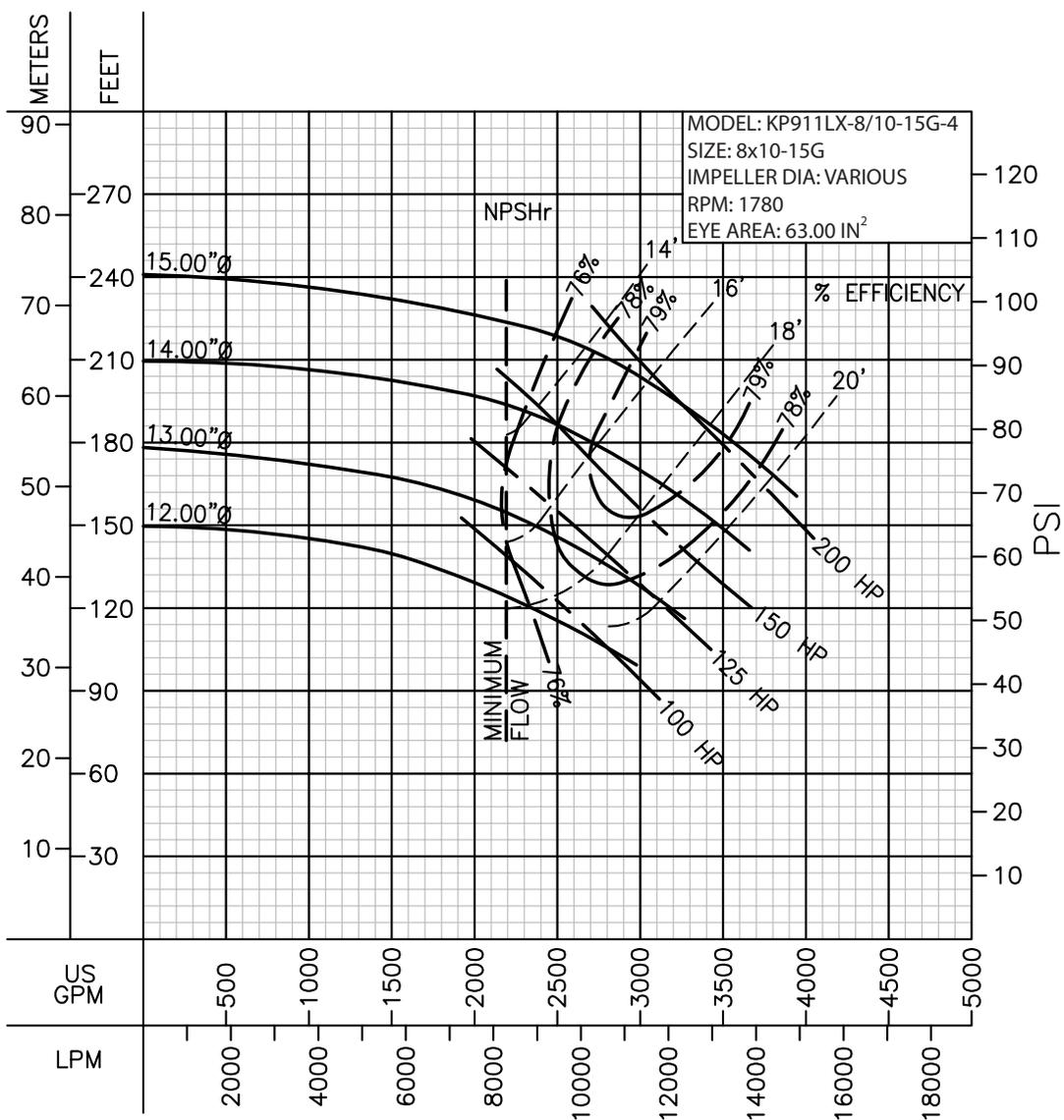




**PERFORMANCE CURVES**  
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**PERFORMANCE CURVES**  
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 Series: **KP911LX**

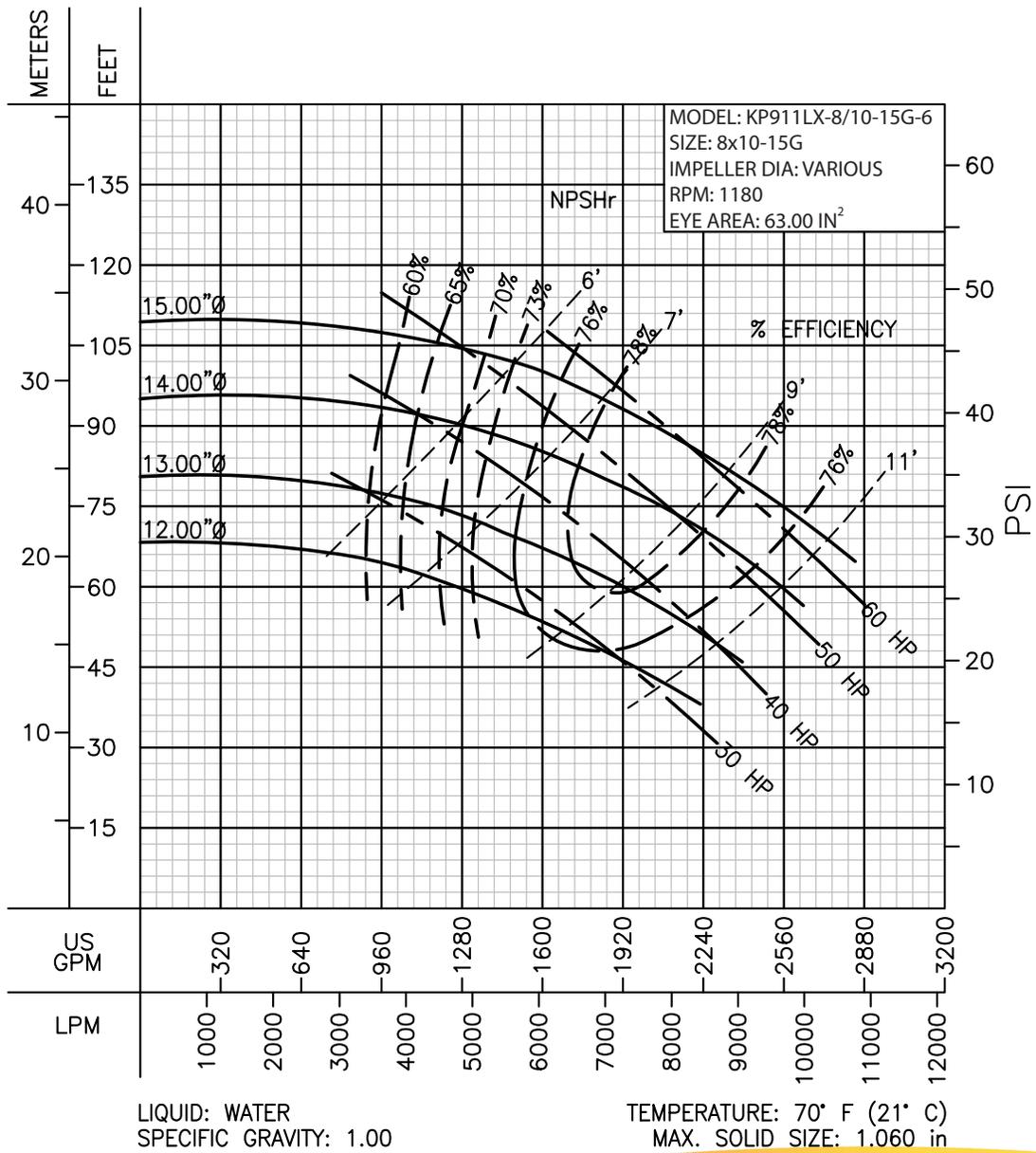


LIQUID: WATER  
 SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)  
 MAX. SOLID SIZE: 1.060 in

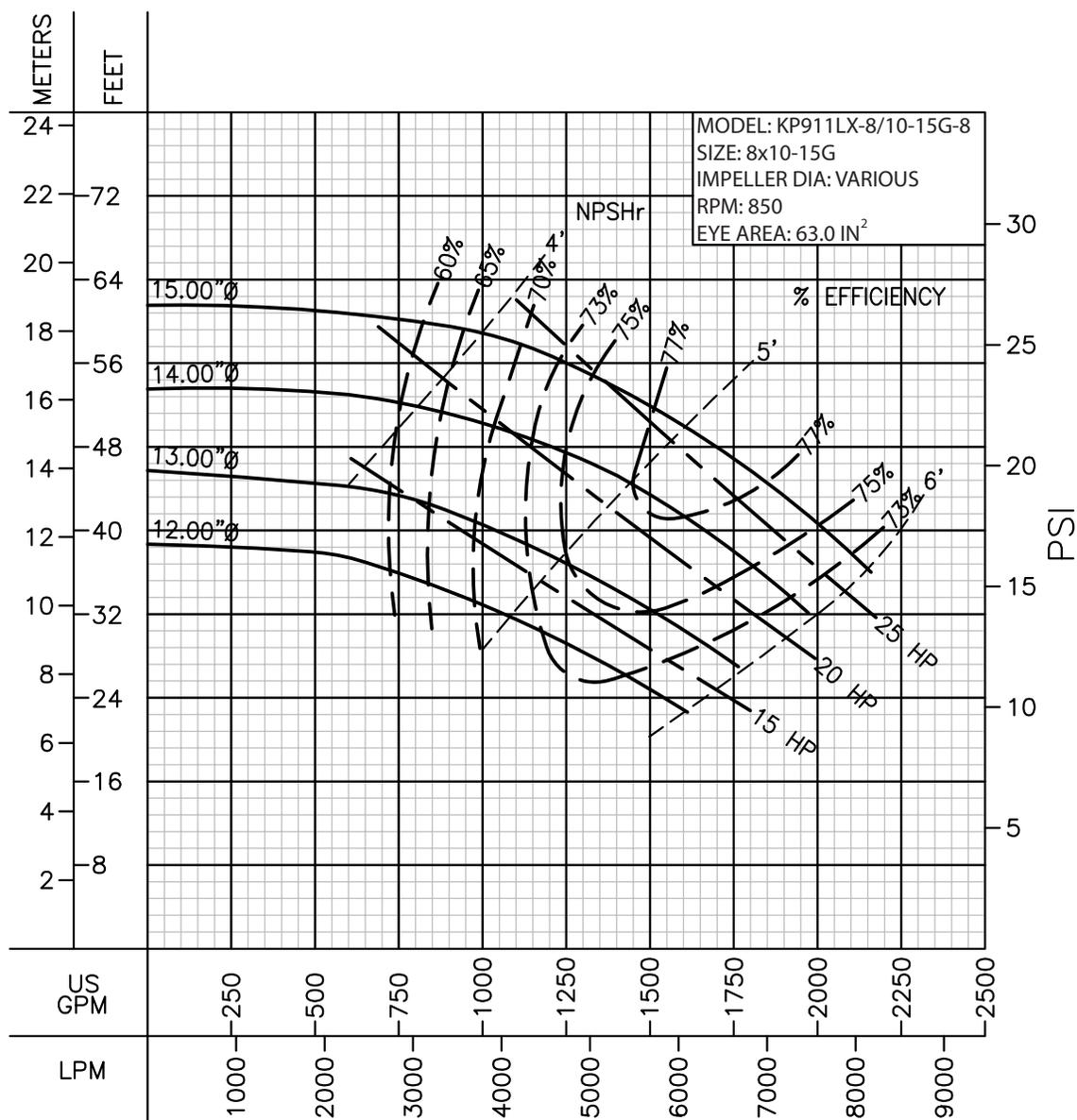


**PERFORMANCE CURVES**  
ANSI Centrifugal  
Process Pumps  
Series: **KP911LX**





**PERFORMANCE CURVES**  
 ANSI Centrifugal  
 Process Pumps  
 Series: **KP911LX**



LIQUID: WATER  
 SPECIFIC GRAVITY: 1.00

TEMPERATURE: 70° F (21° C)  
 MAXIMUM DIA. SOLIDS: 1.060 in