



Submersible Turbine Pump Curves

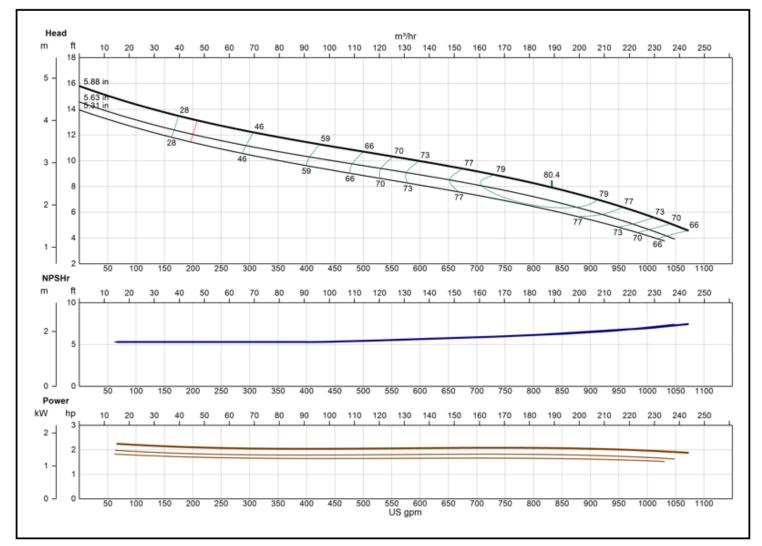
1000 RPM CURVES - 50 CYCLE PERFORMANCE

Goulds Water Technology

Turbine

INDEX - 50 CYCLE PERFORMANCE - 1000 RPM

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Model	10LHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	5415
Thrust K-Factor	14.00 lb/ft
Bowl OD	9.50 in
Bowl Lateral	0.50 in
Max PSI	360 psi
Thd Disch Size	8"

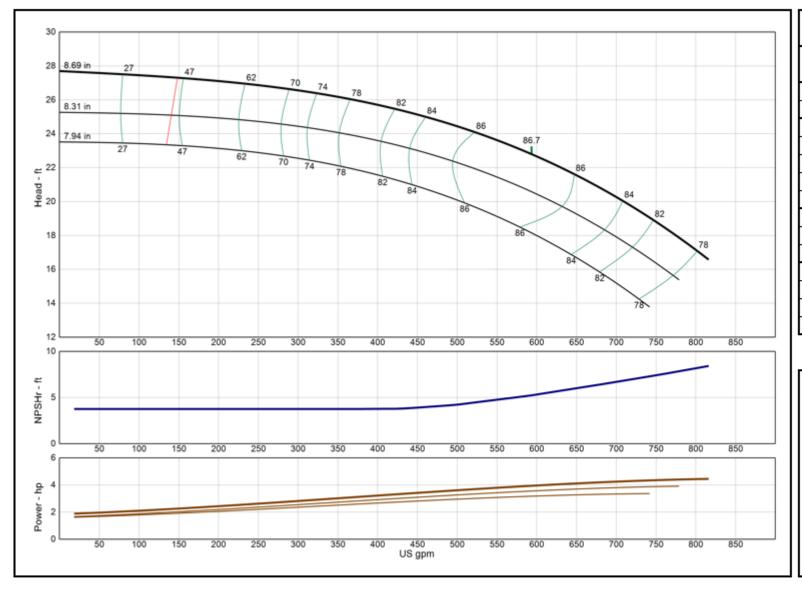
XYLEM AWS

Lubbock, TX









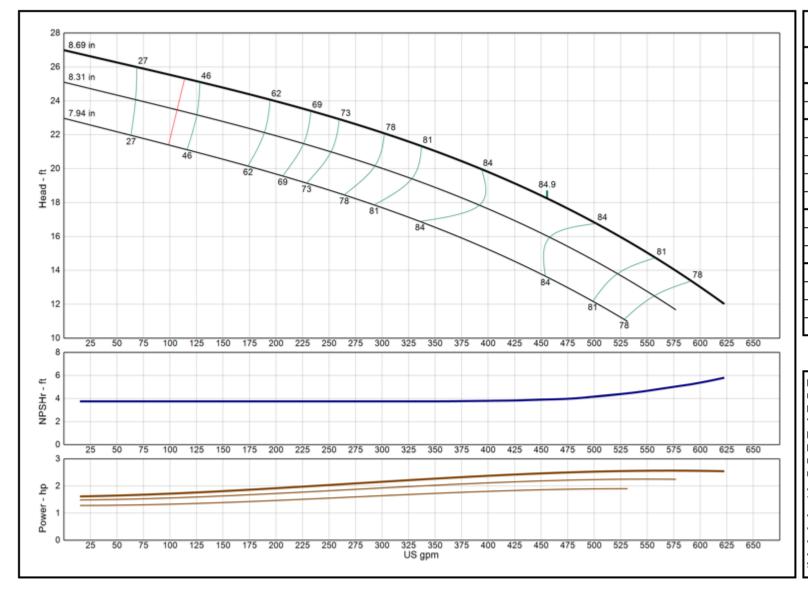
Model	12CHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2240
Thrust K-Factor	7.50 lb/ft
Bowl OD	11.75 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"

Lubbock, Texas









Model	12CLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2320
Thrust K-Factor	7.50 lb/ft
Bowl OD	11.75 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"

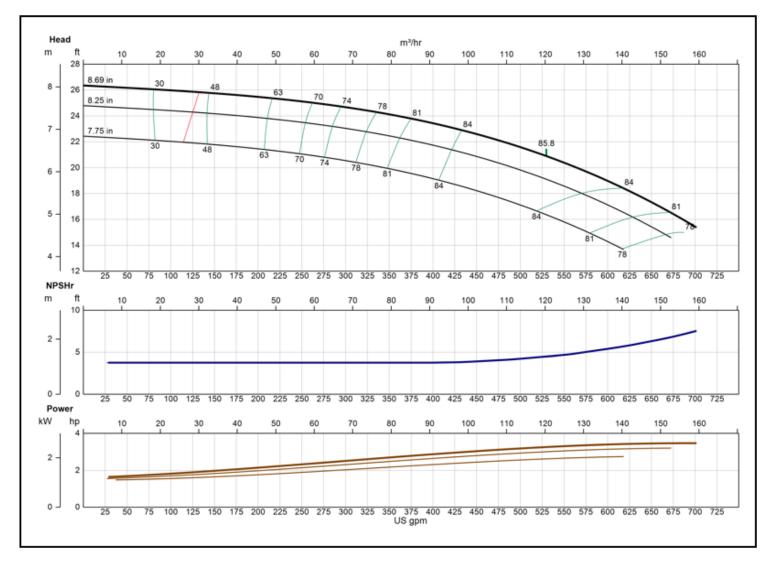
TURBINE OPERATIONS

Lubbock, Texas









Model	12CMC
RPM	960
Freq Poles	50 Hz 6-pole
	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2220
Thrust K-Factor	7.50 lb/ft
Bowl OD	11.75 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"

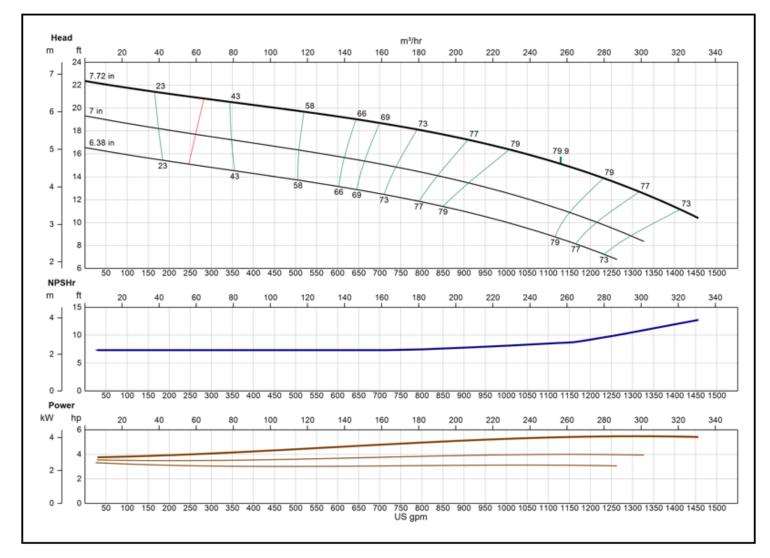
XYLEM AWS

Lubbock, TX









Model	12FDHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY (CORRECTION
1-STAGE	-3.0
2-STAGE	-1.5
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4220
Thrust K-Factor	15.00 lb/ft
Bowl OD	11.60 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	8", 10"

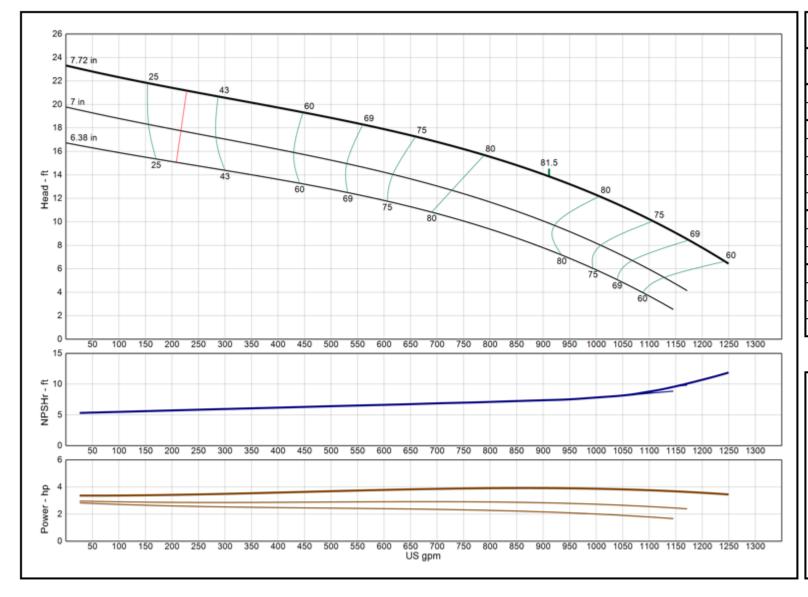
XYLEM AWS

Lubbock, TX









Model	12FDLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-1.5
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4030
Thrust K-Factor	15.00 lb/ft
Bowl OD	11.60 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	8°, 10°

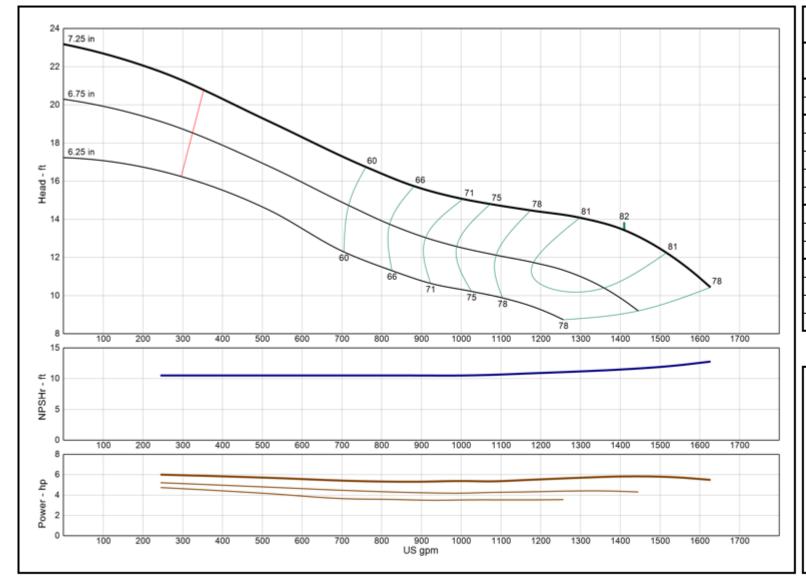
TURBINE OPERATIONS

Lubbock, Texas









Model	12FRHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	5140
Thrust K-Factor	14.50 lb/ft
Bowl OD	11.75 in
Bowl Lateral	0.88 in
Max PSI	350 psi
Thd Disch Size	10"
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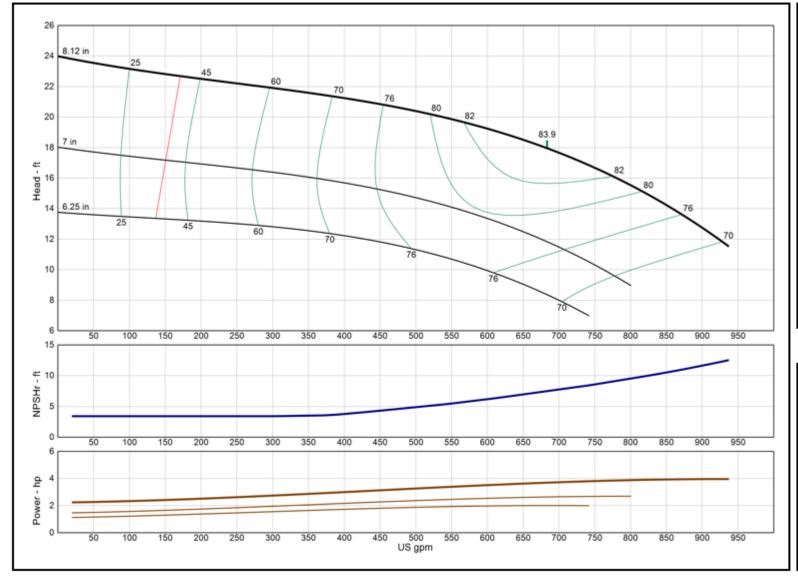
TURBINE OPERATIONS

Lubbock, Texas









Model	12RJHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2875
Thrust K-Factor	9.50 lb/ft
Bowl OD	11.60 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"
TURRING ORER	ATIONIC

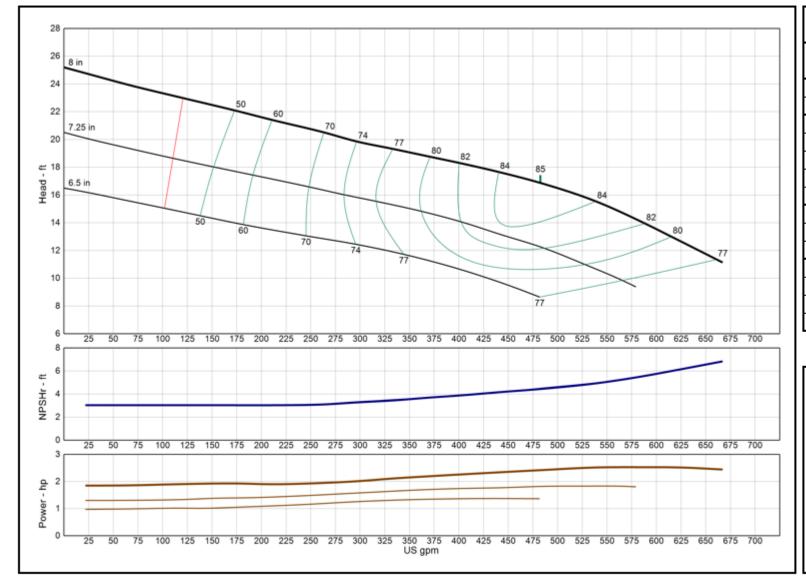
TURBINE OPERATIONS

Lubbock, Texas









Model	12RJLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2535
Thrust K-Factor	10.00 lb/ft
Bowl OD	11.60 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6°, 8°, 10°
TURBULE ORER	ATIONIC

TURBINE OPERATIONS

Lubbock, Texas

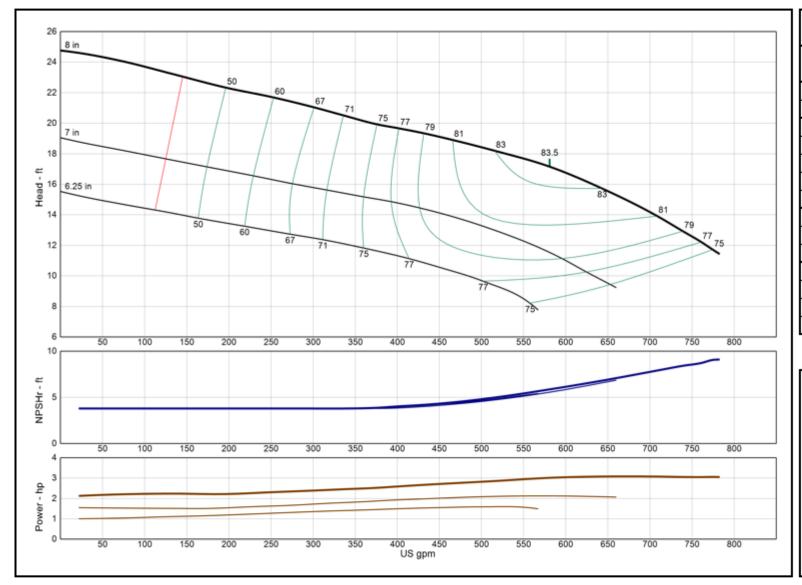






(Effective July 17, 2019)

Vertical Turbine Pump



Model	12RJMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2745
Thrust K-Factor	9.50 lb/ft
Bowl OD	11.60 in
Bowl Lateral	1.00 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"
TURBULE ORER	

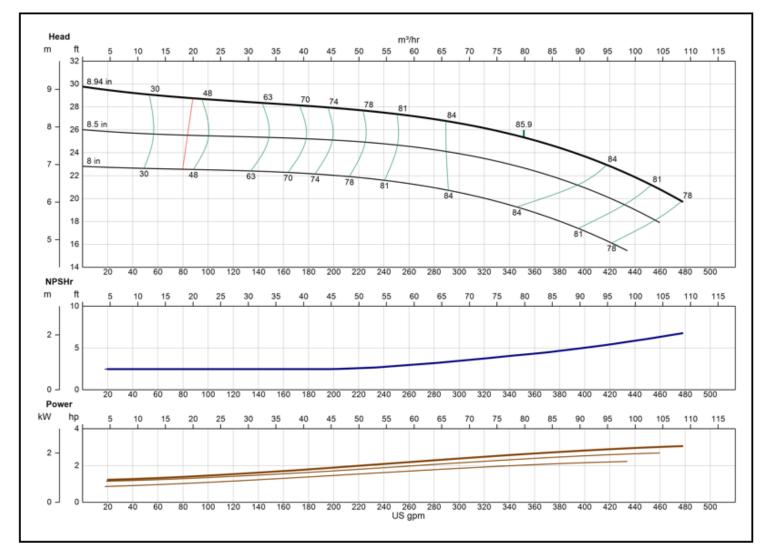
TURBINE OPERATIONS

Lubbock, Texas









12WAHC
960
50 Hz 6-pole
Submersible
CORRECTION
-3.0
-2.0
-1.0
-0.5
Enclosed
1670
7.00 lb/ft
11.60 in
0.75 in
380 psi
6", 8", 10"

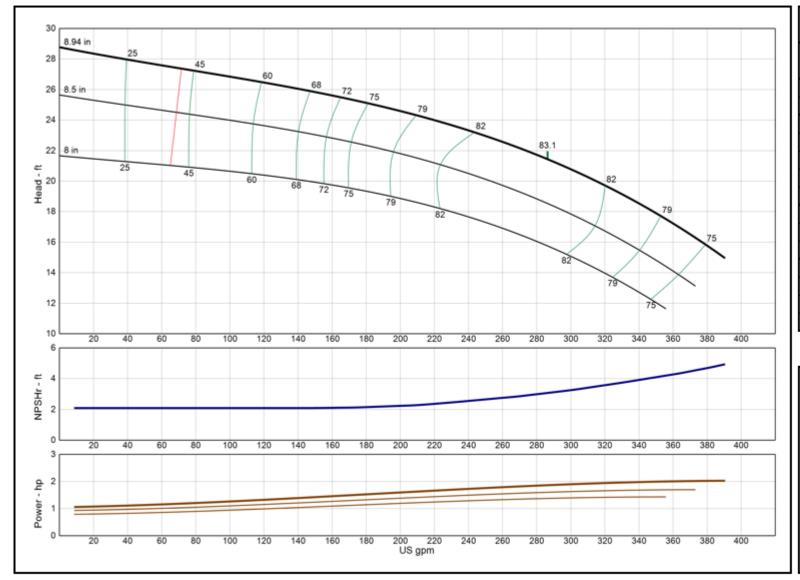
XYLEM AWS

Lubbock, TX









Model	12WALC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	-0.5
Impeller Type	Enclosed
Ns	1630
Thrust K-Factor	7.00 lb/ft
Bowl OD	11.60 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	6", 8", 10"
TURRING ORGANIONS	

TURBINE OPERATIONS

Lubbock, Texas



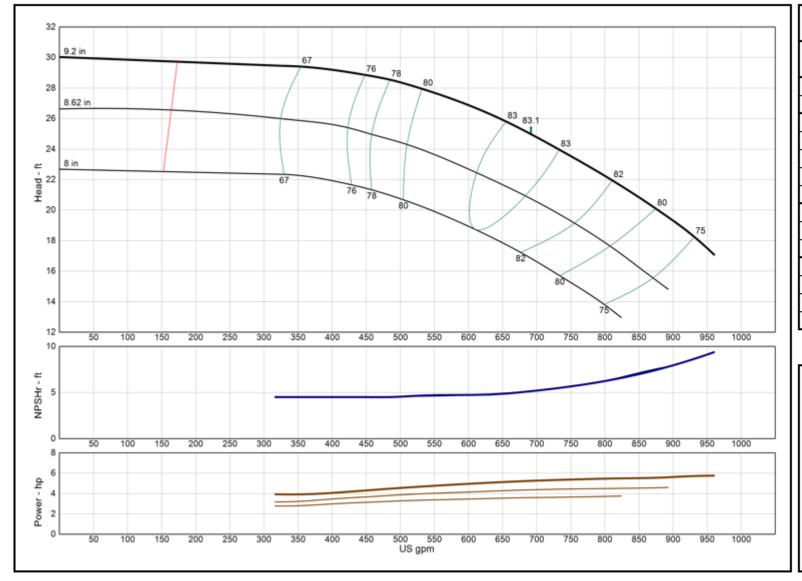




MODEL 13CHC

(Effective July 17, 2019)

Vertical Turbine Pump



Model	13CHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2260
Thrust K-Factor	9.50 lb/ft
Bowl OD	12.38 in
Bowl Lateral	0.88 in
Max PSI	390 psi
Thd Disch Size	8°, 10°

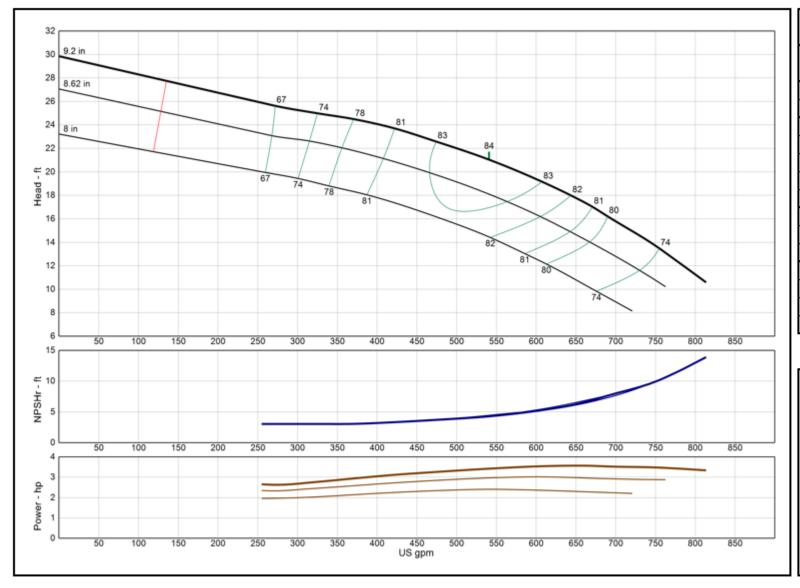
TURBINE OPERATIONS

Lubbock, Texas









Model	13CLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2270
Thrust K-Factor	9.50 lb/ft
Bowl OD	12.38 in
Bowl Lateral	0.88 in
Max PSI	390 psi
Thd Disch Size	8°, 10°
TURRING ORGANIONS	

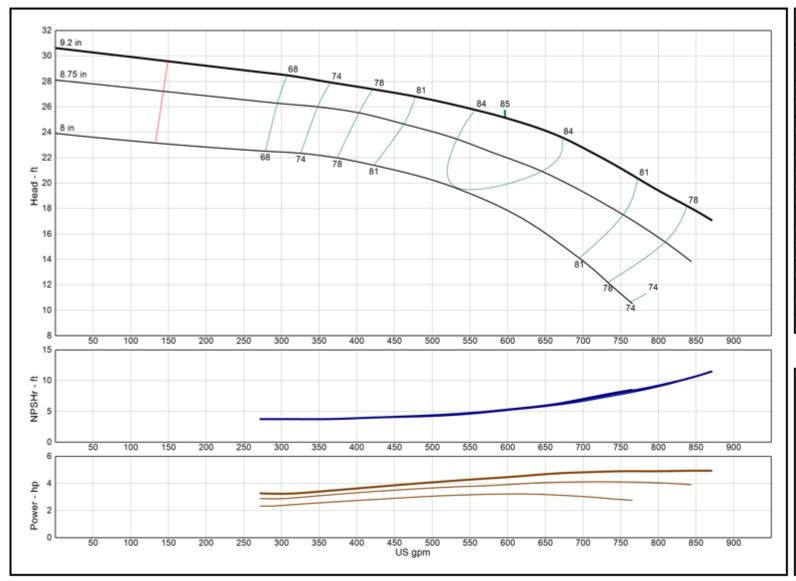
TURBINE OPERATIONS

Lubbock, Texas









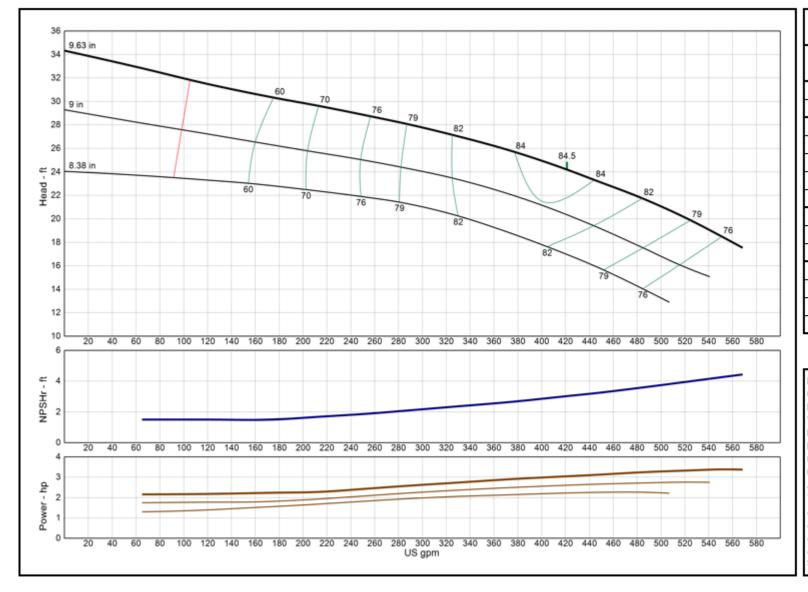
Model	13CMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2090
Thrust K-Factor	9.50 lb/ft
Bowl OD	12.38 in
Bowl Lateral	0.88 in
Max PSI	390 psi
Thd Disch Size	8°, 10°
TUDRING ODERATIONS	

Lubbock, Texas









Model	13RAHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-5.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	1805
Thrust K-Factor	7.90 lb/ft
Bowl OD	13.38 in
Bowl Lateral	0.50 in
Max PSI	310 psi
Thd Disch Size	8°, 10°
TURBULE ORER ATIONS	

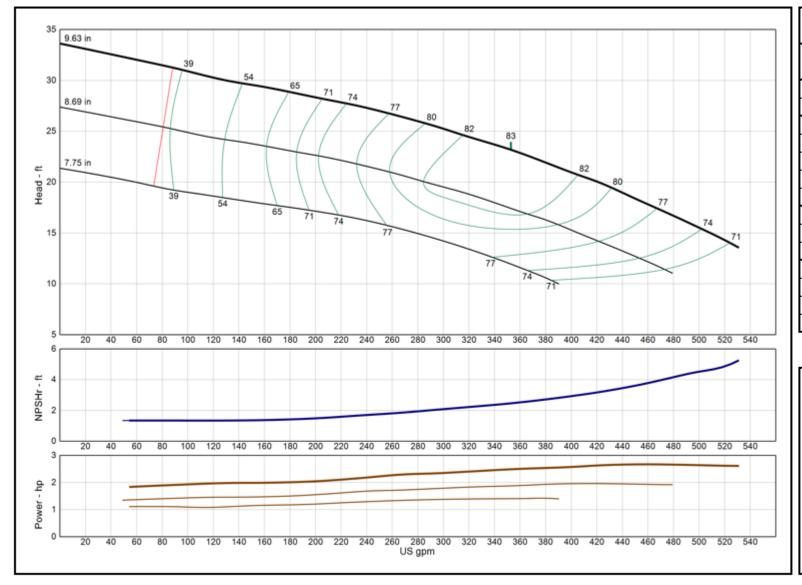
TURBINE OPERATIONS

Lubbock, Texas









Model	13RALC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-5.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	1705
Thrust K-Factor	7.90 lb/ft
Bowl OD	13.38 in
Bowl Lateral	0.50 in
Max PSI	310 psi
Thd Disch Size	8", 10", 12"
TUDRING ODERATIONS	

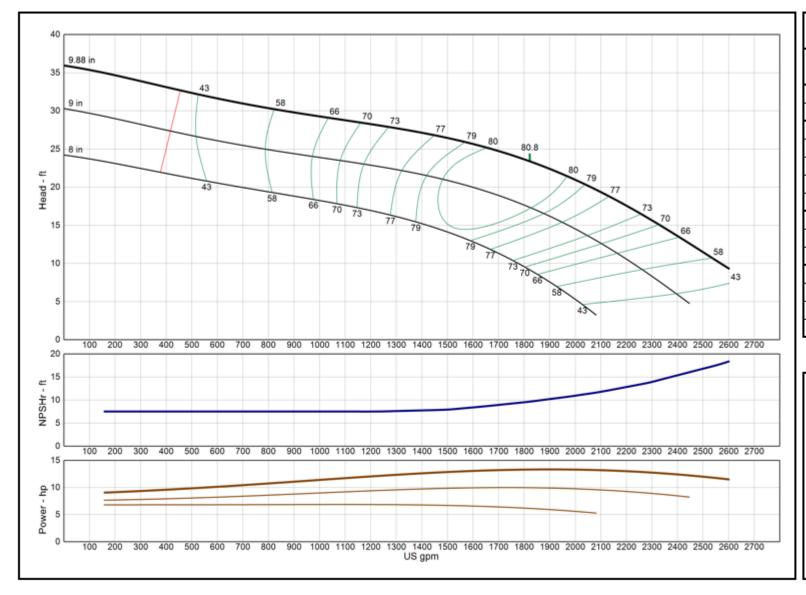
TURBINE OPERATIONS

Lubbock, Texas









Model	14FHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3855
Thrust K-Factor	17.00 lb/ft
Bowl OD	14.00 in
Bowl Lateral	1.00 in
Max PSI	340 psi
Thd Disch Size	10", 12"
TURRING ORGANIONS	

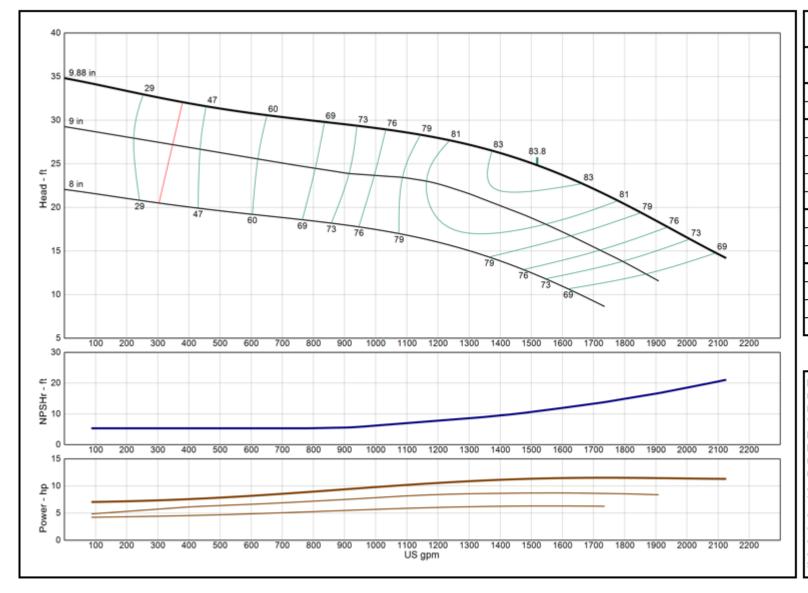
TURBINE OPERATIONS

Lubbock, Texas









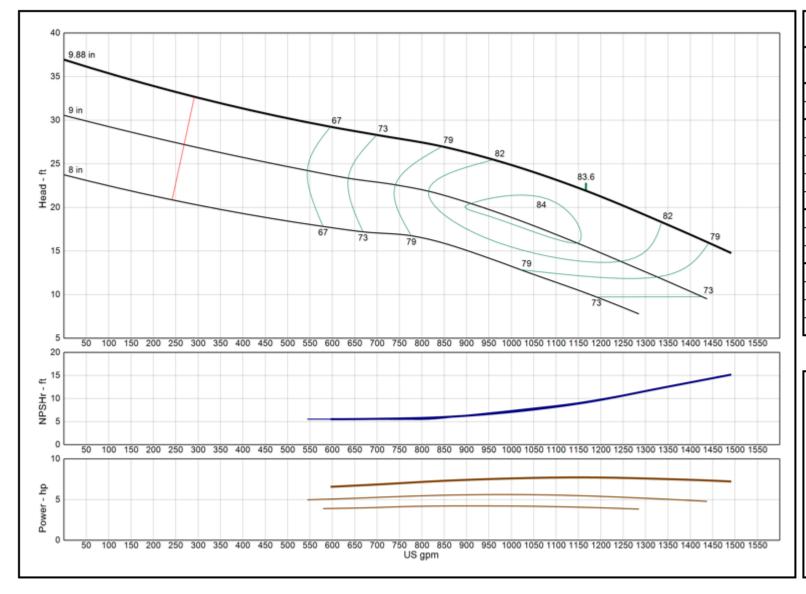
Model	14RHHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3360
Thrust K-Factor	16.00 lb/ft
Bowl OD	14.00 in
Bowl Lateral	1.00 in
Max PSI	370 psi
Thd Disch Size	10", 12"
TUDDING ODED	ATIONIC

Lubbock, Texas









Model	14RHLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3235
Thrust K-Factor	16.00 lb/ft
Bowl OD	14.00 in
Bowl Lateral	1.00 in
Max PSI	370 psi
Thd Disch Size	10", 12"
TURRING ORER	ATIONS

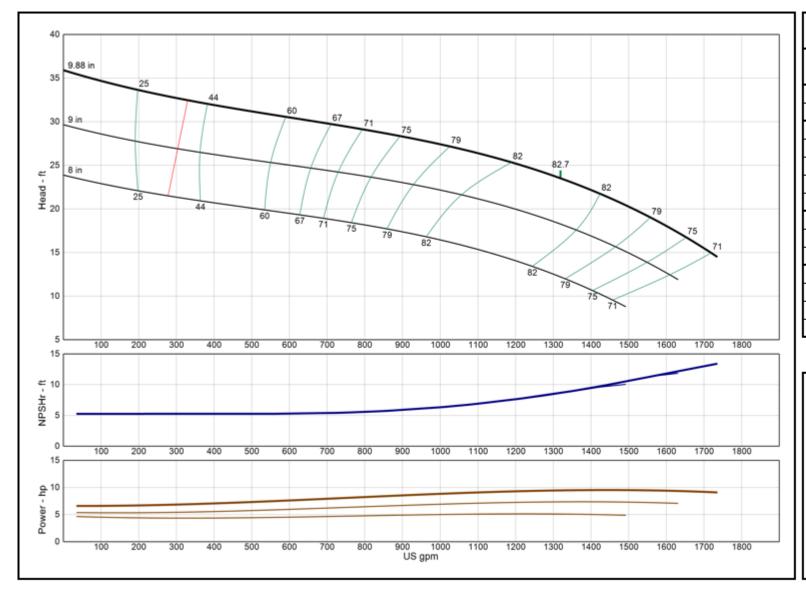
TURBINE OPERATIONS

Lubbock, Texas









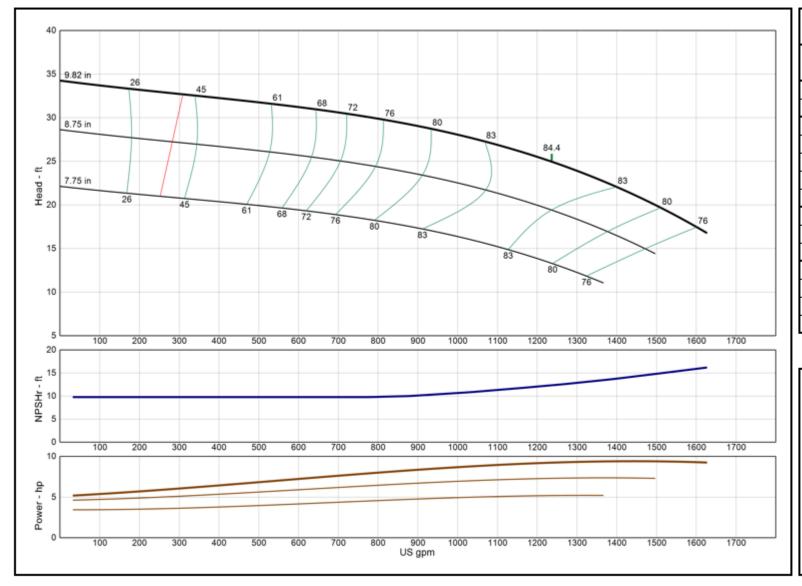
Model	14RHMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3265
Thrust K-Factor	16.00 lb/ft
Bowl OD	14.00 in
Bowl Lateral	0.75 in
Max PSI	370 psi
Thd Disch Size	10", 12"
TUDDING ODED	ATIONIC

Lubbock, Texas









Model	14RJHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	-0.5
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3025
Thrust K-Factor	16.20 lb/ft
Bowl OD	13.63 in
Bowl Lateral	1.25 in
Max PSI	360 psi
Thd Disch Size	8", 10", 12"
TUDRING ODERATIONS	

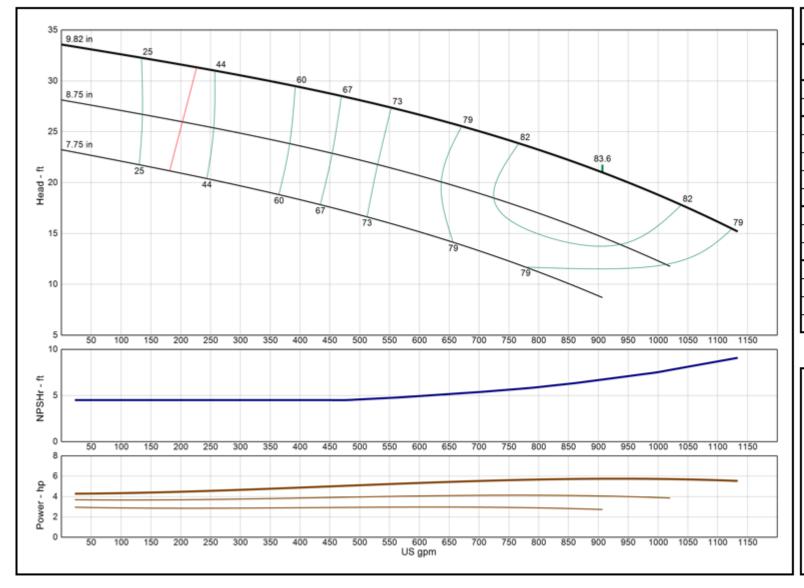
TURBINE OPERATIONS

Lubbock, Texas









Model	14RJLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2945
Thrust K-Factor	16.20 lb/ft
Bowl OD	13.63 in
Bowl Lateral	1.25 in
Max PSI	360 psi
Thd Disch Size	8", 10", 12"
TURRING ORER	ATIONS

TURBINE OPERATIONS

Lubbock, Texas

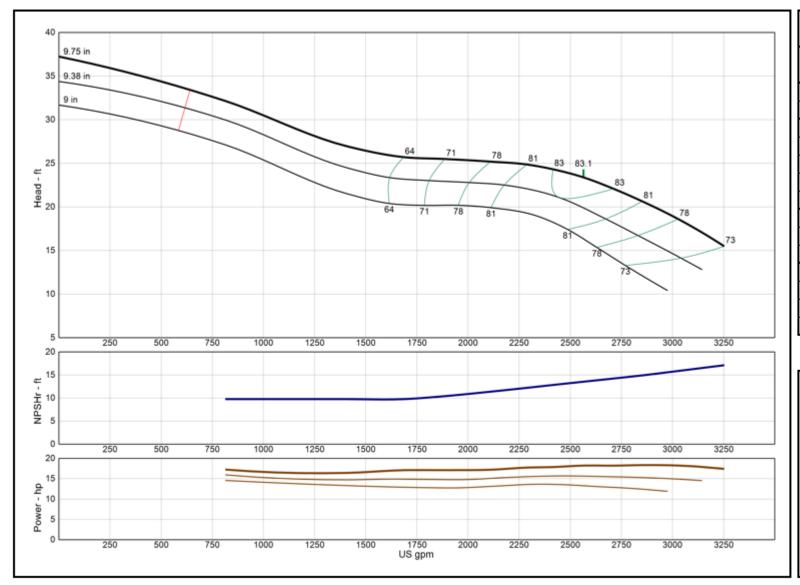






(Effective July 17, 2019)

Vertical Turbine Pump



Model	15FHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	-0.5
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4570
Thrust K-Factor	30.00 lb/ft
Bowl OD	14.75 in
Bowl Lateral	1.25 in
Max PSI	260 psi
Thd Disch Size	12", 14"
TURRING ORGANIONS	

TURBINE OPERATIONS

Lubbock, Texas



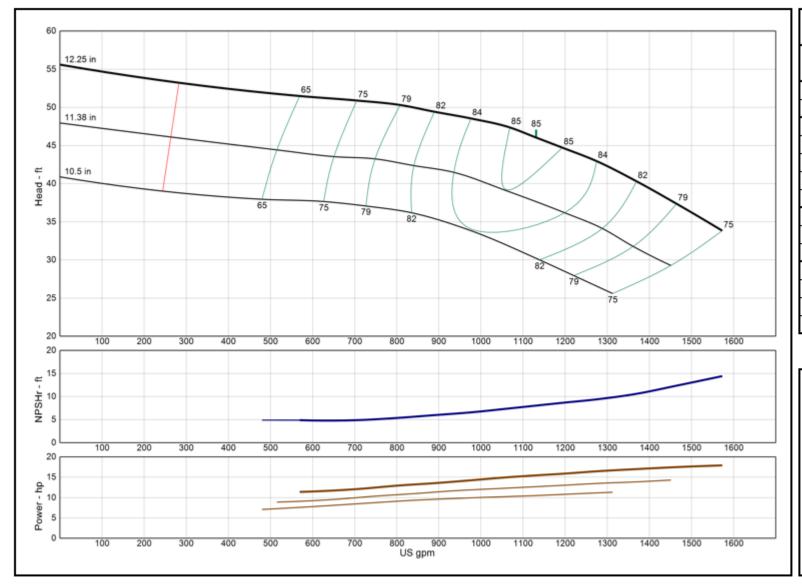




MODEL 16BHC

(Effective July 17, 2019)

Vertical Turbine Pump



Model	16BHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	1825
Thrust K-Factor	14.10 lb/ft
Bowl OD	16.13 in
Bowl Lateral	0.88 in
Max PSI	400 psi
Thd Disch Size	-

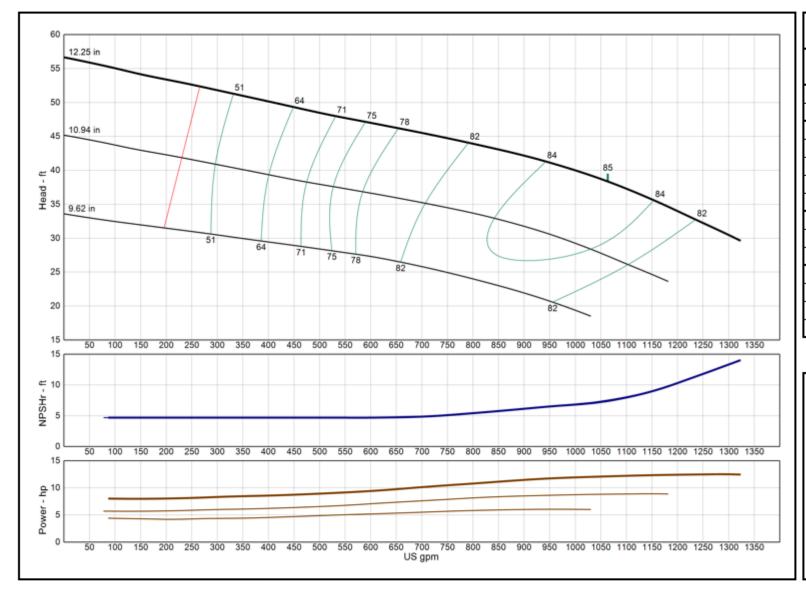
TURBINE OPERATIONS

Lubbock, Texas









Model	16BLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-2.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2030
Thrust K-Factor	15.00 lb/ft
Bowl OD	16.13 in
Bowl Lateral	0.88 in
Max PSI	400 psi
Thd Disch Size	

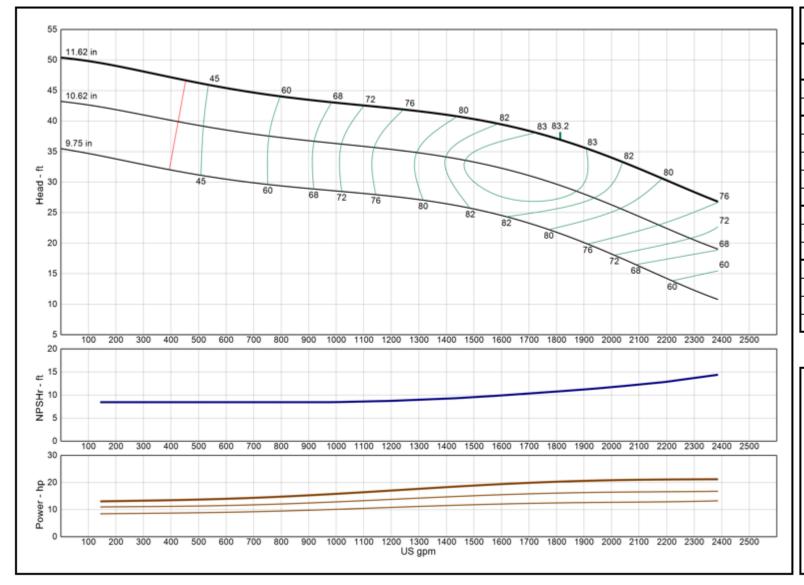
TURBINE OPERATIONS

Lubbock, Texas









Model	16DMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2730
Thrust K-Factor	18.00 lb/ft
Bowl OD	16.13 in
Bowl Lateral	0.75 in
Max PSI	400 psi
Thd Disch Size	12", 14"
TURRING ORGANIONS	

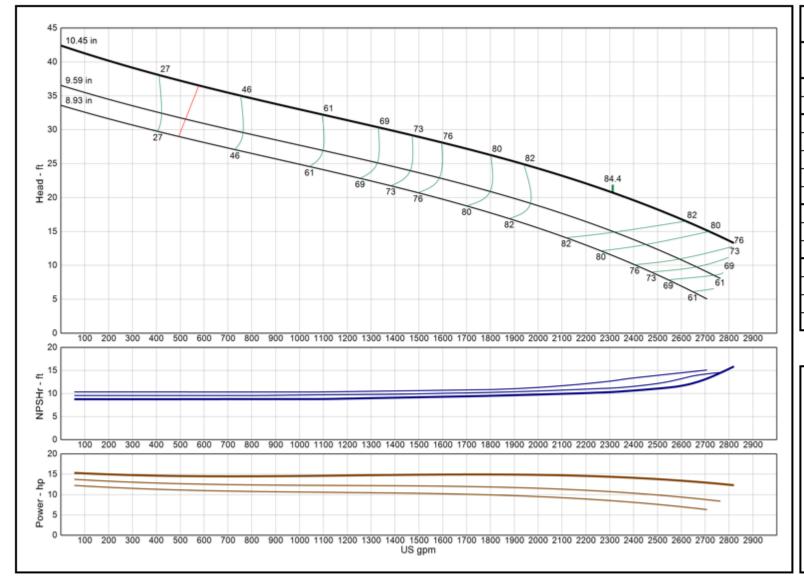
TURBINE OPERATIONS

Lubbock, Texas









Model	16RGLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4755
Thrust K-Factor	26.00 lb/ft
Bowl OD	16.00 in
Bowl Lateral	1.00 in
Max PSI	180 psi
Thd Disch Size	12", 14"
TURRING ORGANIONS	

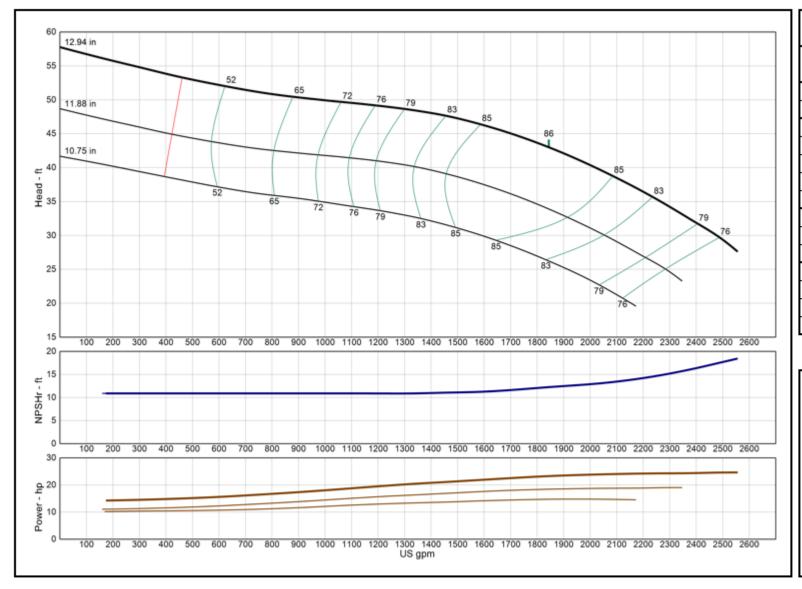
TURBINE OPERATIONS

Lubbock, Texas









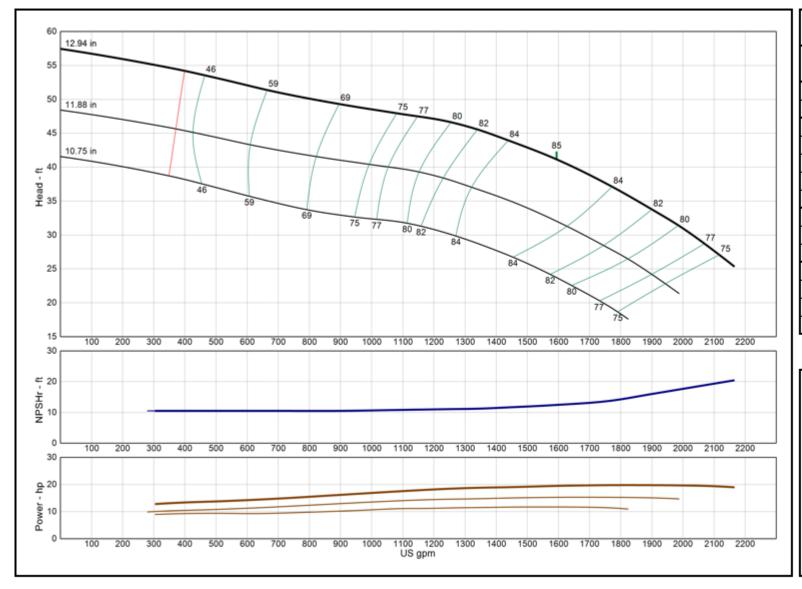
Model	18BHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2455
Thrust K-Factor	27.50 lb/ft
Bowl OD	17.50 in
Bowl Lateral	0.75 in
Max PSI	430 psi
Thd Disch Size	
TURRING ORGANIONS	

Lubbock, Texas









Model	18BLC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2360
Thrust K-Factor	27.50 lb/ft
Bowl OD	17.50 in
Bowl Lateral	0.75 in
Max PSI	430 psi
Thd Disch Size	
TURRING ORGANIONS	

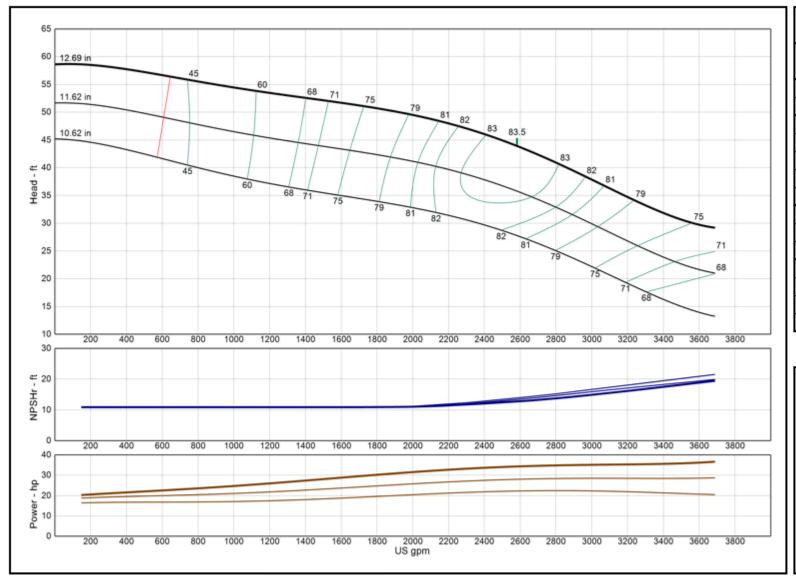
TURBINE OPERATIONS

Lubbock, Texas









Model	18DHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2860
Thrust K-Factor	21.00 lb/ft
Bowl OD	17.75 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	-
TURRING ORGANIONS	

TURBINE OPERATIONS

Lubbock, Texas



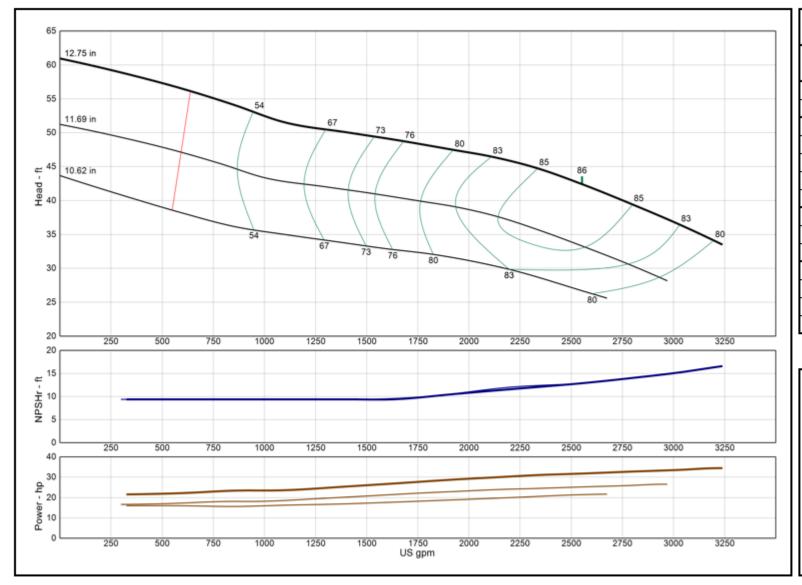




MODEL 18DMC

(Effective July 17, 2019)

Vertical Turbine Pump



Model	18DMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.5
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2920
Thrust K-Factor	21.40 lb/ft
Bowl OD	17.75 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	
TURRING ORGANIONS	

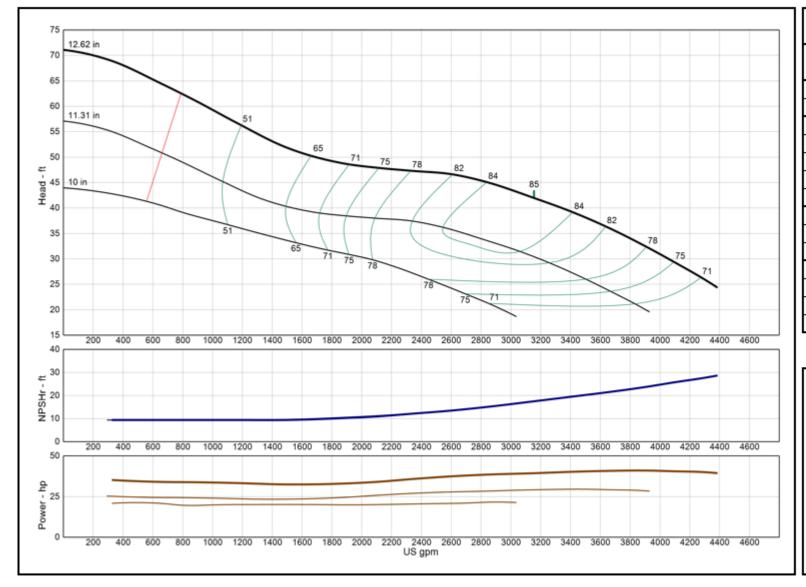
TURBINE OPERATIONS

Lubbock, Texas









Model	18HMC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3270
Thrust K-Factor	33.00 lb/ft
Bowl OD	18.00 in
Bowl Lateral	0.75 in
Max PSI	350 psi
Thd Disch Size	12"

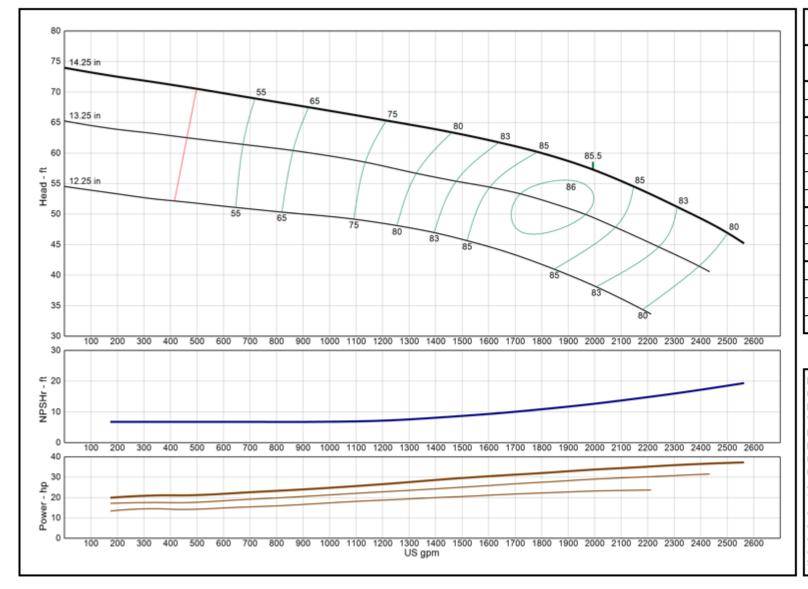
TURBINE OPERATIONS

Lubbock, Texas









Model	20BHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	-0.5
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2060
Thrust K-Factor	18.80 lb/ft
Bowl OD	19.75 in
Bowl Lateral	0.81 in
Max PSI	410 psi
Thd Disch Size	
	·

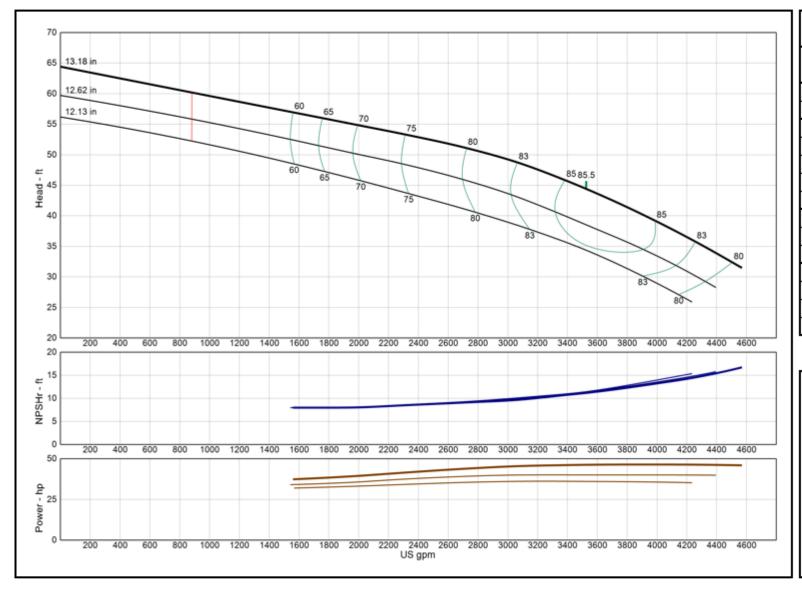
TURBINE OPERATIONS

Lubbock, Texas









Model	20EHC
RPM	960
Freq Poles	50 Hz 6-pole
Pump Type	Submersible
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3315
Thrust K-Factor	36.00 lb/ft
Bowl OD	18.94 in
Bowl Lateral	0.88 in
Max PSI	370 psi
Thd Disch Size	12"

TURBINE OPERATIONS

Lubbock, Texas

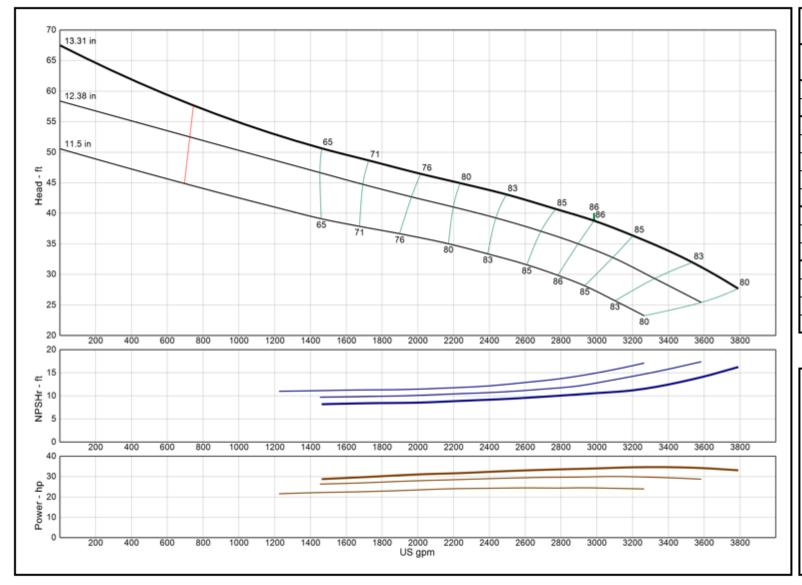






(Effective July 17, 2019)

Vertical Turbine Pump



Model	20ELC			
RPM	960			
Freq Poles	50 Hz 6-pole			
Pump Type	Submersible			
EFFICIENCY CORRECTION				
1-STAGE	-3.0			
2-STAGE	-1.0			
3-STAGE	0.0			
4-STAGE	0.0			
Impeller Type	Enclosed			
Ns	3375			
Thrust K-Factor	31.00 lb/ft			
Bowl OD	18.94 in			
Bowl Lateral	0.88 in			
Max PSI	370 psi			
Thd Disch Size	12"			
TURRING ORGANIONS				

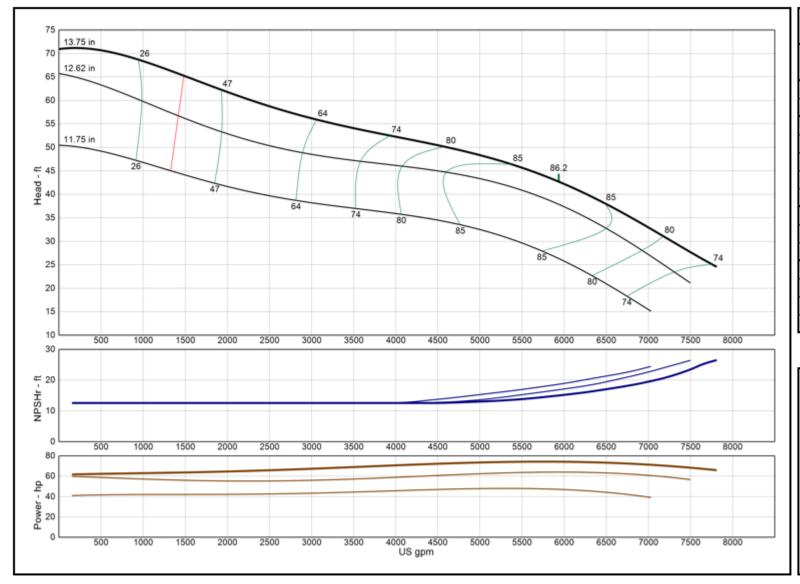
TURBINE OPERATIONS

Lubbock, Texas









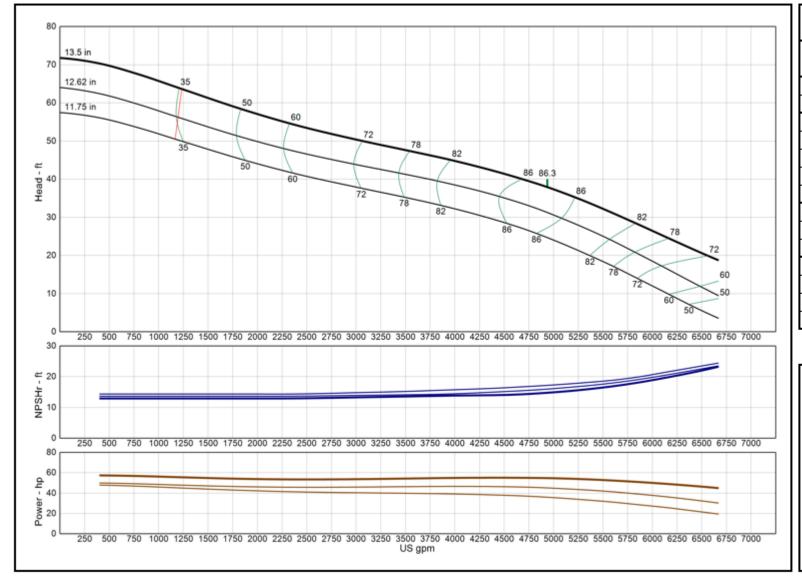
Model	20GHC			
RPM	960			
Freq Poles	50 Hz 6-pole			
Pump Type	Submersible			
EFFICIENCY CORRECTION				
1-STAGE	-4.0			
2-STAGE	-3.0			
3-STAGE	-2.0			
4-STAGE	-1.0			
Impeller Type	Enclosed			
Ns	4430			
Thrust K-Factor	41.20 lb/ft			
Bowl OD	20.75 in			
Bowl Lateral	1.41 in			
Max PSI	270 psi			
Thd Disch Size				
TUDRING ODERATIONS				

Lubbock, Texas









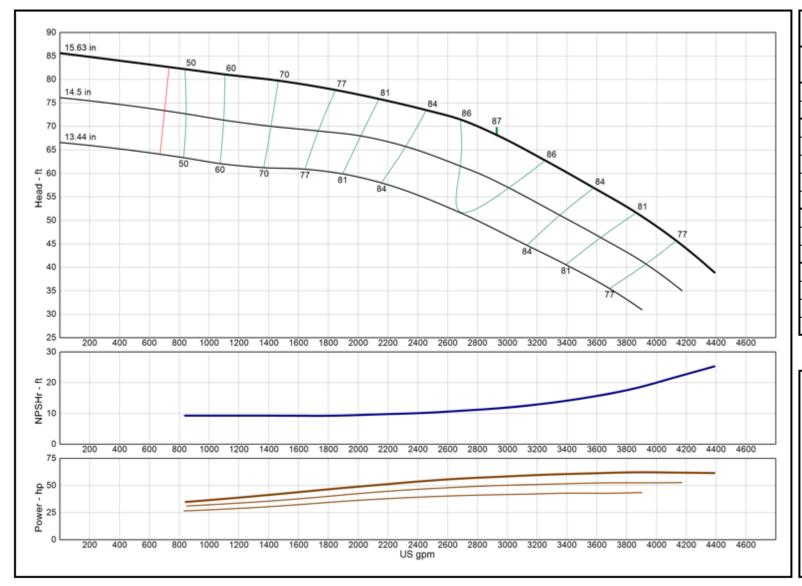
Model	20GLC			
RPM	960			
Freq Poles	50 Hz 6-pole			
Pump Type	Submersible			
EFFICIENCY CORRECTION				
1-STAGE	-1.0			
2-STAGE	0.0			
3-STAGE	0.0			
4-STAGE	0.0			
Impeller Type	Enclosed			
Ns	4415			
Thrust K-Factor	45.00 lb/ft			
Bowl OD	20.75 in			
Bowl Lateral	1.41 in			
Max PSI	270 psi			
Thd Disch Size				
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Lubbock, Texas









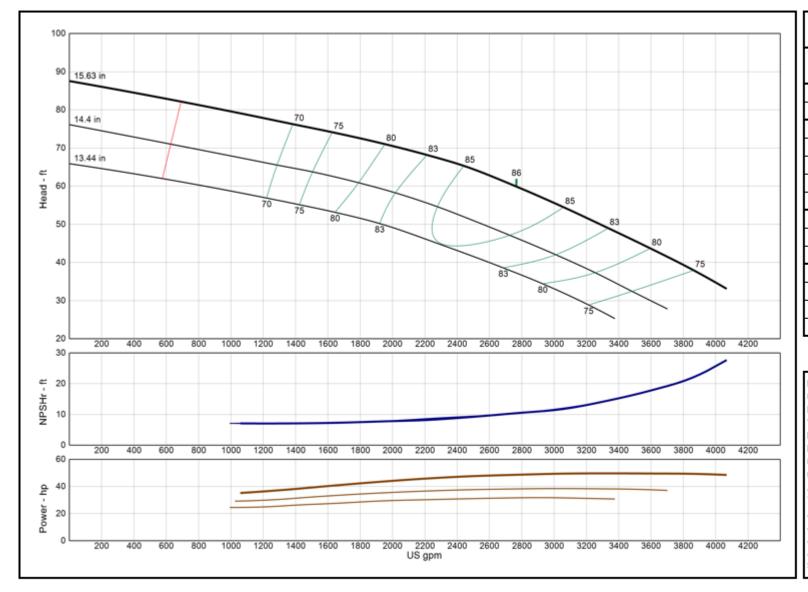
Model	20RCHC			
RPM	960			
Freq Poles	50 Hz 6-pole			
Pump Type	Submersible			
EFFICIENCY CORRECTION				
1-STAGE	-1.0			
2-STAGE	0.0			
3-STAGE	0.0			
4-STAGE	0.0			
Impeller Type	Enclosed			
Ns	2190			
Thrust K-Factor	24.00 lb/ft			
Bowl OD	21.13 in			
Bowl Lateral	1.12 in			
Max PSI	400 psi			
Thd Disch Size				
TURRING ORGANIONS				

Lubbock, Texas









Model	20RCLC			
RPM	960			
Freq Poles	50 Hz 6-pole			
Pump Type	Submersible			
EFFICIENCY CORRECTION				
1-STAGE	-1.0			
2-STAGE	0.0			
3-STAGE	0.0			
4-STAGE	0.0			
Impeller Type	Enclosed			
Ns	2345			
Thrust K-Factor	24.00 lb/ft			
Bowl OD	21.13 in			
Bowl Lateral	1.12 in			
Max PSI	400 psi			
Thd Disch Size				
TURRING ORGANIONS				

TURBINE OPERATIONS

Lubbock, Texas







Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor and return water to the environment, in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced analytics solutions for water, electric and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

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To learn more about turbine pumps:





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