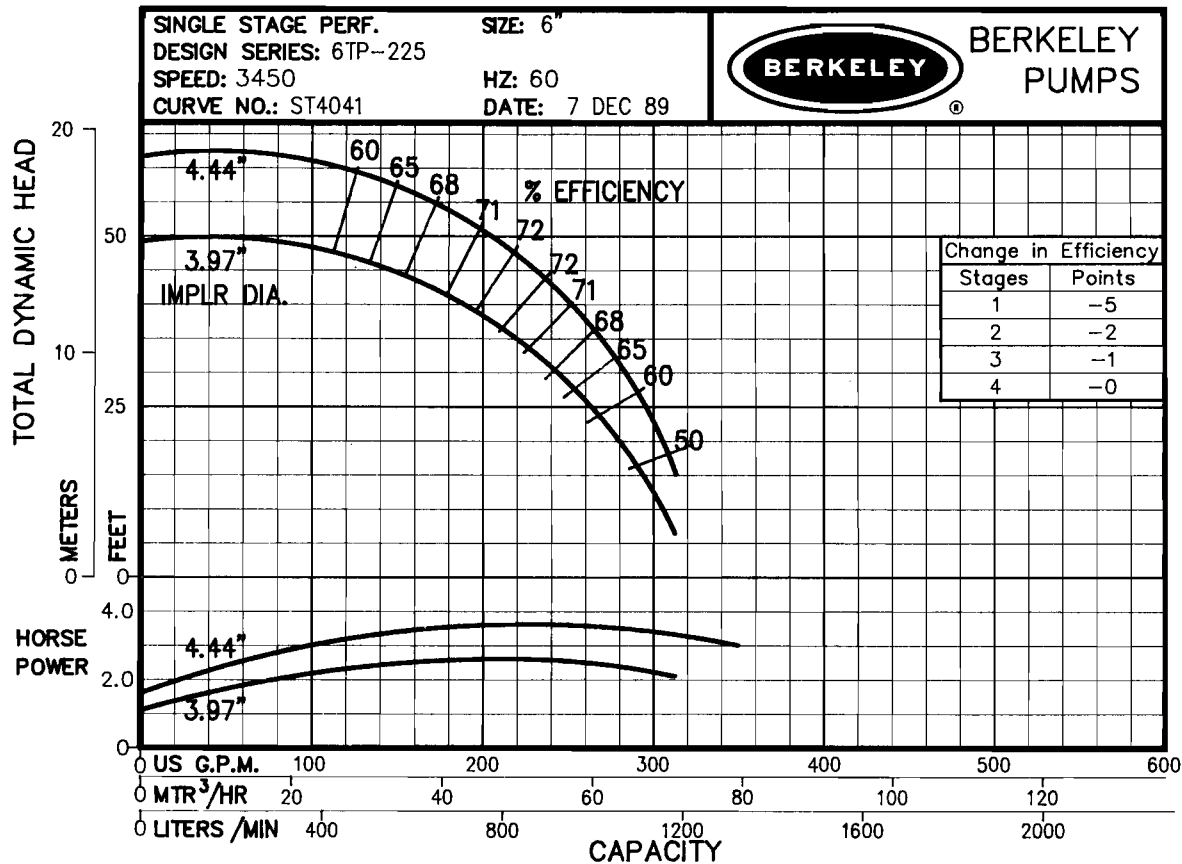


Submersible Turbine Model 6TP-225



Specifications

LIQUID END WEIGHTS

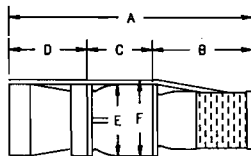
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	5-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 3.45 Sq. in.
THRUST CONSTANT K 1.88 Lbs./Ft of HEAD.

IMPELLER No.	IMPELLER Dia.
M06642	4.44"

OUTLINE DIMENSIONS



- A- ONE STAGE LIQUID END LENGTH
B- SUCTION CONNECTION LENGTH
C- STAGE LENGTH
D- DISCHARGE CONNECTION LENGTH
E- BOWL DIAMETER
F- DIAMETER ACROSS LEAD GUARD

BOWL DATA

BOWL No. M06636 PUMP SHAFT Dia. 3/4" *
TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
4" NPT (Male)
MAX. PRESSURE: 580 psi ; * MAX. HP RATING: 60

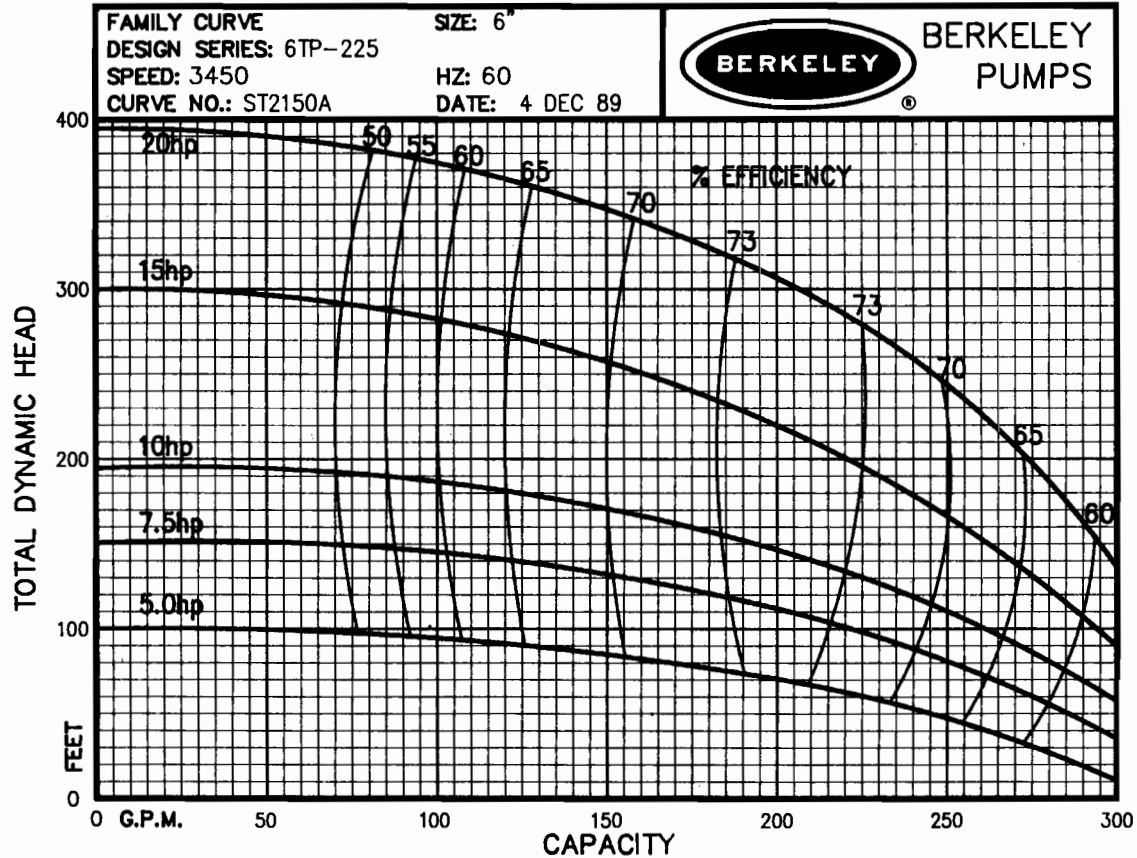
NOTE: For each additional stage add 'C'

NOTE: For each additional stage add 'C'						HP RATING	MOTOR FLANGE
A	B	C	D	E	F		
19.63	11.00	5.00	3.63	5.38	5.81	5-60	6"

REvised 31 May 90

A890808

Submersible Turbine Model 6TP-225



Specifications

LIQUID END WEIGHTS

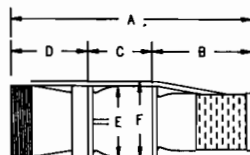
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	5-20	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 3.45 Sq. In.
 THRUST CONSTANT K 1.88 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
20	M06642	6	4.44"
15	S39392	5	4.22"
10	M06642	3	4.44"
7.5	S39393	3	3.97"
5.0	S39393	2	3.97"

OUTLINE DIMENSIONS



- A- ONE STAGE LIQUID END LENGTH
- B- SUCTION CONNECTION LENGTH
- C- STAGE LENGTH
- D- DISCHARGE CONNECTION LENGTH
- E- BOWL DIAMETER
- F- DIAMETER ACROSS LEAD GUARD

BOWL DATA

BOWL No. M06636 PUMP SHAFT Dia. 3/4"
 TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
4" NPT (Male)

NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.63	11.00	5.00	3.63	5.38	5.81	5-20	6"

REVISED 15 May 90

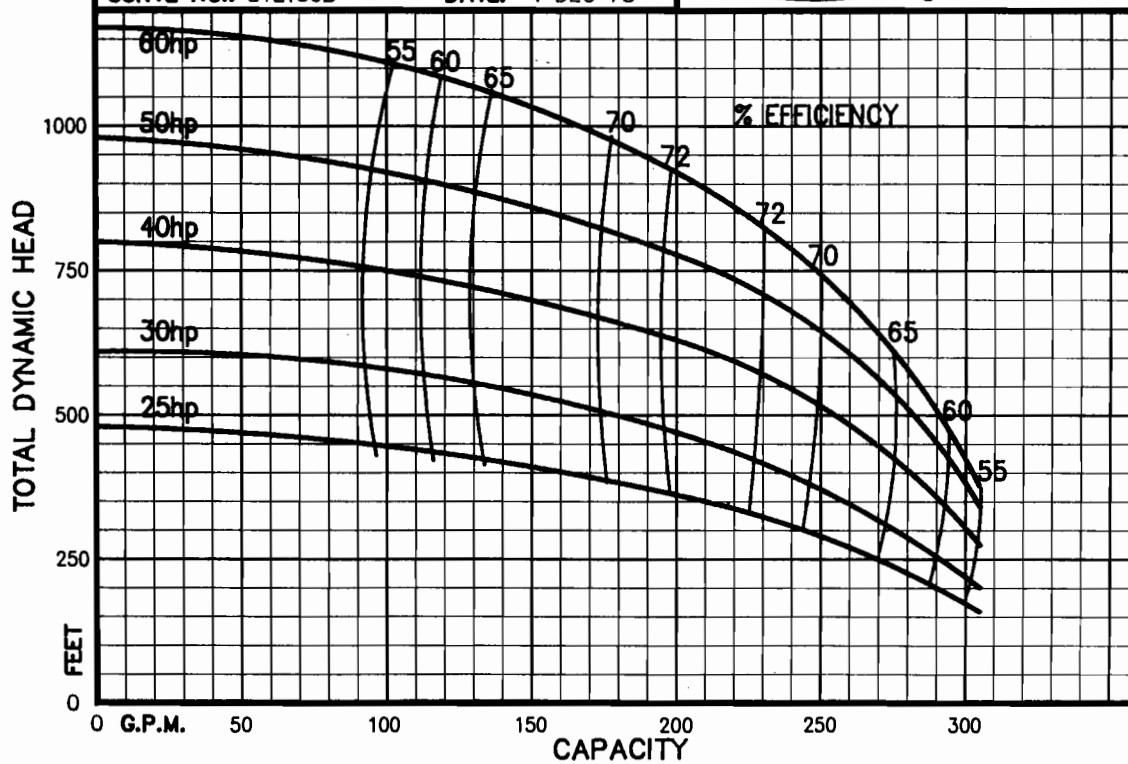
Submersible Turbine Model 6TP-225

FAMILY CURVE
DESIGN SERIES: 6TP-225
SPEED: 3450
CURVE NO.: ST2150B

SIZE: 6"
HZ: 60
DATE: 4 DEC 78



BERKELEY
PUMPS



Specifications

CURVE No. ST2150B

LIQUID END WEIGHTS

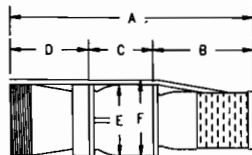
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	25-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 3.45 Sq. In.
THRUST CONSTANT K 1.88 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
60	M06642	18	4.44"
50	M06642	15	4.44"
40	M06642	12	4.44"
30	M06642	9	4.44"
25	M06642	7	4.44"

OUTLINE DIMENSIONS



A- ONE STAGE LIQUID END LENGTH
B- SUCTION CONNECTION LENGTH
C- STAGE LENGTH
D- DISCHARGE CONNECTION LENGTH
E- BOWL DIAMETER
F- DIAMETER ACROSS LEAD GUARD

BOWL DATA

BOWL No. M06636 PUMP SHAFT Dia. 3/4"
TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
4" NPT (Male)

NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.63	11.00	5.00	3.63	5.38	5.81	25-60	6"

REVISED 15 May 90