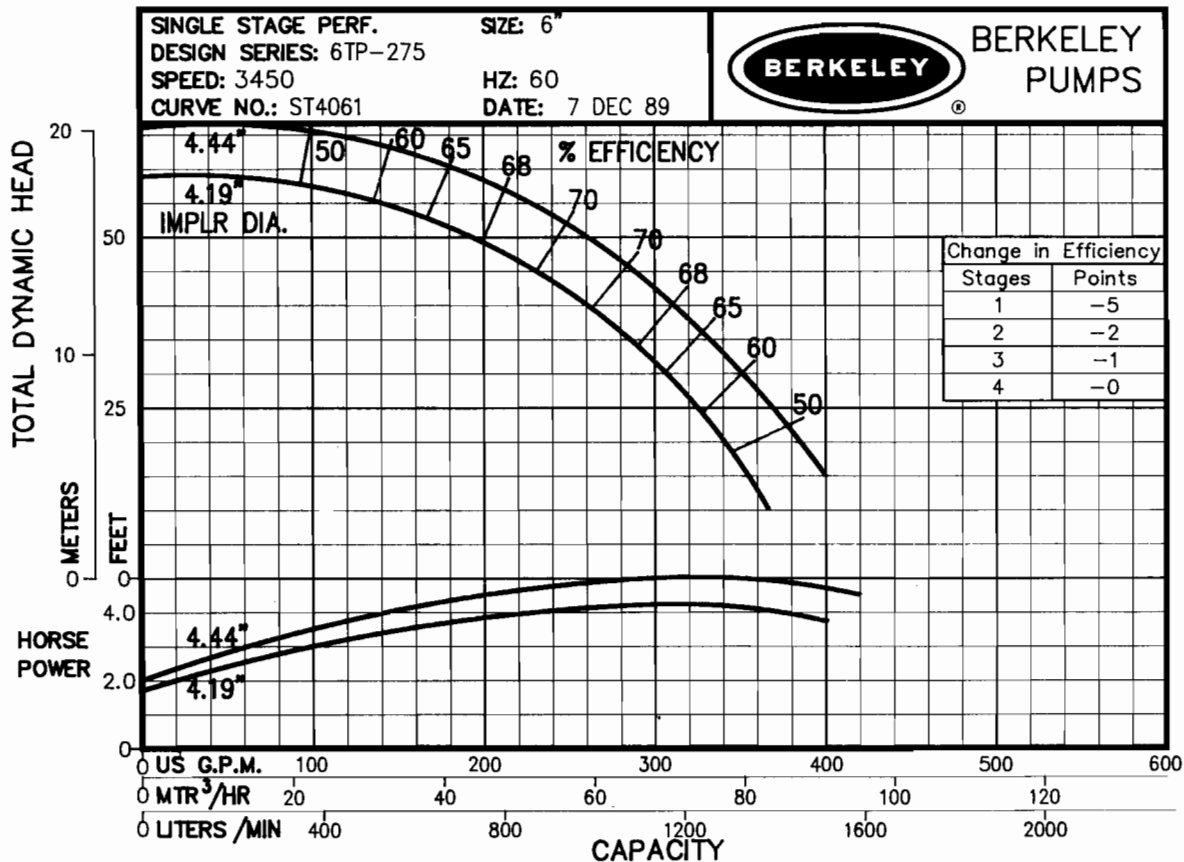


Submersible Turbine Model 6TP-275



Specifications

LIQUID END WEIGHTS

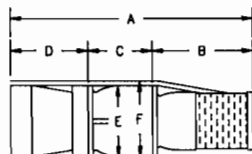
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	5-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

IMPELLER DATA

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

IMPELLER No.	IMPELLER Dia.
M06836	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: 312 psi ; * MAX. HP RATING: 60

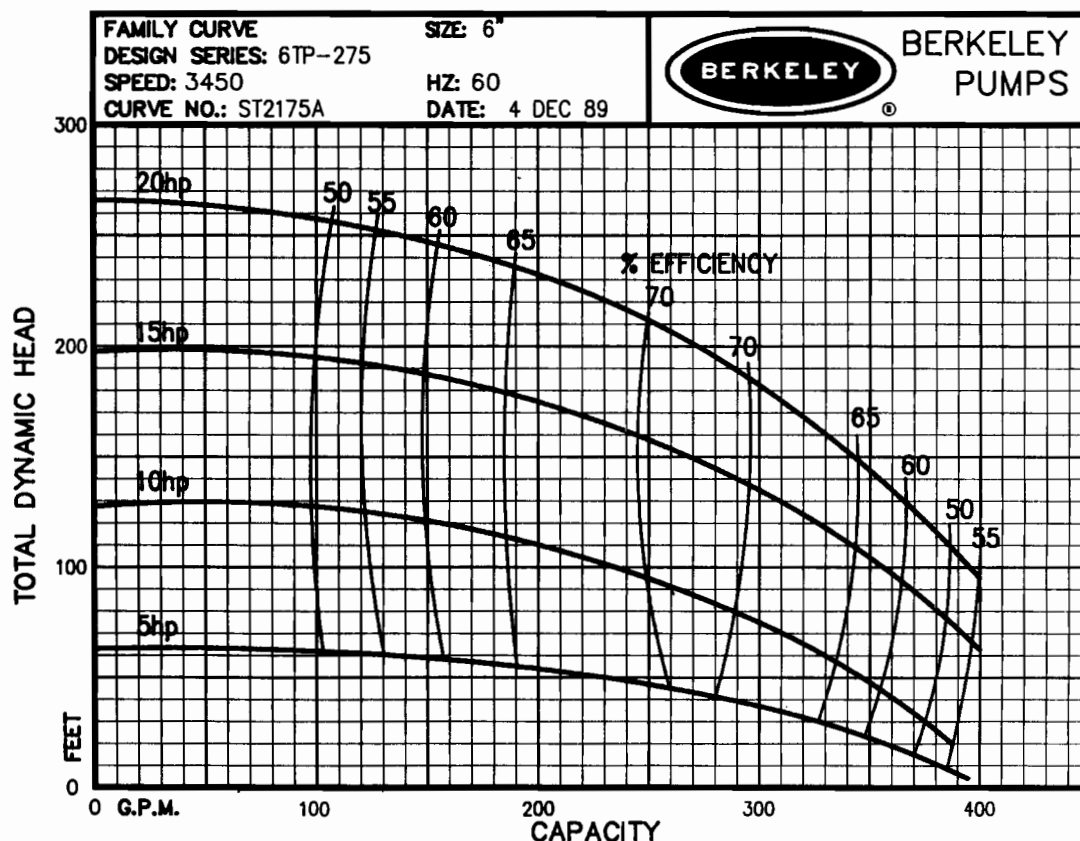
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.63	11.00	5.00	3.63	5.38	5.81	5-60	6"

REVISED 31 May 90

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Submersible Turbine Model 6TP-275



Specifications

CURVE No. ST2175A

LIQUID END WEIGHTS

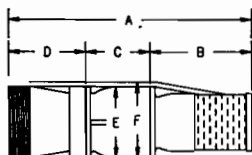
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	7.5-20	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

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	M06836	4	4.44"
15	M06836	3	4.44"
10	M06836	2	4.44"
5.0	M06836	1	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	7.5-20	6"

REVISED 15-May-88

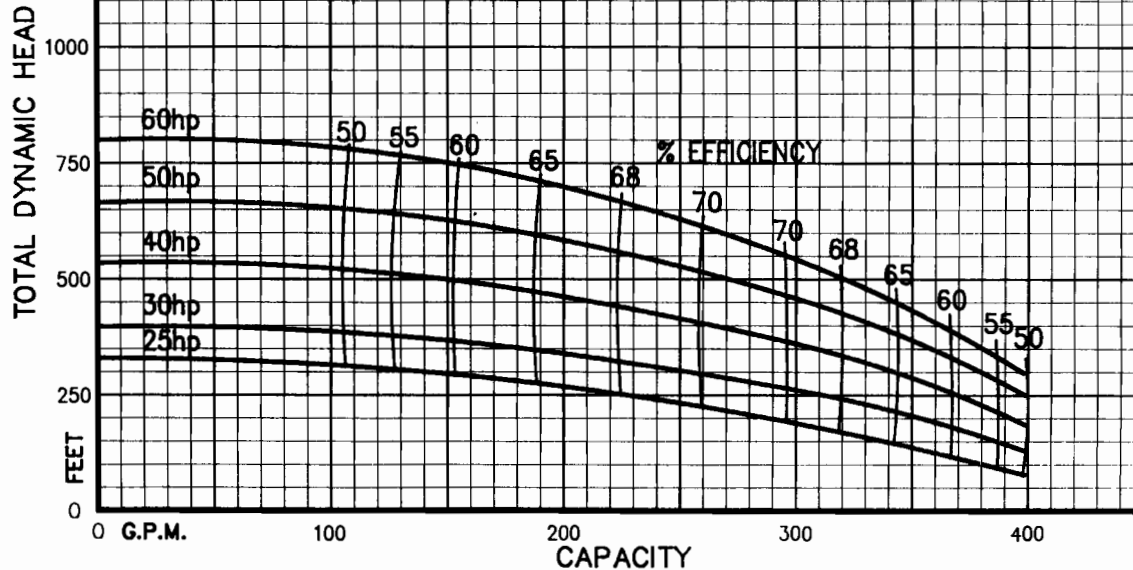
Submersible Turbine Model 6TP-275

FAMILY CURVE
DESIGN SERIES: 6TP-275
SPEED: 3450
CURVE NO.: ST2175B

SIZE: 6"
HZ: 60
DATE: 4 DEC 89



BERKELEY
PUMPS



Specifications

CURVE No. ST2175B

LIQUID END WEIGHTS

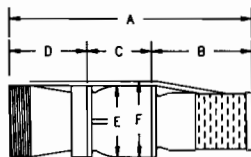
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	25-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

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	M06836	12	4.44"
50	M06836	10	4.44"
40	M06836	8	4.44"
30	M06836	6	4.44"
25	M06836	5	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

APR0514