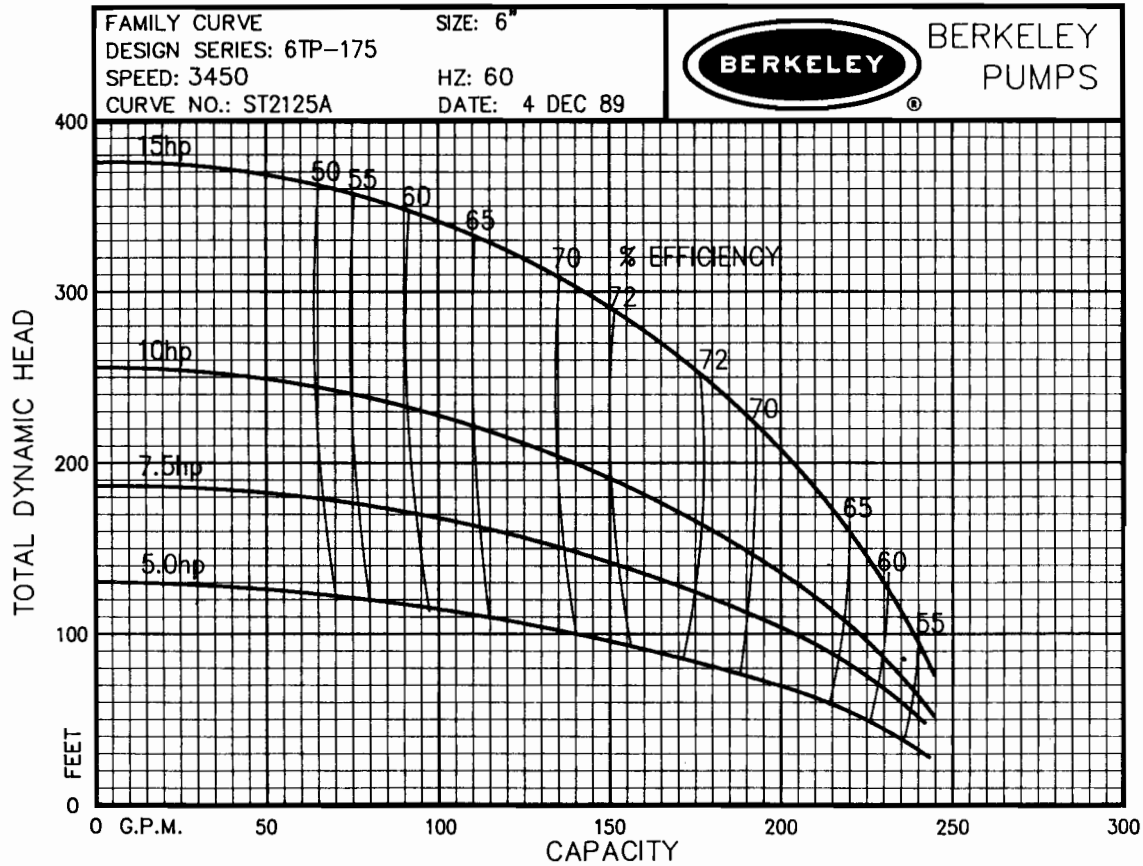


Submersible Turbine Model 6TP-175



Specifications

LIQUID END WEIGHTS

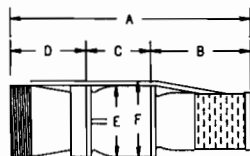
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	5-15	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

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.
15	M06643	6	4.44"
10	M06643	4	4.44"
7.5	M06643	3	4.44"
5.0	M06643	2	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

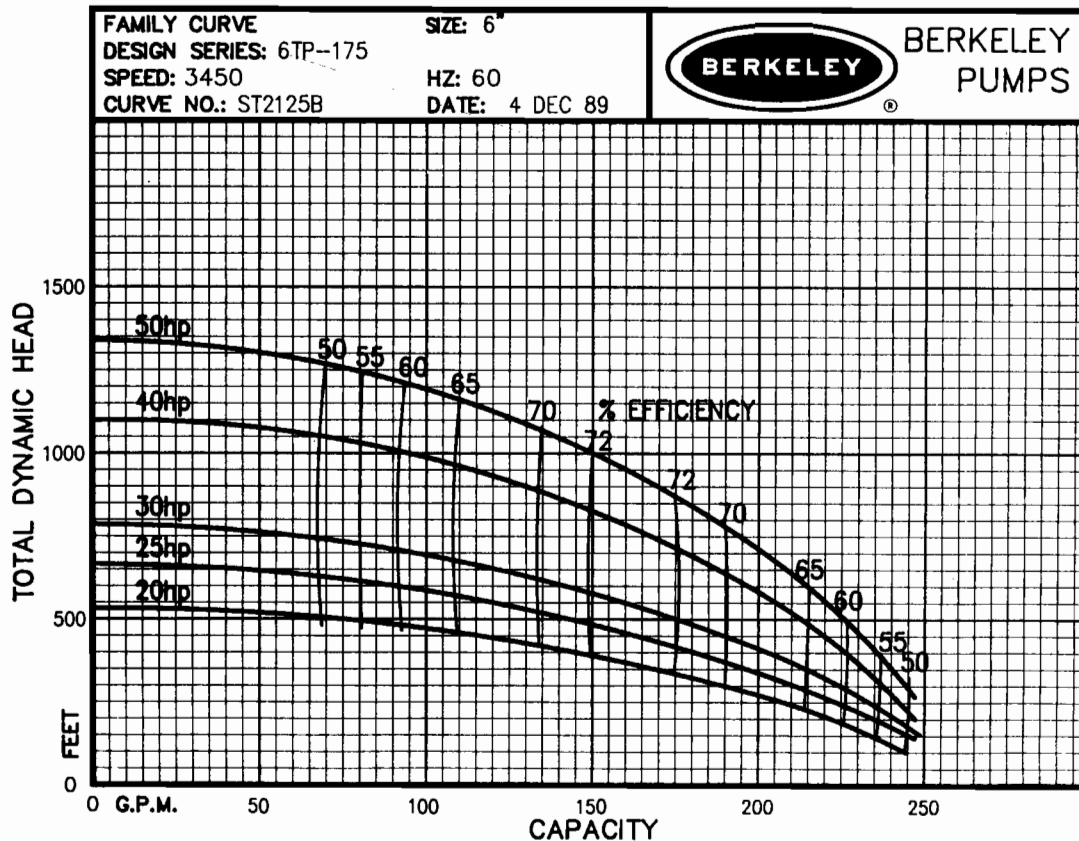
BOWL No. M06636 PUMP SHAFT Dia. 3/4"
TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
4" NPT (Male)

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	5-15	6"

REVISED 15 May 90

Submersible Turbine Model 6TP-175



Specifications

CURVE No. ST2125B

LIQUID END WEIGHTS

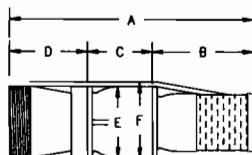
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	52.0	20-50	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	15.0	ALL	ALL

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.
50	M06643	21	4.44"
40	M06643	17	4.44"
30	M06643	12	4.44"
25	M06643	10	4.44"
20	M06643	8	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	20-50	6"

REVISED 15 May 90