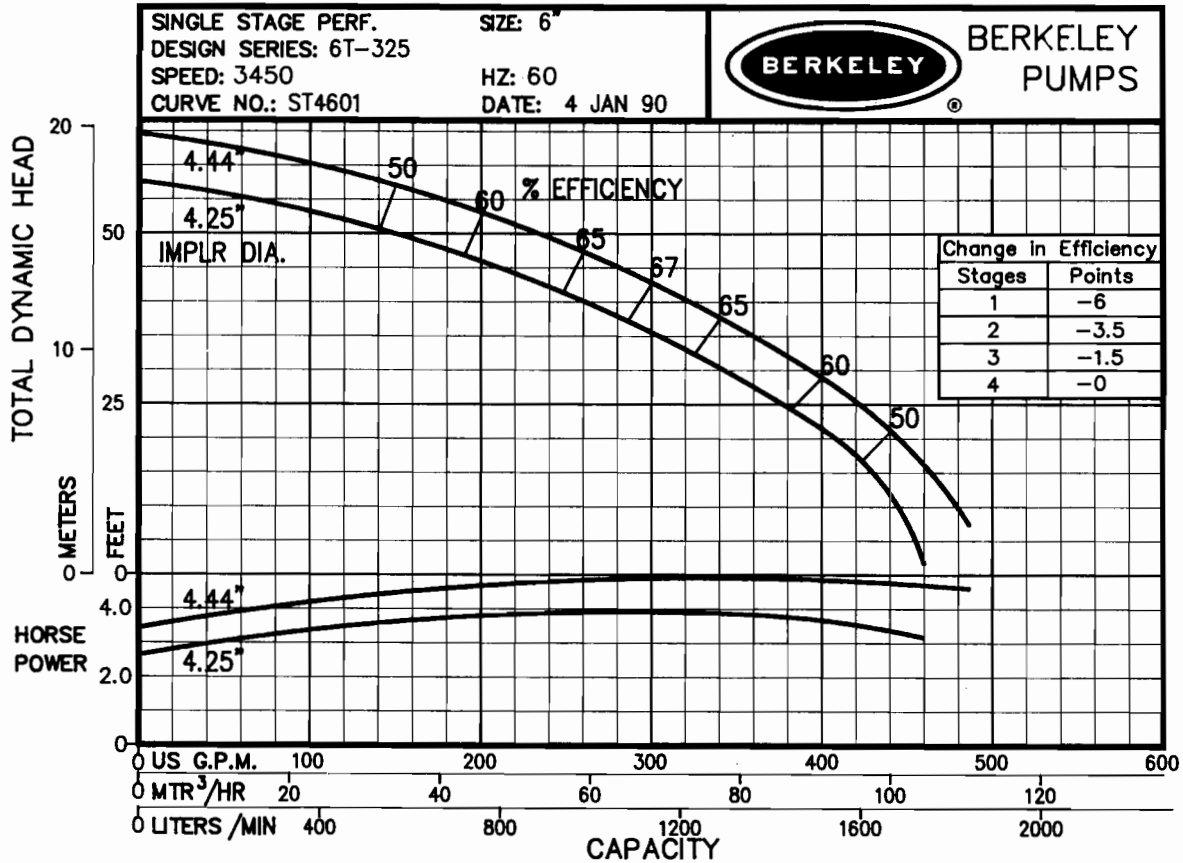


Submersible Turbine Model 6T-325



Specifications

CURVE No. ST4601

LIQUID END WEIGHTS

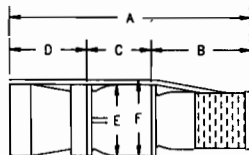
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	50.0	7.5-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	12.5	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 6.28 Sq. In.
 THRUST CONSTANT K 2.65 Lbs./Ft of HEAD.

IMPELLER No.	IMPELLER Dia.
P5-320	4.44" @ 26" (3.84")

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. 106755 PUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
4" NPT (Male)
 MAX. PRESSURE: 420 psi ; * MAX HP RATING: 60

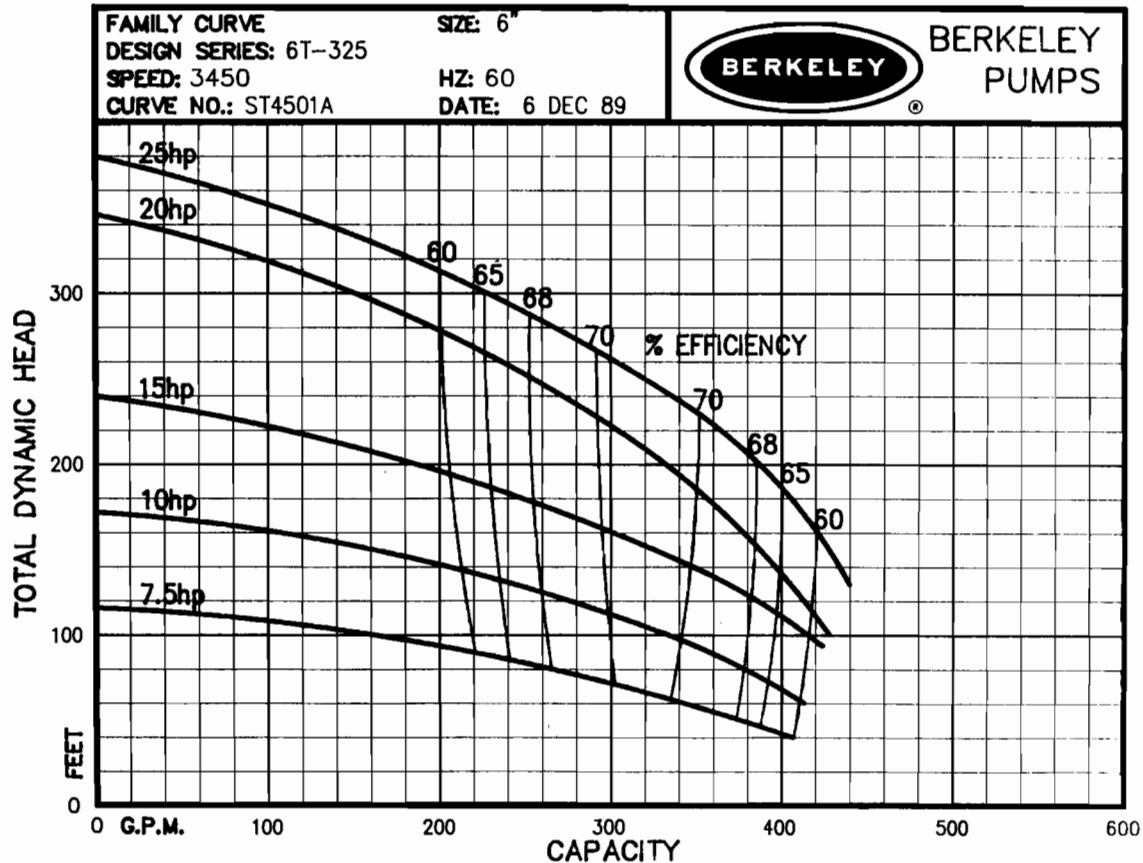
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.38	10.88	4.88	3.63	5.38	5.81	7.5-60	6"

REVISED 31 May 90

A860514

Submersible Turbine Model 6T-325



Specifications

LIQUID END WEIGHTS

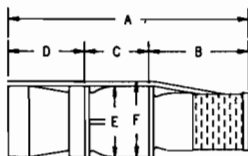
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	50.0	7.5-25	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	12.5	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 6.28 Sq. In.
 THRUST CONSTANT K 2.65 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
25	P5-32DC	6	4.35" @ 26" (3.75")
20	P5-32DB	6	4.16" @ 26" (3.53")
15	P5-32DA	4	4.29" @ 26" (3.68")
10	P5-32DB	3	4.16" @ 26" (3.53")
7.5	P5-32DA	2	4.29" @ 26" (3.68")

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. L06755 PUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 3" NPT (Female)
 4" NPT (Male)

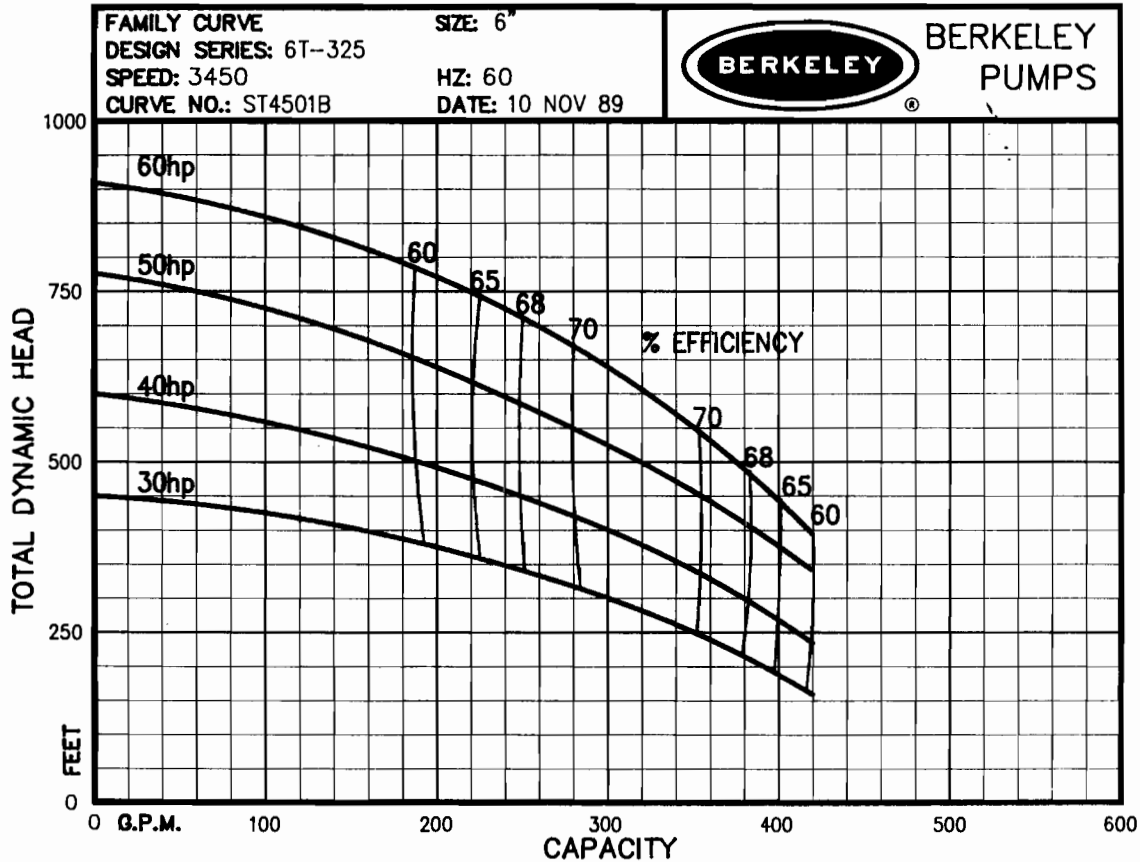
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.38	10.88	4.88	3.62	5.38	5.81	7.5-25	6"

REVISED 25 Jul 90

A860514

Submersible Turbine Model 6T-325



Specifications

LIQUID END WEIGHTS

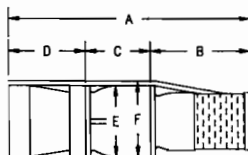
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	50.0	30-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	12.5	ALL	ALL

IMPELLER DATA

CURVE No. ST4501B
 TYPE: ENCLOSED EYE AREA 6.28 Sq. In.
 THRUST CONSTANT K 2.65 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
60	P5-32D	14	4.44"@26" (3.84")
50	P5-32DC	12	4.35"@26" (3.75")
40	P5-32DD	10	4.32"@26" (3.72")
30	P5-32D	7	4.44"@26" (3.84")

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. L06755 PUMP SHAFT Dia. 1"
 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
19.38	10.88	4.88	3.62	5.38	5.81	30-60	6"

REVISED 25 Jul 90

AR60514