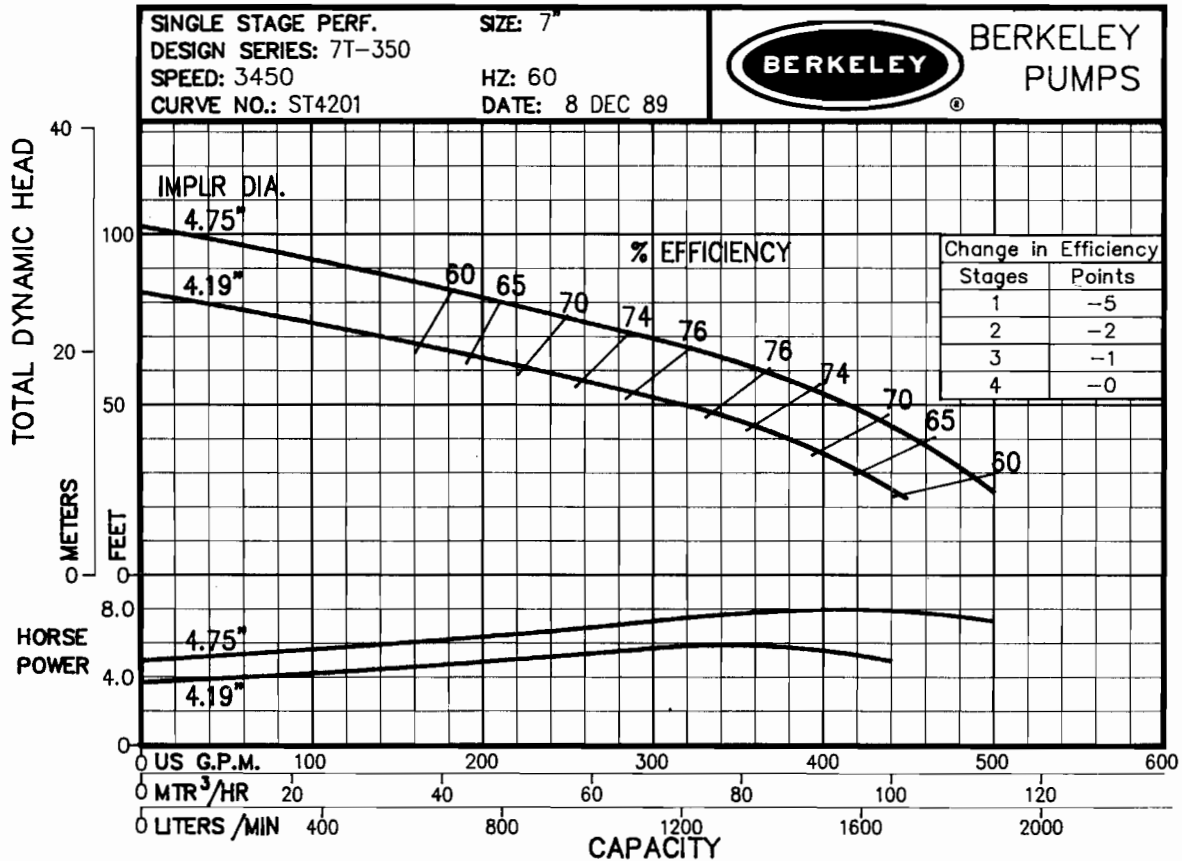


Submersible Turbine Model 7T-350



Specifications

LIQUID END WEIGHTS

DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	58.6	7.5-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	24.8	ALL	ALL

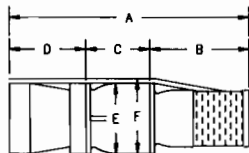
CURVE No. ST4201

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 5.15 Sq. In.
THRUST CONSTANT K 2.91 Lbs./Ft of HEAD.

IMPELLER No.	IMPELLER Dia.
M02103	5.38" @ 32" (4.69")

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. 106688 PUMP SHAFT Dia. 1"
TYPE: THREADED DISCHARGE SIZE 5" NPT (Female)
MAX. PRESSURE: 344 psi ; * MAX. HP RATING: 60

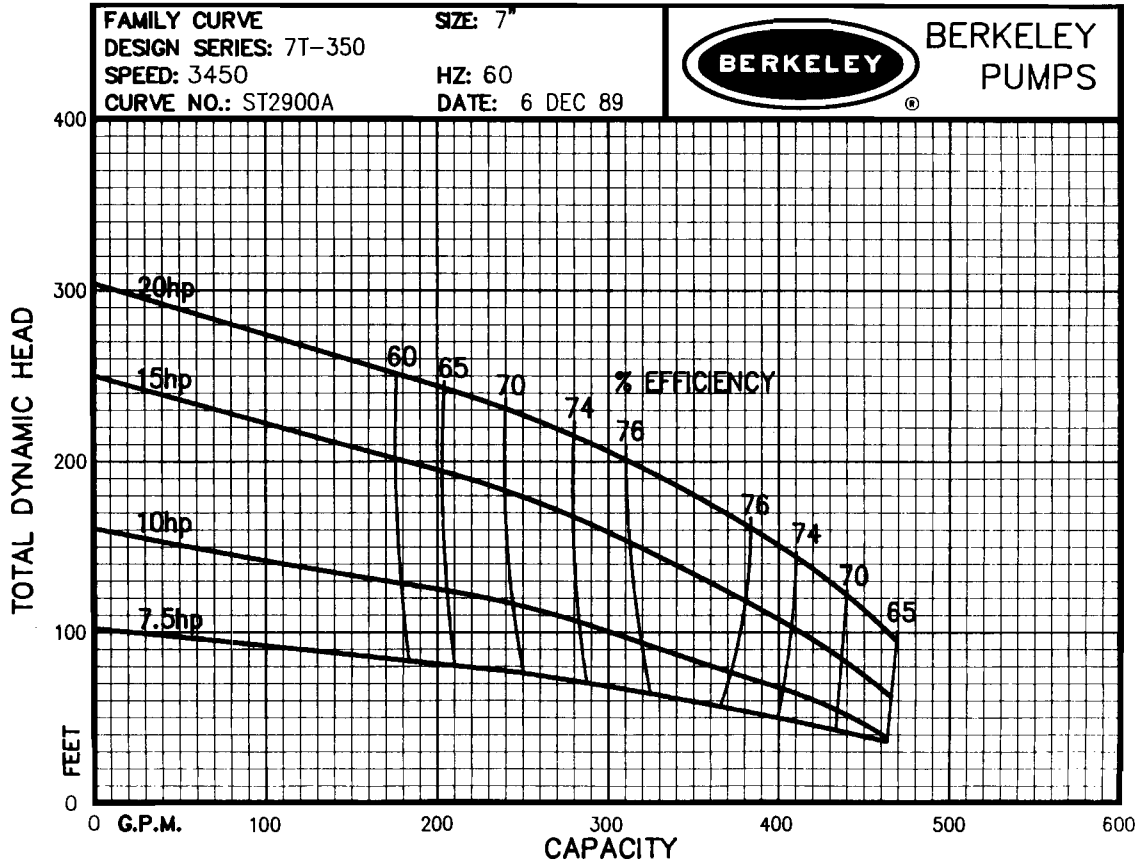
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.94	10.94	6.50	2.50	6.50	6.94	7.5-60	6"

REVISED 8 DEC 89

A890808

Submersible Turbine Model 7T-350

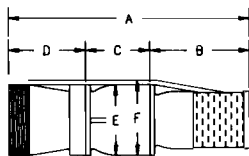


Specifications

LIQUID END WEIGHTS

DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	58.6	7.5-20	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	24.8	ALL	ALL

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

CURVE No. ST2900A

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 5.15 Sq. In.
 THRUST CONSTANT K 2.91 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
20	M02103	3	5.38" @ 32' (4.69")
15	M08286	3	5.00" @ 40' (4.13")
10	M08286	2	5.00" @ 40' (4.13")
7.5	M02103	1	5.38" @ 32' (4.69")

BOWL DATA

BOWL No. 106688 PUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 6" NPT (MALE)
5" NPT (FEMALE)

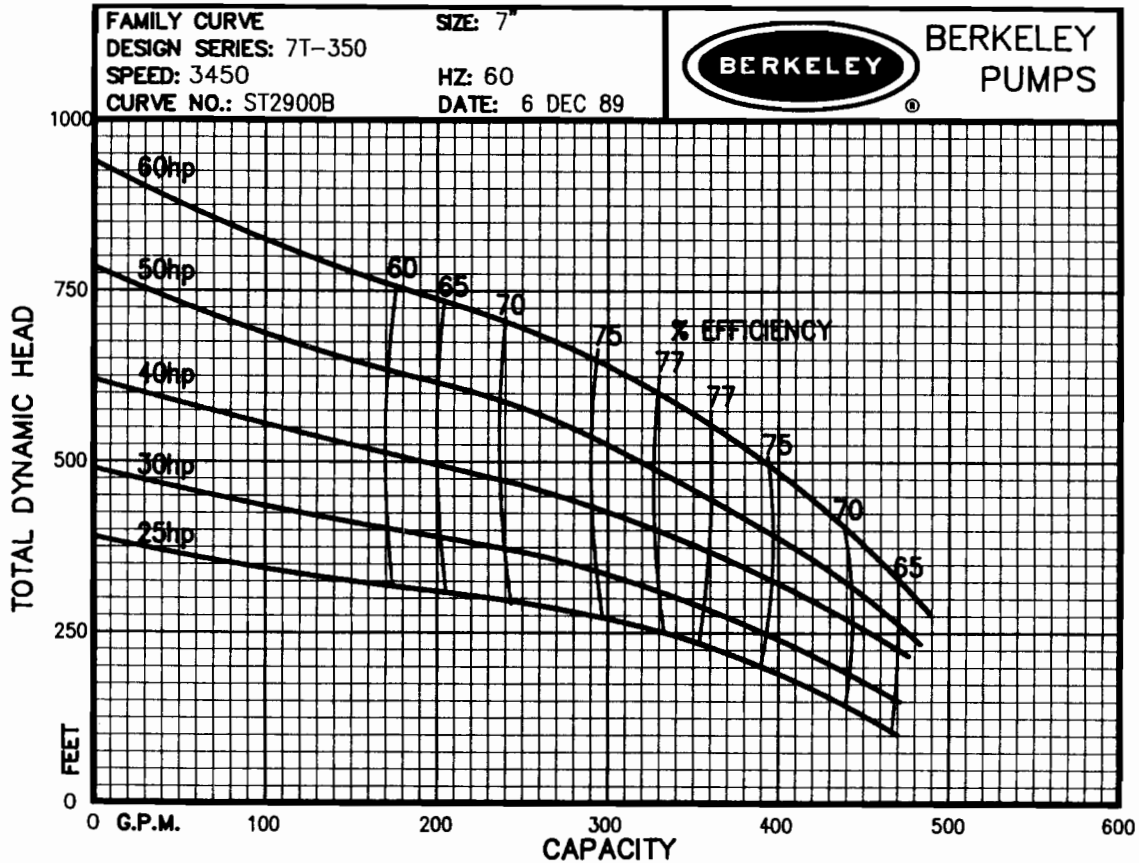
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.94	10.94	6.50	2.50	6.50	6.94	7.5-20	6"

REVISED 12-06-89

A860514

Submersible Turbine Model 7T-350

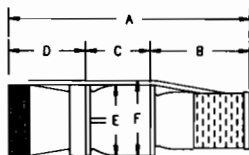


Specifications

LIQUID END WEIGHTS

DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	58.6	25-60	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	24.8	ALL	ALL

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

IMPELLER DATA

CURVE No. ST2900B
 TYPE: ENCLOSED EYE AREA 5.15 Sq. In.
 THRUST CONSTANT K 2.91 Lbs./Ft of HEAD.

HP	IMPELLER No.	STAGES	IMPELLER Dia.
60	M02103	9	5.38" @ 32" (4.69")
50	M08287	8	5.31" @ 38" (4.50")
40	M02103	6	5.38" @ 32" (4.69")
30	M08287	5	5.31" @ 38" (4.50")
25	M08287	4	5.31" @ 38" (4.50")

BOWL DATA

BOWL No. L06688 PUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 6" NPT (MALE)
5" NPT (FEMALE)

NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
19.94	10.94	6.50	2.50	6.50	6.94	25-60	6"

REVISED 11-28-89

A860514