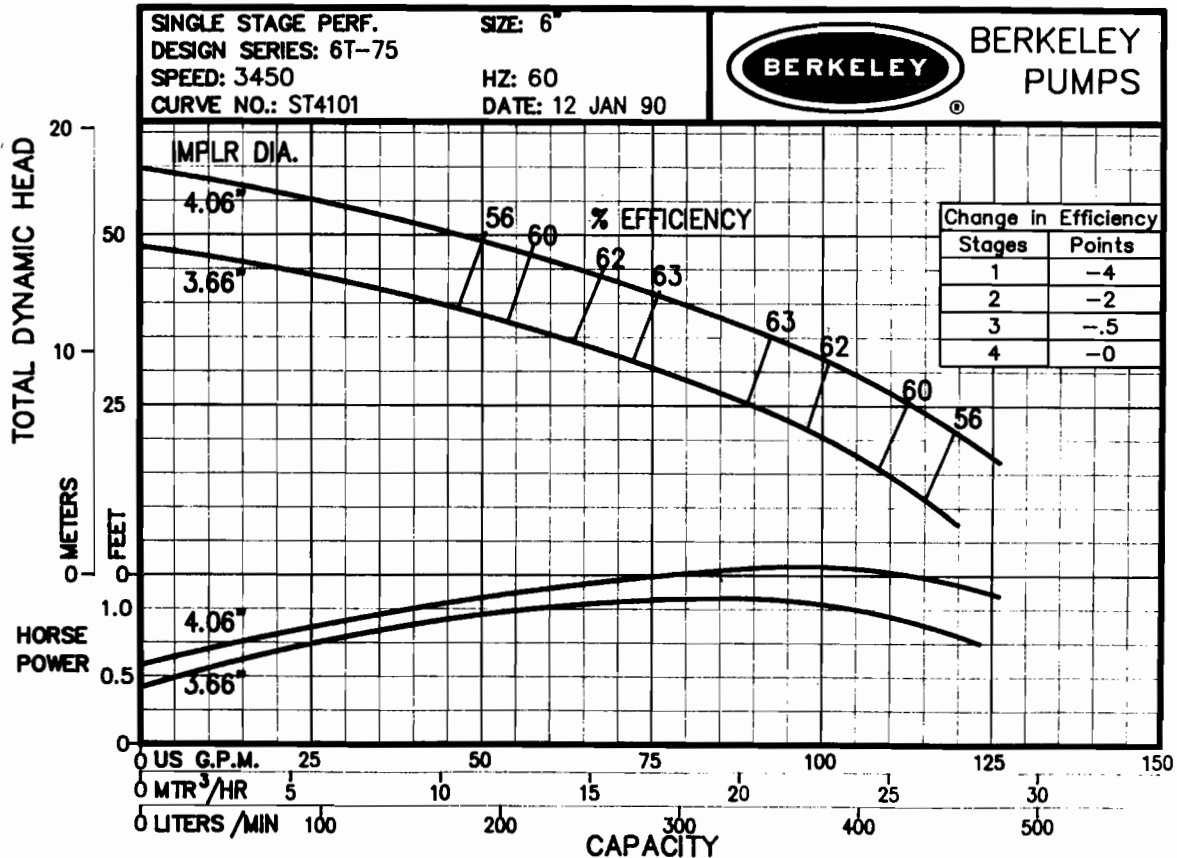


Submersible Turbine Model 6T-75



Specifications

LIQUID END WEIGHTS

DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	43.42	5-20	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	12.16	ALL	ALL

CURVE No. ST4101

IMPELLER DATA
 TYPE: ENCLOSED EYE AREA 2.07 Sq. In.
 THRUST CONSTANT K 2.15 Lbs./Ft of HEAD.

IMPELLER No.	IMPELLER Dia.
P5-24B	4.21" @ 20" (4.06")

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. P101-28F PUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 3" NPT
 MAX. PRESSURE: 725 psi ; * MAX. HP RATING: 60

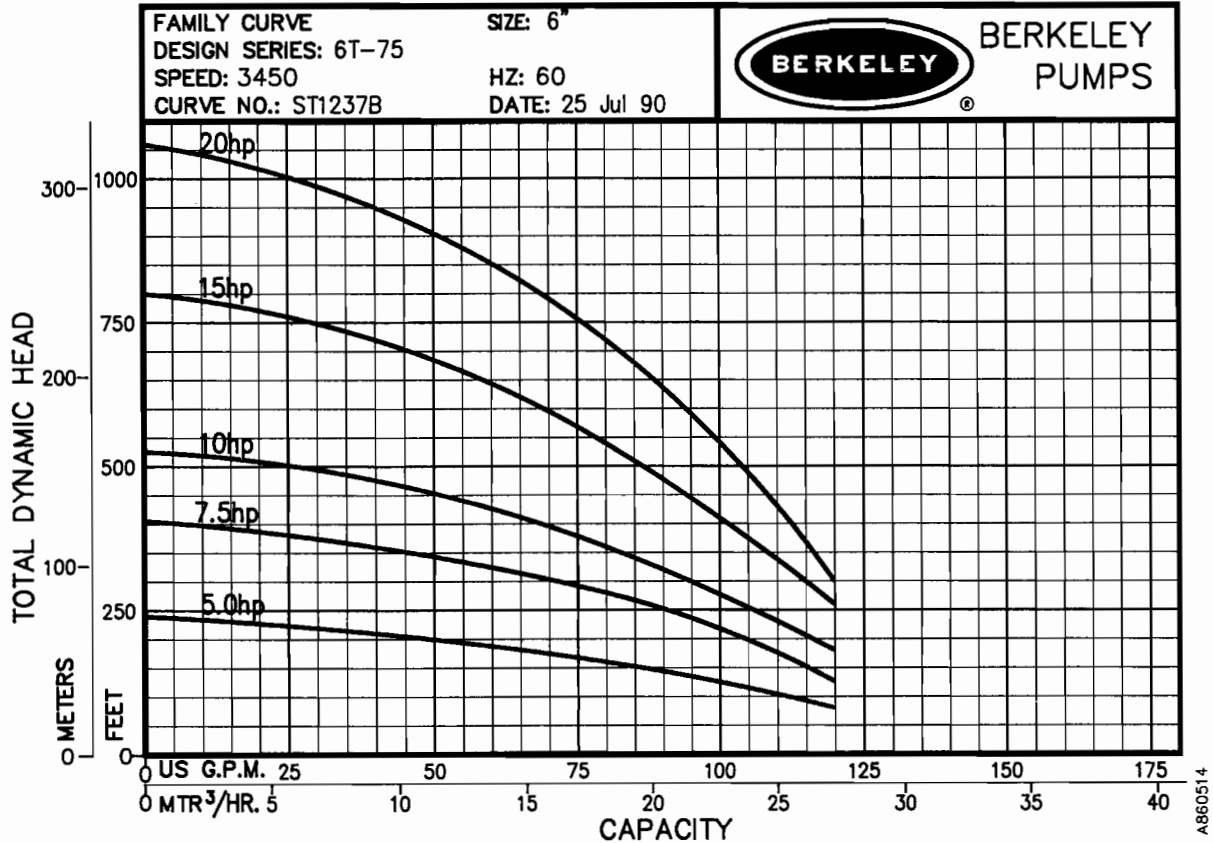
NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
18.56	11.00	3.94	3.63	5.13	5.63	5-20	6"

REVISED 7 DEC 89

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Submersible Turbine Model 6T-75



Specifications

CURVE No. ST1237B

LIQUID END WEIGHTS

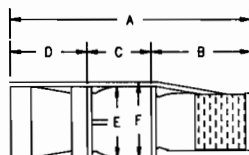
DESCRIPTION	WEIGHT LBS.	HP RATING	MOTOR FLANGE
ONE STAGE L.E.	43.42	5-20	6"
ONE STAGE L.E.			
ONE STAGE L.E.			
EACH ADDED STAGE	12.16	ALL	ALL

IMPELLER DATA

TYPE: ENCLOSED EYE AREA 2.07 Sq. In.
 THRUST CONSTANT K 2.15 Lbs./Ft of HEAD.

HP	IMPELLER No.	Stages	IMPELLER Dia.
5.0	P5-24B	4	4.21" @ 20" (4.06")
7.5	P5-24B	7	4.21" @ 20" (4.06")
10	P5-24B	9	4.21" @ 20" (4.06")
15	P5-24B	14	4.21" @ 20" (4.06")
20	P5-24B	18	4.21" @ 20" (4.06")

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. P101-28FPUMP SHAFT Dia. 1"
 TYPE: THREADED DISCHARGE SIZE 3" NPT

NOTE: For each additional stage add 'C'

A	B	C	D	E	F	HP RATING	MOTOR FLANGE
18.56	11.00	3.94	3.63	5.13	5.63	5-20	6"

REVISED 25 Jul 90

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