

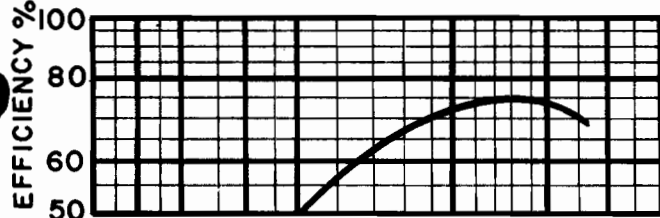
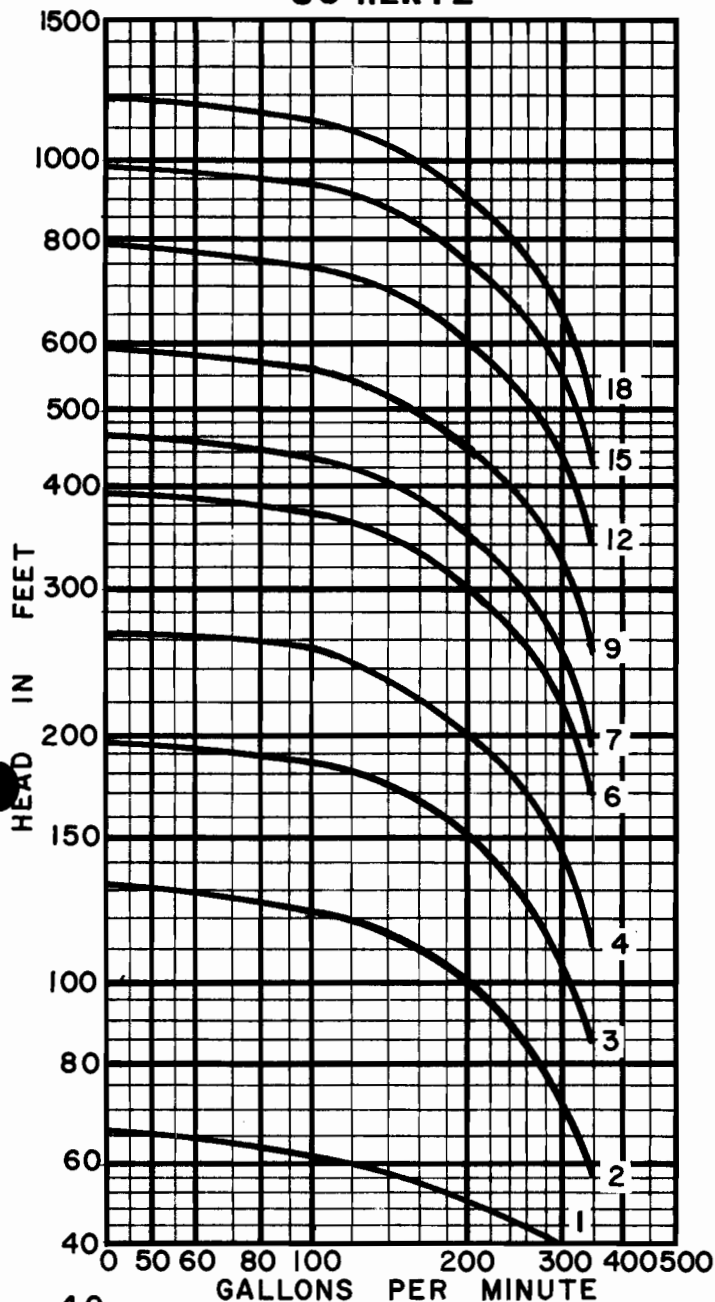
PIONEER

P 300 SELECTION CURVES

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SUPERSEDES: 4-17-78

60 HERTZ

190 TO 350 G.P.M.



NO. STGS.	MODEL	HP	VOLTS	F.L.A.
1	P30012J	5	230	27.5
	P30032J		230	17.4
	P30034J		460	8.7
2	P30012K	7½	230	40.0
	P30032K		230	26.8
	P30034K		460	13.4
3	P30012L	10	230	52.0
	P30032L		230	32.0
	P30034L		460	16.0
4	P30032M	15	230	46.6
	P30034M		460	23.3
6	P30032N	20	230	61.0
	P30034N		460	30.5
7	P30032P	25	230	75.0
	P30034P		460	37.5
9	P30032R	30	230	92.0
	P30034R		460	46.0
12	P30034S	40	460	60.0
15	P30034T	50	460	75.0
18	P30034U	60	460	89.0

Service Factor 1.15

OPEN IMPELLER

23023	2.0
IMP. DRG.	K
23024	3450
BOWL DRG.	R.P.M.
5⅜	4.65
BOWL DIA.	EYE AREA

DIMENSIONS

Discharge Size: 4" N.P.T.

NO. STGS.	HP	D	M	P	L
1	5	3.75	28.5	18.3	46.8
2	7½		30.7	23.3	54.0
3	10	5.37	34.4	28.3	62.7
4	15		34.4	33.3	67.7
6	20		38.4	42.3	80.7
7	25	5.37	42.4	47.3	89.7
9	30		42.4	57.3	99.7
12	40		68.8	72.3	141.1
15	50	5.37	76.8	87.3	164.1
18	60		111	102.3	213.3

Dimensions in Inches

WELL
SIZE

6"

