

PACO

PERFORMANCE CURVES END SUCTION CENTRIFUGAL PUMPS TYPE E ENGINE DRIVE

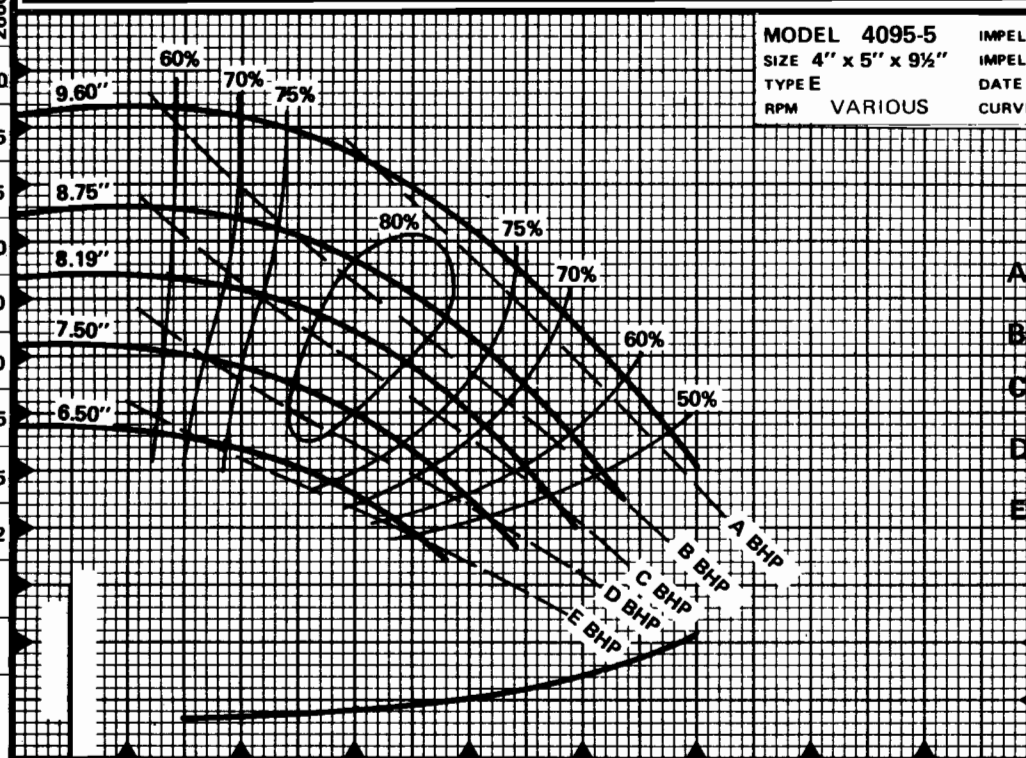
VARIOUS RPM

MODEL 4095-5
SIZE 4" x 5" x 9 1/2"
TYPE E
RPM VARIOUS

IMPELLER NO. 1208
IMPELLER EYE AREA 20.60 IN.²
DATE 1/79
CURVE NO. Solids Size 7/8 IN.

HEAD - FT

RPM	1800	2000	2050	2200	2400	2600
95	120	125	145	170	200	
85	105	110	130	150	175	
75	90	95	110	135	155	
65	80	85	95	115	130	
55	65	70	80	95	110	
45	50	55	65	75	90	
30	40	45	50	60	65	
20	30	30	35	40	45	
10	13	14	15	20	22	



	2600 RPM	2400 RPM	2200 RPM	2050 RPM	2000 RPM	1800 RPM	RPM
A	49.2	38.7	30.0	24.2	22.4	16.4	
B	32.8	25.8	20.0	16.1	15.0	10.9	
C	24.6	19.4	15.0	12.1	11.2	8.2	
D	16.4	12.9	10.0	8.1	7.5	5.5	
E	9.8	7.7	6.0	4.8	4.5	3.3	

BHP

NPSH
FT

44	38	32	27	26	21	
22	19	16	14	13	11	

IMP. DIAM.	MAX. RPM
9.60	2050
8.75	2400
8.19	2600
7.50	2600
6.50	2600

300	600	890	1190	1490	1780	
275	550	825	1095	1370	1645	
255	505	760	1010	1260	1515	
235	470	705	940	1170	1405	
230	460	685	915	1140	1370	
210	415	620	825	1030	1240	

U.S. GALLONS PER MINUTE

PACO

PACIFIC PUMPING COMPANY
DIVISION OF BALTIMORE AIRCOIL COMPANY, INC. A MERCK & CO., INC. SUBSIDIARY
P.O. Box 12924 • 845-92nd Ave. • Oakland, CA 94604

PACIFIC PUMPING COMPANY OF CANADA
DIVISION OF BALTIMORE AIRCOIL INTERAMERICAN CORPORATION
35 Sinclair Ave. • Georgetown, Ontario, Canada

Plant Locations: Oakland, CA • Dallas, TX • Los Angeles, CA • Portland, OR • Milford, DE • Georgetown, Canada