

## CURVE data

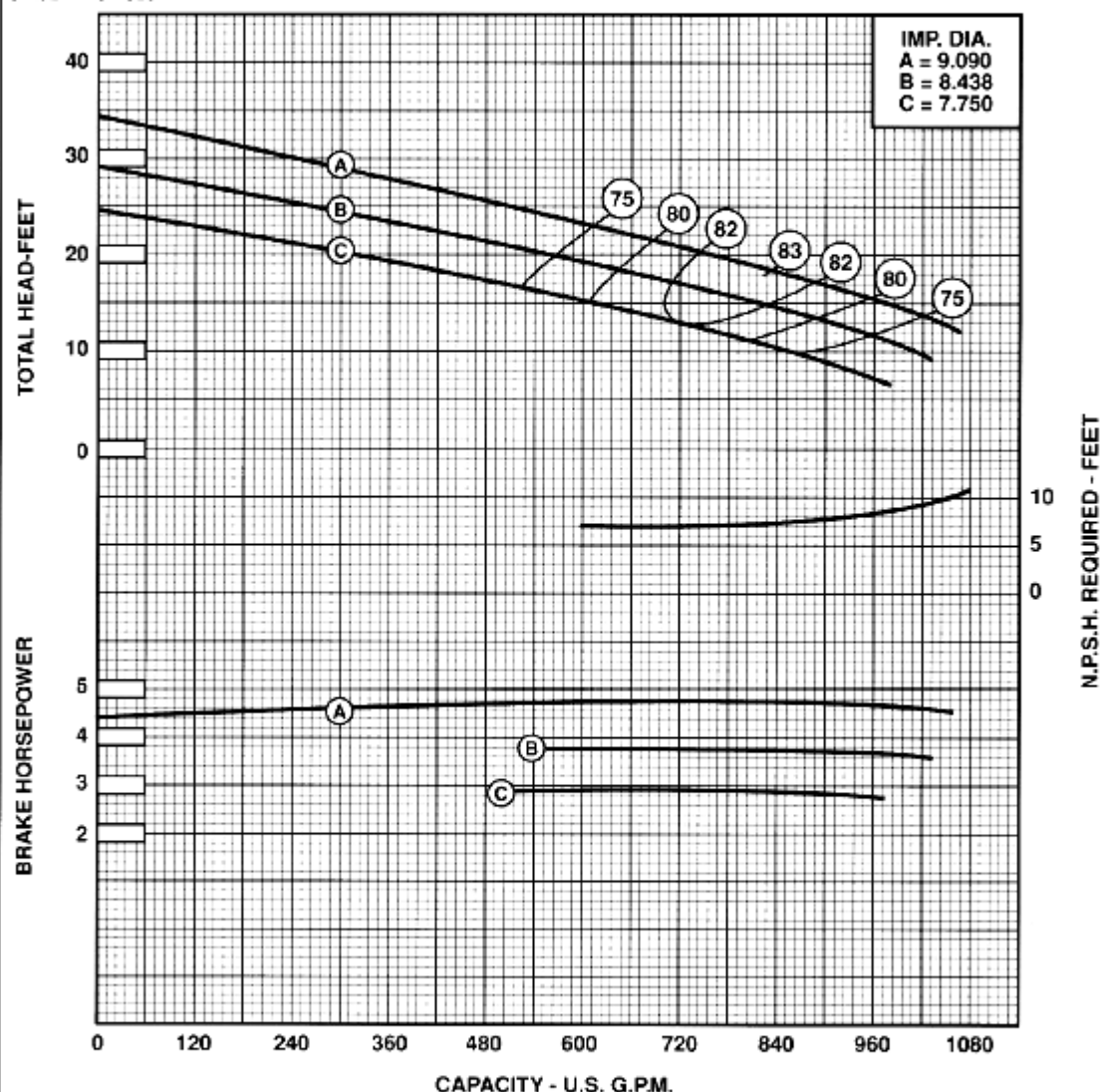
**Verli-Line®**

| No. Stages | Eff. Change | MATERIAL     | Eff. Change |
|------------|-------------|--------------|-------------|
| 1          | -4          | IMP. - C.I.  | -1          |
| 2          | -2          | IMP. - NI-RI | -1          |
| 3          | 0           | BOWL - BRZ.  | -2          |
| 6          | 1           | BOWL - NI-R. | -2          |

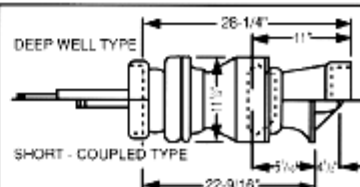
**12KHLM****1170**

R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ( )  
STAGE STAGES**PUMP PERFORMANCE**

|                                      |           |                                  |         |
|--------------------------------------|-----------|----------------------------------|---------|
| EYE AREA - SQ. IN.                   | = 26.5    | IMPELLER WT. - LBS.              | = 26    |
| WRP PER IMPELLER LB.-FT <sup>3</sup> | = 1.12    | ONE STAGE WT. - LBS.             | = 225   |
| MAX. SPHERE SIZE                     | = -----   | ADD'L STAGE WT. - LBS.           | = 110   |
| MAX. NO. STD. STAGES                 | = 20      | IMPELLER NUMBER                  | = ----- |
| MAX. OPERATING - P.S.I.              | = 400     | DISCH. - IN.                     | = 8     |
| STD. LATERAL - IN.                   | = 440     | SUCTION - IN.                    | = 8     |
| STD. SHAFT DIA. - IN.                | = 1-11/16 | MAX. LATERAL - IN.               | = ----- |
| MAX. SHAFT DIA. - IN.                | = -----   | BOWL CONN. FLANGED - COLLET      | = ----- |
| MIN. SUBMERGENCE - IN.               | = 21      | ADD 8-1/2" PER ADDITIONAL STAGE. | = ----- |



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