

## CURVE data

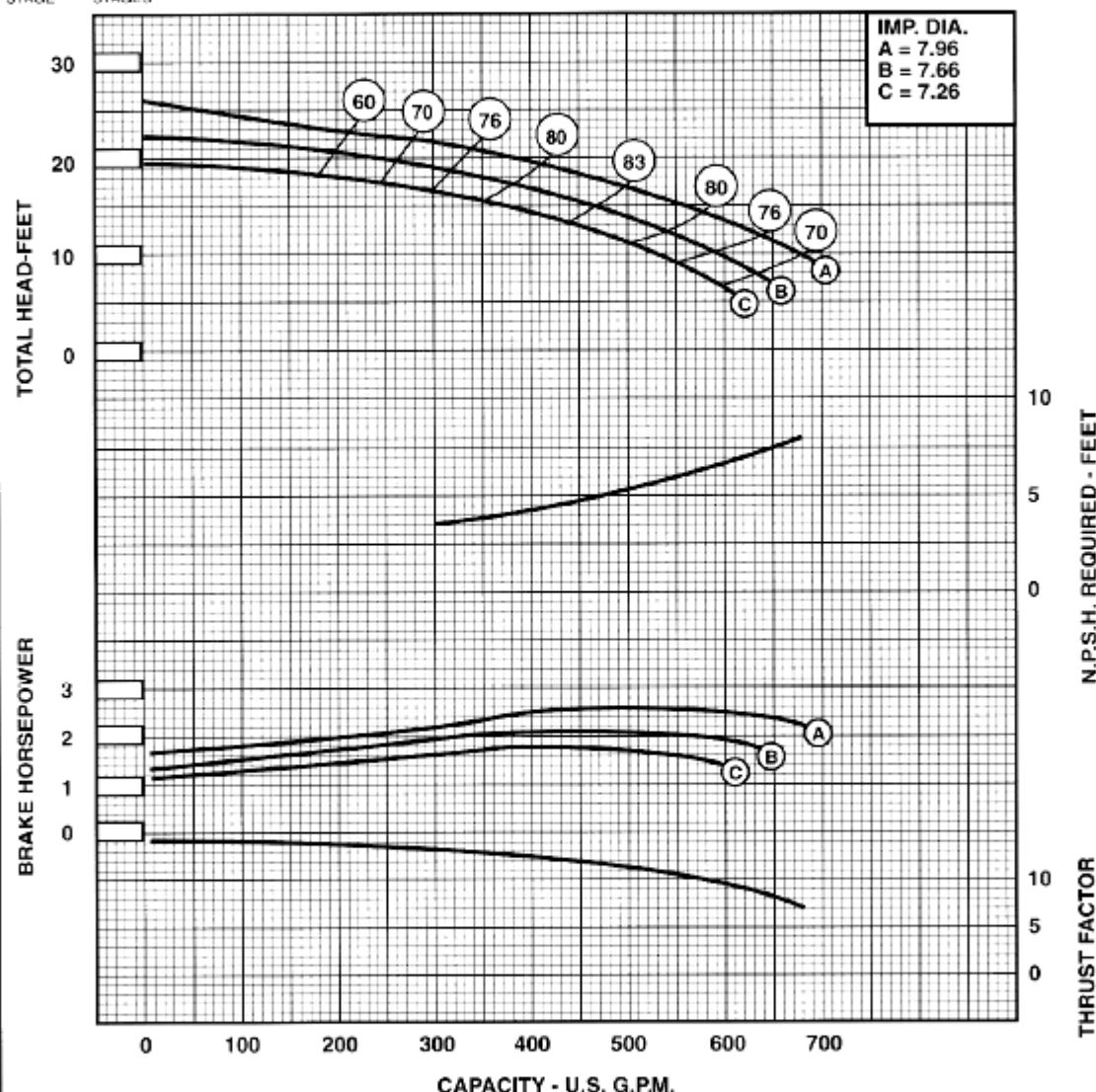
**Verli-Line®**

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

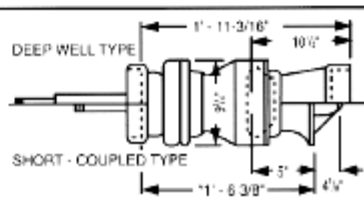
**10 CHLC****1170** R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE STAGE ( ) STAGES

**PUMP PERFORMANCE**

|                                       |         |                                  |          |
|---------------------------------------|---------|----------------------------------|----------|
| EYE AREA - SQ. IN.                    | = 16.53 | IMPELLER WT. - LBS.              | = 13.9   |
| WR/ PER IMPELLER LB.-FT. <sup>3</sup> | = 0.63  | ONE STAGE WT. - LBS.             | = 200    |
| MAX. SPHERE SIZE                      | = —     | ADD'L. STAGE WT. - LBS.          | = 73     |
| MAX. NO. STD. STAGES                  | = 39    | IMPELLER NUMBER                  | = —      |
| MAX. OPERATING - P.S.I.               | = 450   | DISCH. - IN.                     | = 6.7, 8 |
| STD. LATERAL - IN.                    | = 0.44  | SUCTION - IN.                    | = 8      |
| STD. SHAFT DIA. - IN.                 | = 1.500 | MAX. LATERAL - IN.               | = 0.76   |
| MAX. SHAFT DIA. - IN.                 | = —     | BOWL CONN. THREADED - COLLET     |          |
| MIN. SUBMERGENCE - IN.                | = 18    | ADD 7 7/8" PER ADDITIONAL STAGE. |          |



Curves reflect typical performance - refer to factory for certification.