

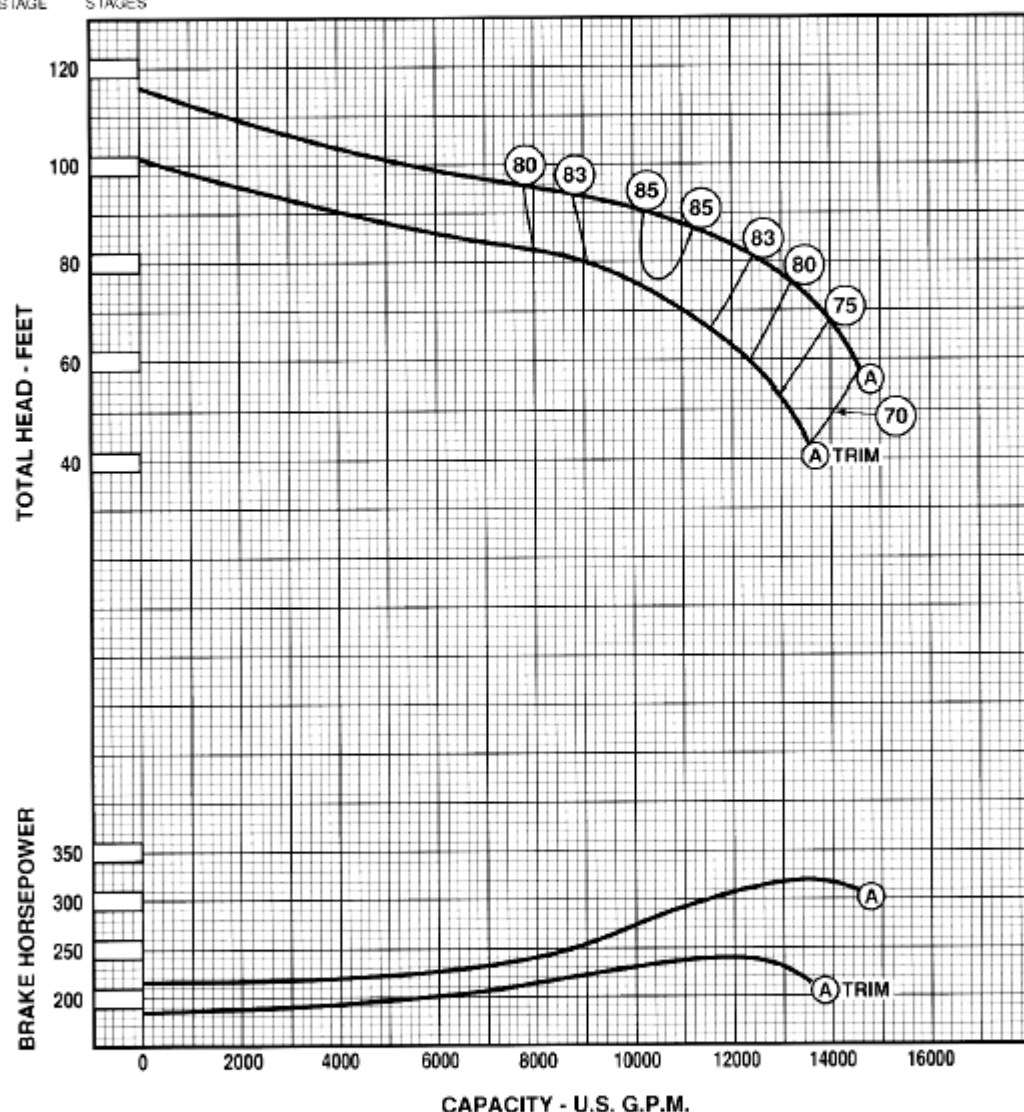
**CURVE data**

| No. Stages | Eff. Change | MATERIAL    | Eff. Change |
|------------|-------------|-------------|-------------|
| 1          | -1.0        | IMP. - C.I. | -1.0        |
| 2          | NO CHG.     |             |             |
| 3          | NO CHG.     |             |             |
| 4          | NO CHG.     |             |             |

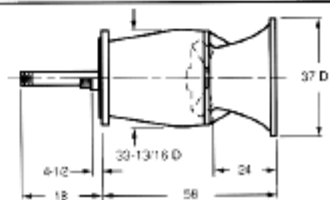
**36BRMC****705** R.P.M.

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.                    | = 215    | IMPELLER WT. - LBS.               | = 397    |
| WR. PER IMPELLER LB. FT. <sup>2</sup> | = 306.00 | ONE STAGE WT. - LBS.              | = 3000   |
| MAX. SPHERE SIZE                      | = 2.63   | ADD'L STAGE WT. - LBS.            | = 1750   |
| MAX. NO. STD. STAGES                  | = 7      | IMPELLER NUMBER                   | = YT6T92 |
| MAX. OPERATING - P.S.I.               | = -----  | DISCH. - IN.                      | = 24     |
| STD. LATERAL - IN.                    | = 88     | SUCTION - IN.                     | = -----  |
| STD. SHAFT DIA. - IN.                 | = 4.50   | MAX. LATERAL - IN.                | = -----  |
| MAX. SHAFT DIA. - IN.                 | = -----  | BOWL / IMP. CONN.                 | = -----  |
| MIN. SUBMERGENCE - IN.                | = 49     | ADD 25-1/4" PER ADDITIONAL STAGE. |          |



Curves reflect typical performance; refer to factory for certification.