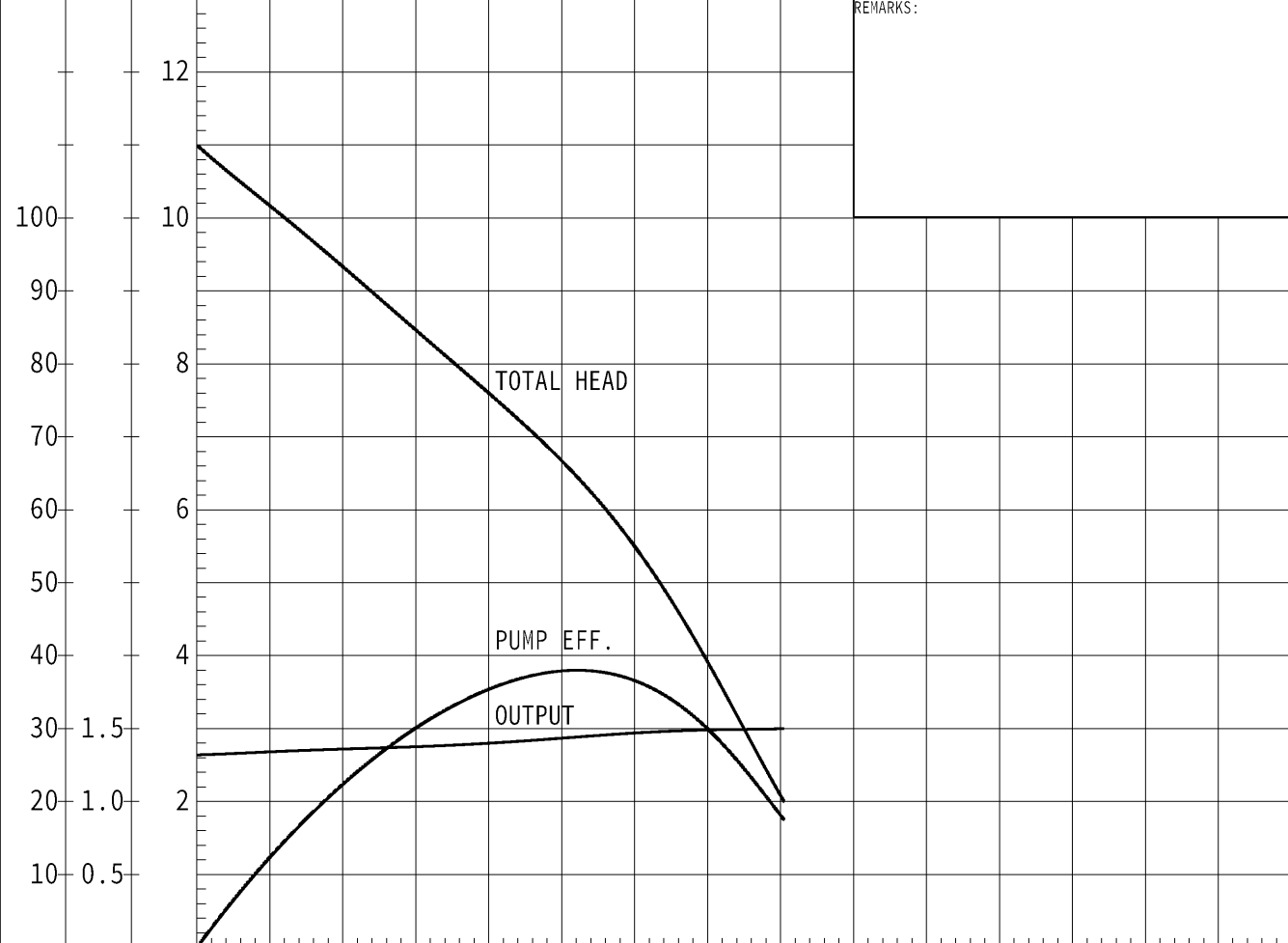


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                            |                        |                         |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------|------------------------|-------------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              | No.<br>図番                  |                        | A-28257-1               |  |
| 予想性能曲線図 PUMP PERFORMANCE CURVES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                            |                        |                         |  |
| TYPE<br>名 称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              | 放流用水中フロートポンプ               |                        | MODEL<br>型 式            |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              | FHP3-15T                   |                        | FREQUENCY<br>周波数        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                            |                        | 50 Hz                   |  |
| CUSTOMER'S NAME<br>御注文先                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                            |                        |                         |  |
| 殿                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                            |                        |                         |  |
| EQUIPMENT TITLE<br>機器名称                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                            |                        |                         |  |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                            |                        |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              | 標 準 仕 様                    |                        | STANDARD SPECIFICATIONS |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              | 御 注 文 仕 様                  |                        | REQUIRED SPECIFICATIONS |  |
| 口 径                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | DISCHARGE BORE             |                        | 80 mm                   |  |
| 全揚程                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | TOTAL HEAD                 |                        | 3 m                     |  |
| 吐出し量                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              | CAPACITY                   |                        | 0.75 m³/min             |  |
| 出 力                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | MOTOR OUTPUT               |                        | 1.5 kW                  |  |
| 相×電圧                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              | PHASE×VOLTAGE              |                        | 3 φ × 200 V             |  |
| 電 流                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | CURRENT                    |                        | 7.2 A                   |  |
| 極数: POLES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              | 回 転 速 度: SPEED OF ROTATION |                        | 2 P / S.S.3000 min⁻¹    |  |
| 始動方式                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              | STARTING METHOD            |                        | じか入始動                   |  |
| 耐熱クラス                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              | INSULATION CLASS           |                        | F                       |  |
| REMARKS:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                            |                        |                         |  |
|  <p>The graph plots three performance metrics against capacity (m³/min) on the x-axis (0 to 1.2). The left y-axis has two scales: one for head (m) from 0 to 12, and one for power/efficiency from 0.5 to 1.5. The 'TOTAL HEAD' curve starts at approximately 11.2 m at 0 m³/min and decreases to about 1.8 m at 0.8 m³/min. The 'PUMP EFF.' curve starts at 0, peaks at approximately 38% efficiency (0.58 on the 0.5-1.5 scale) at 0.5 m³/min, and then declines. The 'OUTPUT' curve starts at approximately 1.2 kW at 0 m³/min and increases slightly to about 1.3 kW at 0.8 m³/min.</p> |              |                            |                        |                         |  |
| %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | kW           | m                          | CAPACITY               |                         |  |
| PUMP EFF.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MOTOR OUTPUT | TOTAL HEAD                 | 吐出し量                   |                         |  |
| ポンプ効率                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 出力           | 全揚程                        |                        |                         |  |
| 株式会社 鶴見製作所                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                            | TSURUMI MFG. CO., LTD. |                         |  |