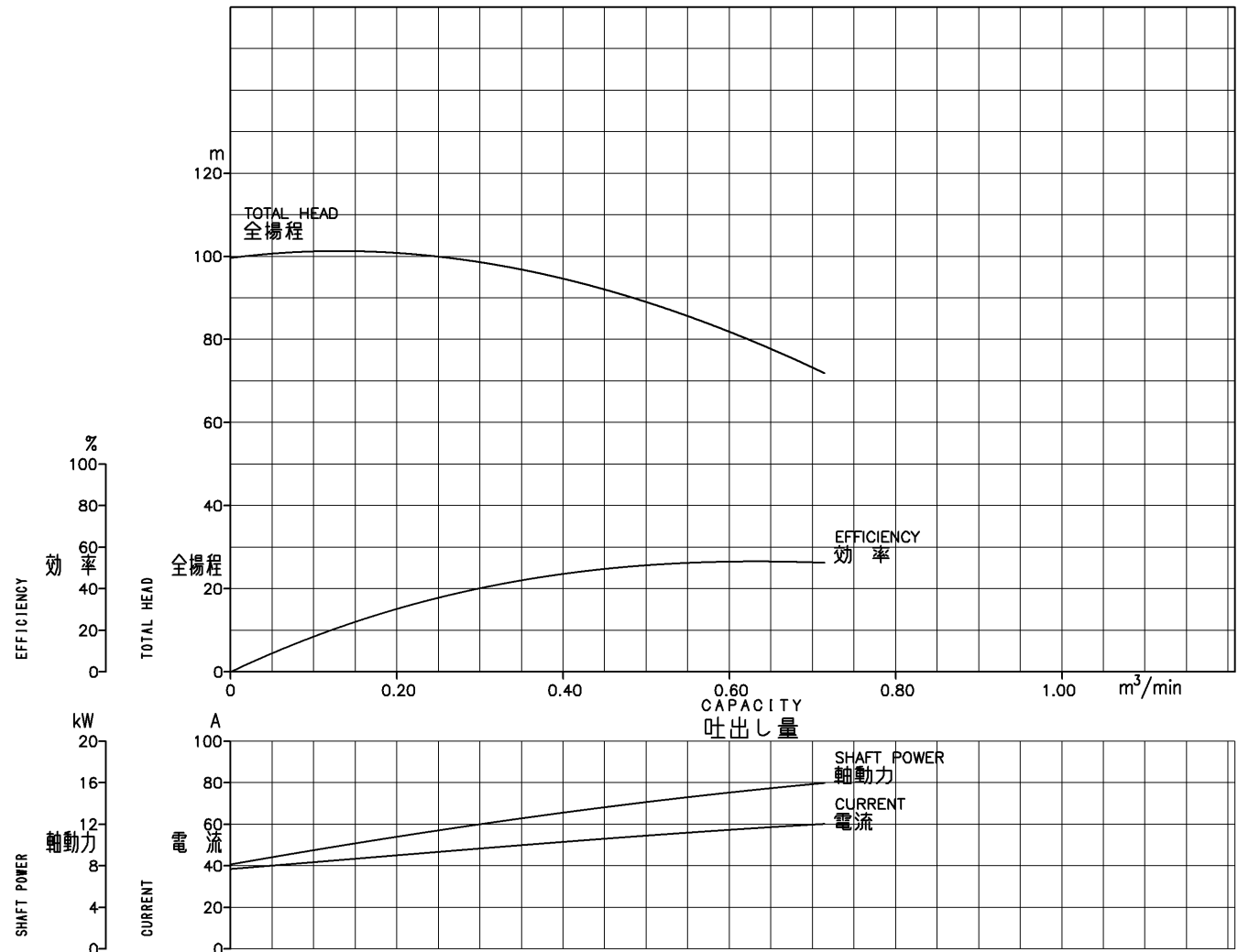




|             |            |              |                 |                   |       |
|-------------|------------|--------------|-----------------|-------------------|-------|
| TYPE<br>名 称 | 清水用多段渦巻ポンプ | MODEL<br>型 式 | TVMPK2-807E15-P | FUREQUENCY<br>周波数 | 50 Hz |
|-------------|------------|--------------|-----------------|-------------------|-------|

予想性能曲線図 PUMP PERFORMANCE CURVES



|       |        |               |            |      |      |                   |           |               |        |                         |           |    |
|-------|--------|---------------|------------|------|------|-------------------|-----------|---------------|--------|-------------------------|-----------|----|
| 番号    | No.    |               | 1          | 2    | 3    | 4                 | 5         | 6             | 7      | 8                       | 9         | 10 |
| PUMP  | 吐出量    | CAPACITY      | m³/min     | 0    | 0.20 | 0.335             | 0.45      | 0.56          | 0.71   | —                       | —         | —  |
|       | 全揚程    | TOTAL HEAD    | m          | 100  | 101  | 97                | 92        | 85            | 72     | —                       | —         | —  |
|       | 理論動力   | WATER POWER   | kW         | 0.0  | 3.3  | 5.6               | 6.7       | 7.7           | 8.4    | —                       | —         | —  |
|       | ポンプ効率  | PUMP EFF.     | %          | 0.0  | 30.4 | 44.3              | 49.5      | 52.7          | 52.5   | —                       | —         | —  |
| MOTOR | 電圧     | VOLTAGE       | V          | 200  | 200  | 200               | 200       | 200           | 200    | —                       | —         | —  |
|       | 電流     | CURRENT       | A          | 38.5 | 45.0 | 50.1              | 53.0      | 56.2          | 60.0   | —                       | —         | —  |
|       | 入力     | INPUT         | kW         | 8.8  | 11.6 | 13.6              | 14.7      | 15.8          | 17.2   | —                       | —         | —  |
|       | 出力     | OUTPUT        | kW         | 8.1  | 10.8 | 12.6              | 13.6      | 14.7          | 15.9   | —                       | —         | —  |
| PUMP  | 仕様     | 吐出量CAPACITY   | m³/min     |      |      |                   | 性能        | 吐出量CAPACITY   | m³/min |                         |           |    |
|       | REQU.  | 全揚程TOTAL HEAD | m          |      |      |                   | PERF. W.  | 全揚程TOTAL HEAD | m      |                         |           |    |
|       | ポンプ口径  | PUMP SIZE     | 80mm       |      | 羽根径  | IMP. DIA.         | mm        |               | 同期回転速度 | SYNC. SPEED OF ROTATION | 1500min⁻¹ |    |
|       | 型式     | MODEL         | SF-PR      |      | 出力   | OUTPUT            | 15kW      |               | 相・電圧   | PHASE-VOLT.             | 3φ 200V   |    |
| MOTOR | 極数・周波数 | POLE-FREQ.    | 4P 50Hz    |      | 回転速度 | SPEED OF ROTATION | 1465min⁻¹ |               | 電流     | CURRENT                 | 58A       |    |
|       | 製造者    | MANUFACT.     | MITSUBISHI |      |      |                   |           |               | 電動機CD  | MOTOR CD                |           |    |