

Predicted Performance Curves

ポンプ予想性能表

| | | | | | |
|--|------------------------|----------------|-----------|------------------------|------------------|
| Customer | 殿 | Date of test | 試験年月日 | Frequency | 周波数 60 Hz |
| Pump type and size | TFS-80 | S. dia×D. dia. | 80×80 | Manuf. No. | 製造番号 |
| ポンプ型式・口径 | TFSM-80 | | | Presence of | 試験者 |
| Synchronous speed | 1800 min ⁻¹ | Output | 出力 3.7 kW | | |
| 同期回転速度 | 1800 min ⁻¹ | 出力 | 3.7 kW | | |
| Items of electric motor for test 試験電動機 | | | | | |
| Maker | メーカー MITSUBISHI | 200 V | 60 Hz | | |
| Type | 型式 SF-PR | 3.7 kW 4 P | 14.4 A | 1745 min ⁻¹ | No. |

| | | | | |
|------------|-----------------------|------|------|-----|
| Total head | (m) | 19 | 18 | 16 |
| 全揚程 | (m) | 19 | 18 | 16 |
| Capacity | (m ³ /min) | 0.42 | 0.65 | 0.9 |
| 吐出し量 | (m ³ /min) | 0.42 | 0.65 | 0.9 |

| No. | Speed of rotation 回転速度 min ⁻¹ | Capacity 吐出し量 m ³ /min | Total head 全揚程 m | Theoretical power 理論動力 kW | Electric Motor 電動機 | | | Pump Shaft power ポンプ軸動力 kW | Pump efficiency ポンプ効率 % |
|-----|--|---|------------------------|---------------------------------|--------------------|--------------------|-------------------|----------------------------------|-------------------------------|
| | | | | | Voltage 電圧 V | Current 電流 A | Input 入力 kW | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |

