

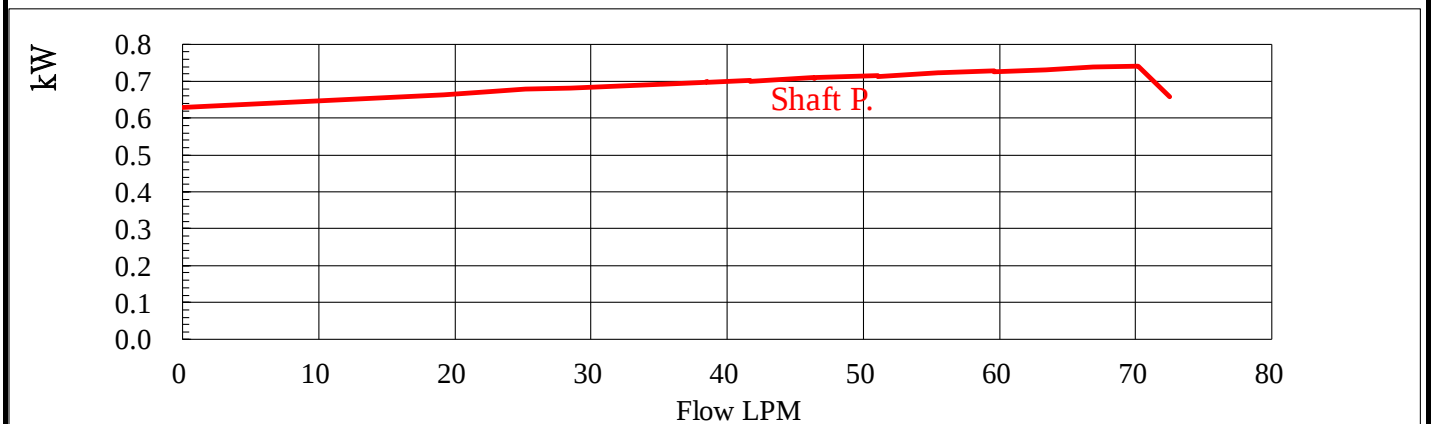
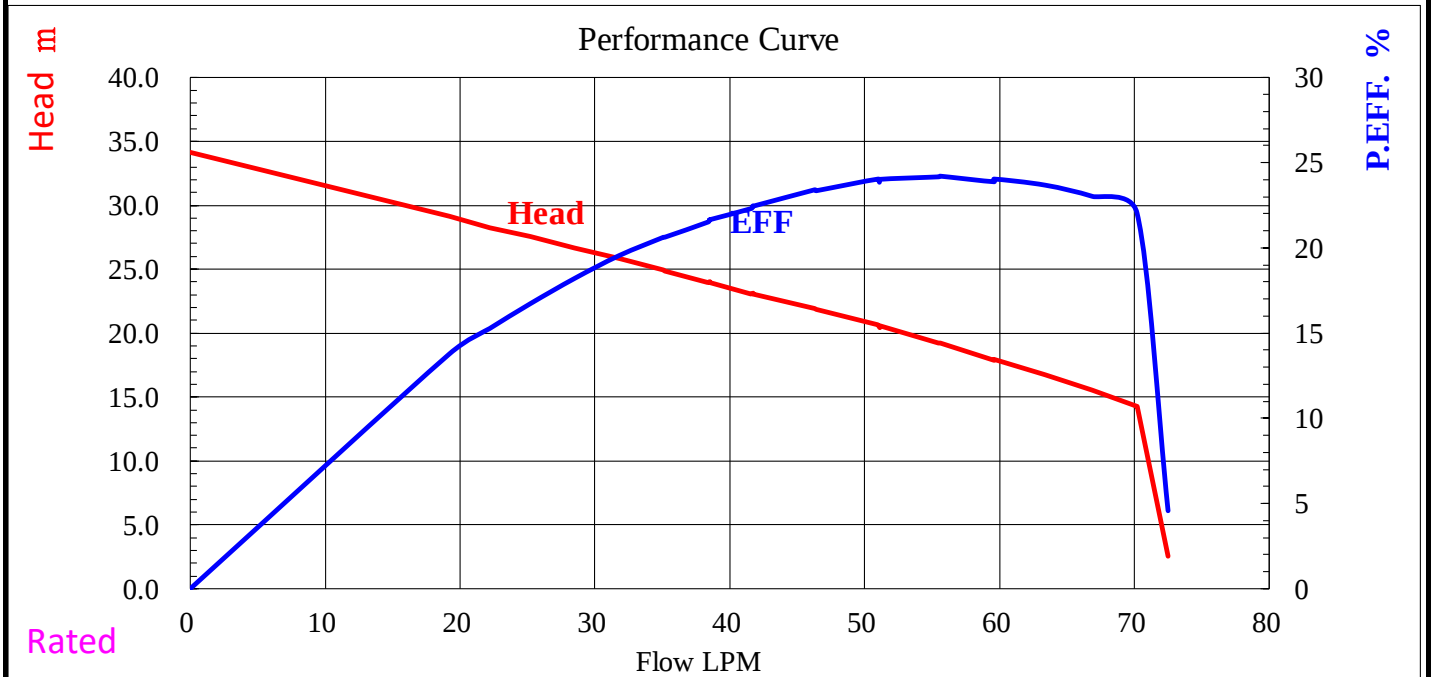
# 川山泵浦

FILE NO. 0

## PUMP PERFORMANCE REPORT

|               |          |      |       |    |                  |  |        |          |
|---------------|----------|------|-------|----|------------------|--|--------|----------|
| MODEL         | S0125STA |      |       |    |                  |  | RATED  |          |
| FREQUENCY     | 60 HZ    |      |       |    | HEAD             |  | 16     | m        |
| DISCHARGE     | 4        | INCH | 100   | MM | CAPACITY         |  | 315    | L/min    |
| OUTPUT        | 1        | HP   | 0.75  | kW | POLE / RPM       |  | 2 P /  | 3450 RPM |
| PHASE/VOLTAGE | 1        | Ø    | 220 V |    | START METHOD     |  | DIRECT |          |
| RATED CURRENT | A        |      | 4.7   |    | INSULATION CLASS |  | E      | CLASS    |

| NO | PUMP  |       |                    |        | MOTOR   |         |             |             |       |
|----|-------|-------|--------------------|--------|---------|---------|-------------|-------------|-------|
|    | Flow  | Head  | Pressure           | P.EFF. | Voltage | Current | Input Power | Shaft Power | P.F.  |
|    | L/min | m     | kg/cm <sup>2</sup> | %      | V       | A       | kW          | kW          | %     |
| 1  | 0     | 34.14 | 3.16               | 0.00   | 220.4   | 4.11    | 0.79        | 0.63        | 86.93 |
| 2  | 35.1  | 24.94 | 2.24               | 20.63  | 220.2   | 4.42    | 0.87        | 0.69        | 89.03 |
| 3  | 41.7  | 23.14 | 2.06               | 22.46  | 220.2   | 4.46    | 0.88        | 0.70        | 89.36 |
| 4  | 51.1  | 20.54 | 1.80               | 24.02  | 220.2   | 4.52    | 0.89        | 0.71        | 89.77 |
| 5  | 72.5  | 2.55  | 0.00               | 4.58   | 220.3   | 4.22    | 0.82        | 0.66        | 88.66 |



Tester: Timothy Liu

Validate: