|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Data No | Q, Volumetric flow rate (m3 /h) | Q (m3/s) | G-1 (bar) | G-2 (bar) | Hp (m) | Motor Current, Im, (A) | Motor Voltage, Vm, (V) | Pshaft (W) |  Phyd  (W) | η (%) |
| 1 | 4 m3 /h | 0.0011 | -0.55 | 0.85 |  | 1.48 |  232 |  |  |  |
| 2 | 3 m3 /h | 0.00083 | -0.35 | 1.2 |  | 1.37 |  232 |  |  |  |
| 3 | 2 m3 /h | 0.00055 | -0.17 | 1.5 |  | 1.25 |  232 |  |  |  |