|  |  |  |
| --- | --- | --- |
|  | **DATA SHEET**Model**:** SEW | Client:  |
| Datasheet No.: xxxxxx-xxx-x-A0 |
| Date: |
| Tag No.: |
| Quantity: |
| **Performance Curve** | **Fluid Data:** |
|  | xxx | Fluid Name |
| xxx | Temp. (°C) |
| xxx | Density (Kg/m3) |
| xxx | Viscosity (cP) |
| **Pump Data:** |
| Submersible Motor Pump | Type: |
| Portable | Installation |
| xxx | Rated Impeller Dia. |
| **Performance Data** |
| xxx | Flow (m3/h) |
| xxx | Head (m) |
| xxx | Efficiency (%) |
| xxx | Rated Power (kW) |
| **Materials:**  |
| xxx | Material Code |
| xxx | Volute |
| xxx | Impeller |
| xxx | Shaft |
| **Shaft Seal:** |
| Double mechanical seal | Seal Type |
| **Motor Data:** |
| Electric, Induction | Type |
| xxx | Manufacturer |
| xxx | Power (kW) |
| xxx | Speed (rpm) |
| 400/3/50 | Volt/Phase/Hertz |
| Safe Area | Ex. Protection |
| F rise to B | Insulation Class |
| **Monitoring System** |
| xxx | Model |
| xxx | Winding Temp No.  |
| xxx | Bearing Temp No. |
| xxx | Mech. Seal Leakage |
| xxx | Moisture (Humidity) |
| **Weight (kg)** |
| xxx | Total |
| **Outline Drawing** | **Dimensions (mm)** |
|  | xxx | W |
| xxx | H |
| **Nozzle Specification:** |
| xxx / PN10 | N2 (Discharge) |
| EN 1092-1 | Flange Standard |
| **Notes:** |
| **1-Dimensions are in mm****2-Drawings is not to scale, Not to be used for construction****3-Accessories:** 1. **Lifting Chain: 5m**
2. **Cable: 10m**
3. **Pump Basin**
 |
| **Doc. No.:** | **ARYA SEPEHR KAYHAN** |