

## DOMO 10VX

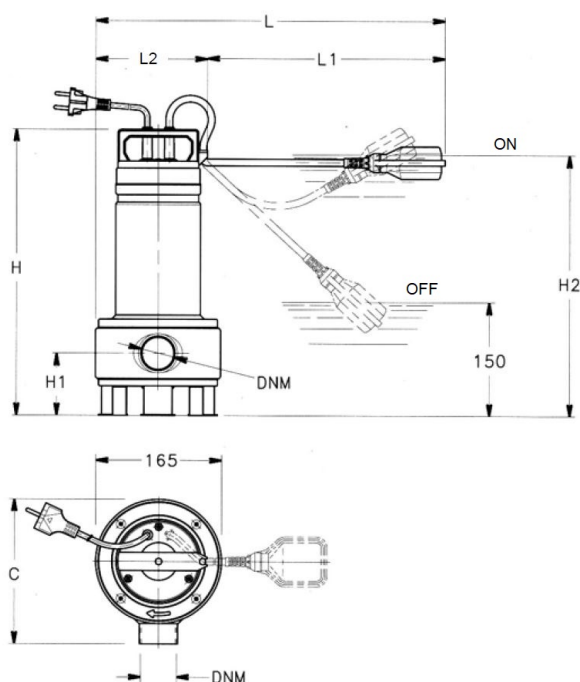
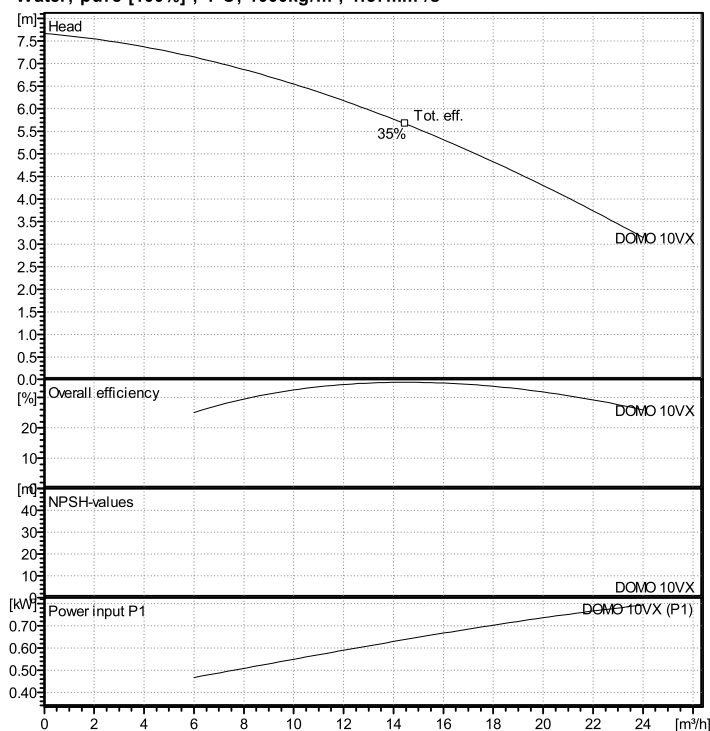
### Technical data

Company name  
Contact  
Phone number  
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 4°C; 1000kg/m³; 1.57mm²/s



### Operating Data Specification

|      |        |
|------|--------|
| Flow | 0 m³/h |
| Head | 0 m    |

### Hydraulic data (duty point)

|                  |          |
|------------------|----------|
| Flow             |          |
| Head             |          |
| Max. shaft power | 0.609 kW |

### Pump data

|                       |                              |
|-----------------------|------------------------------|
| Make                  | Lowara                       |
| Type                  | DOMO 10VX                    |
|                       | Submersible waste water pump |
| Speed                 | 2900                         |
| Head H(Q=0)           | 7.67 m                       |
| Suction side          |                              |
| Discharge side        |                              |
| Types of installation | Submersible pump             |
| Weight                | 13.6 kg                      |

### Materials / seals

|                |                 |
|----------------|-----------------|
| Pump body      | Stainless steel |
| Impeller       | Stainless steel |
| SUCTION FLANGE | Stainless steel |
| Fixing ring    | Stainless steel |

### Shaft Seal

|                   |                    |
|-------------------|--------------------|
| Rotating Assembly | Q1-Silicon carbide |
| Fixed Assembly    | Q1-Silicon carbide |
| Elastomers        | P-NBR              |
| Springs           | G-AISI 316         |
| Other Components  | G-AISI 316         |

### Motor data

|                                 |         |                  |          |
|---------------------------------|---------|------------------|----------|
| Rated power P2                  | 0.75 kW | Nom. Speed       | 2900 rpm |
| Frequency                       | 50      | Phase            | 1~       |
| Rated voltage                   | 230 V   | Rated current    | 5.88 A   |
| Protection class                | IP X8   | Insulation class | F        |
| Permitted voltage tolerance +/- | 10%     |                  |          |

### Dimensions mm

|     |       |  |  |
|-----|-------|--|--|
| C   | 198   |  |  |
| DNM | Rp2   |  |  |
| H   | 468   |  |  |
| H1  | 111.5 |  |  |
| H2  | 420   |  |  |
| L   | 495   |  |  |
| L1  | 350   |  |  |
| L2  | 145   |  |  |

Note: