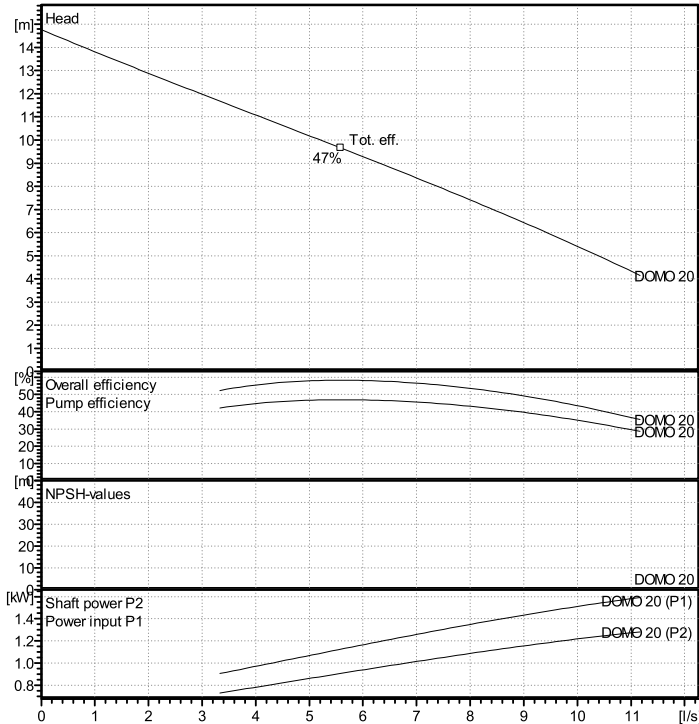


DOMO 20T

| | | | | |
|-------------|--------------------------|--------------|-------------|---------------|
| Company | Anglian Pumping Services | Customer | Date | 12/1/2020 |
| Contact | Joshua Harvey | Contact | List price | Price on req. |
| Project | | Phone number | Family code | |
| Project no. | | Email | Item no. | |

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 l/s |
| Head | 0 m |

Hydraulic data (duty point)

| | |
|-------------|--|
| Flow | |
| Head | |
| Power input | |

Pump data

| | |
|-----------------------|--|
| Make | Lowara |
| Type | DOMO 20T Submersible waste water pump |
| Speed | 2900 |
| Head H(Q=0) | 14.8 m |
| Suction side | |
| Discharge side | |
| Types of installation | Submersible pump |
| Weight | 14.6 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 | 1.5 kW | Nom. Speed | 2830 rpm |
| Frequency | 50 | Phase | 3~ |
| Rated voltage | 400 V | Rated current | 3.81 A |
| Protection class | IP X8 | Insulation class | F |
| Permitted voltage tolerance +/- 10% | | | |

Dimensions mm

| | | | |
|-----|-------|--|--|
| C | 198 | | |
| DNM | Rp2 | | |
| H | 468 | | |
| H1 | 111.5 | | |

Note:

