

Electric driven submersible wastewater pump 5.500 m³/uur



Pump data

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|-----------------------|---|
| Medium | wastewater |
| Pump type | Horizontal/vertical mixed flow pump type Flygt C3501 |
| Maximum capacity | 5.500 m ³ /uur (at full speed) |
| Discharge connection | Flange DN500 |
| Suction connection | Flange DN 800 |
| Free passage impellor | 110 mm |
| Shaft seal | Double mechanical seal |

Materials

| | |
|-------------|-----------------|
| Pump casing | GG25 |
| Impellor | GG 25 |
| Pump shaft | Stainless steel |

Drive

| | |
|------------|------------------------------|
| Drive | Electric motor |
| Power | 285 kW, 50 Hz |
| Pump start | VFD in separate 10'container |

Dimensions and Weight

| | |
|--------------------|---|
| Dimensions (HXLXB) | 3.500 x 180 x 140 cm Vertical without bend) |
| Weight | Ca 4.300 kg |

