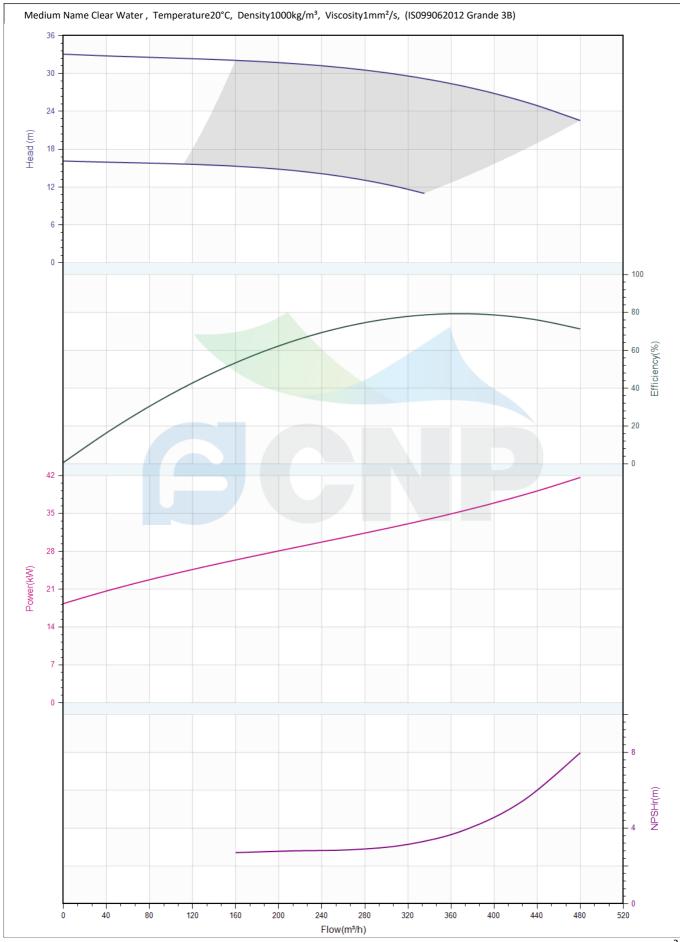
| CONP | Product information | Manufacturer | CNP |
|----------------|---------------------|--------------|----------------------------|
| | Product information | Address | Yuhang District, Hangzhou, |
| | TD200-27/4 | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

| Product No. | 1100040585 | |
|---|--------------------------------------|---|
| Product picture(Note:the | e picture may not be the same as the | Series description |
| technology Pump rotator speed | | Product introduction Single stage in-line centrifugal pumps,inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines. Performance and advantages Compact structure Maintenance convenience Low noise Both cast iron and stainless steel impeller are available Application range |
| Pump rotator speed Pump version | Easy-disassemble Type | |
| Material Impeller Pump body Rubber code | HT200 HT200 NBR | |
| | | |
| Installation | ŗ | |
| Connection Code Maximum Operation P | F ressure PN12 | |
| Medium Medium Temperature Structure dimension Inlet & outlet size type: Inlet & Outlet Bore Rotation Direction | | Ped from motor end |
| | | |
| Motor Number of Motor Phas Protection Class Insulation Class Motor Power Power Frequency Rated Voltage (V) Energy Efficiency Level | IP55 F 45 50Hz 380V | |
| Seal | | |
| Mechanical Seal | TD5-43/BSE4 | |
| Others Weight (kg) | 638 | |

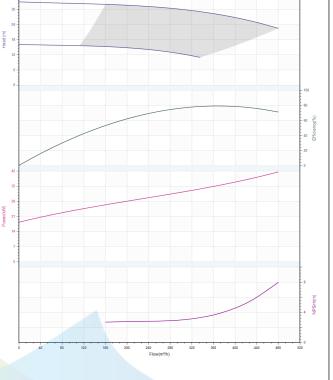
| CONP | Performance Curve | Manufacturer | CNP |
|----------------|-------------------|--------------|----------------------------|
| | Ferrormance curve | Address | Yuhang District, Hangzhou, |
| | TD200-27/4 | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |



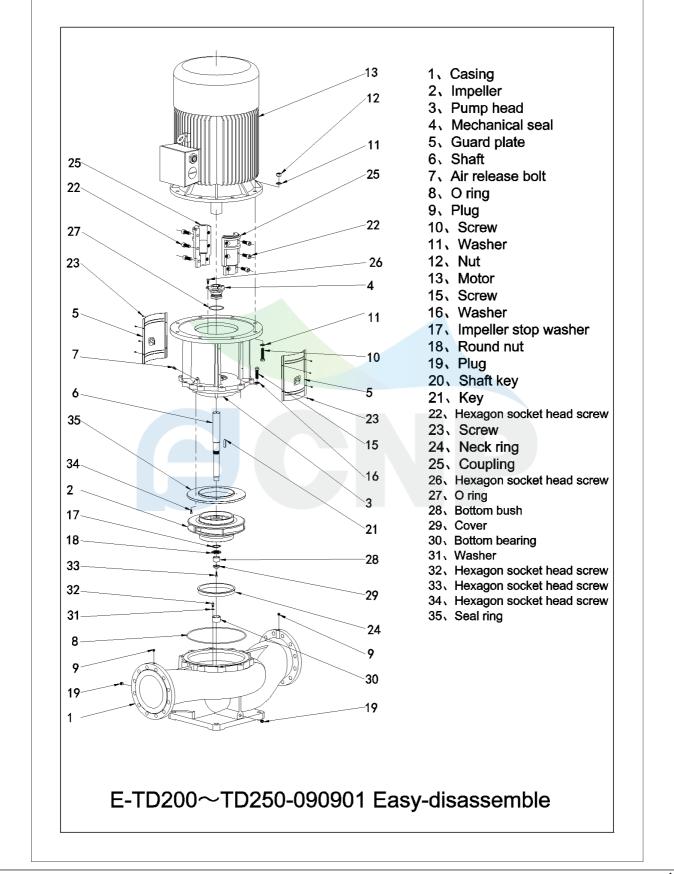
| | Pump technical parameters | Manufacturer | CNP |
|----------------|---------------------------|--------------|----------------------------|
| | Pump technical parameters | Address | Yuhang District, Hangzhou, |
| COND | TD200-27/4 | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

| Rated parameters | | |
|-------------------------------|------------|--|
| Pump model | TD200-27/4 | |
| Product No. | 1100040585 | |
| Rated flow(m ³ /h) | 400 | |
| Rated pressure(m) | 27 | |
| Rated efficiency(%) | 80 | |
| Power(kW) | 36.79 | |
| NPSHr(m) | 5.5 | |
| Speed(rpm) | 1480 | |
| Max impeller diameter(mm) | 325 | |

| Medium | |
|-------------------------|-------------|
| Medium Name | Clear Water |
| Working temperature(°C) | 20 |
| Medium density(kg/m³) | 1000 |
| Viscosity(mm²/s) | 1 |



| CONP | Structure picture | Manufacturer | CNP |
|----------------|-------------------|--------------|----------------------------|
| | Structure picture | Address | Yuhang District, Hangzhou, |
| | TD200-27/4 | Contact | 86-571-88637351 |
| | 10200-27/4 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |



| CONP | Size picture | Manufacturer | CNP |
|----------------|--------------|--------------|----------------------------|
| | Size picture | Address | Yuhang District, Hangzhou, |
| | TD200-27/4 | Contact | 86-571-88637351 |
| | 10200-27/4 | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Station Number | | Contacts | Alireza |
| | | Contact | |

