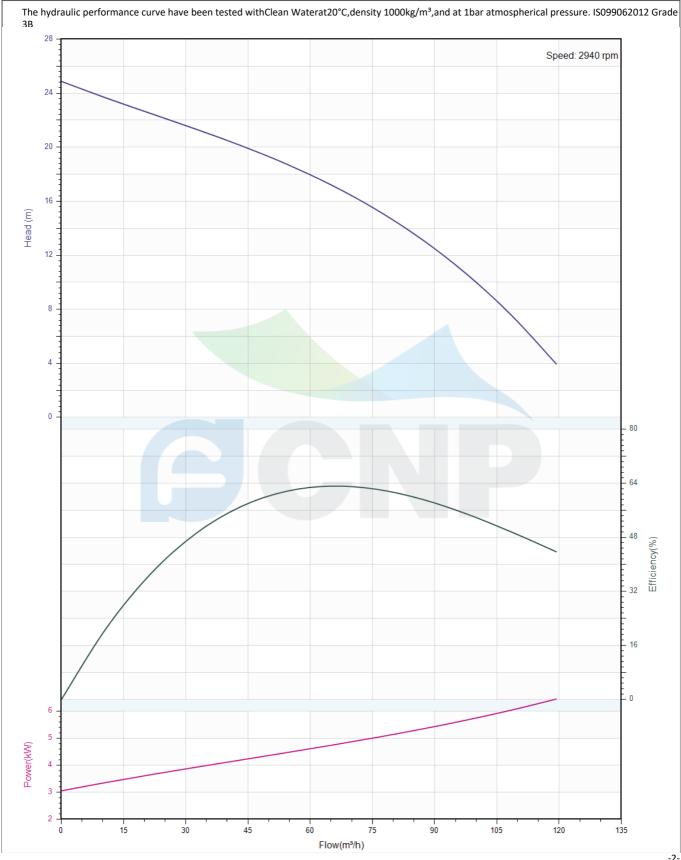
| CONP | Product Information | Manufacturer | CNP |
|--------------|---------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | 100WQ80-15-7.5(I) | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

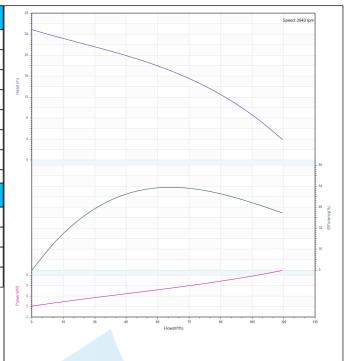
| Part NO. | 00WQ80-15-7.5(I) |
|-------------------------|---|
| Product Picture | Note |
| | The sewage submersible pump is composed of two parts: the motor and the pump. The two are separated by an oil chamber and a mechanical seal assembly. Divided into fixed automatic coupling installation and mobile installation |
| technology | |
| Pump rotator speed | 2940 |
| Nameplate standards | CE |
| Material | |
| | HT200 |
| Impeller Rump shaft | |
| Pump shaft | 20cr13 P |
| Rubber code | |
| Pump case | HT200 |
| Installation | |
| Connection Code | F |
| Maximum Pressure/Ten | peratu 6bar/40 |
| Flange Standard | DIN |
| Pressure Class | PN6 |
| Medium | |
| Medium Temperature | 40 |
| Maximum diameter of p | |
| Maximum Environment | Temper 40 |
| Structure dimension | |
| Standard caliber | DN |
| Outlet Diameter | DN100 |
| Motor | |
| Number of Motor Phase | Three Phase |
| Protection Class | IP68 |
| Insulation Class | F |
| Motor Power | 7.5 |
| Power Frequency | 50HZ |
| Rated Voltage (V) | 380V |
| Rated Current (A) | 14.3 |
| Starting mode | direct boot |
| Seal | |
| Seal Mechanical Seal | H-30 |
| | |
| Others | |
| Weight (kg) | 98 |

| | Performance Curve | Manufacturer | CNP |
|--------------|-------------------|--------------|--------------------------------------|
| CNP | Performance Curve | Address | Yuhang District, Hangzhou, Zhejiang, |
| | 100WQ80-15-7.5(I) | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

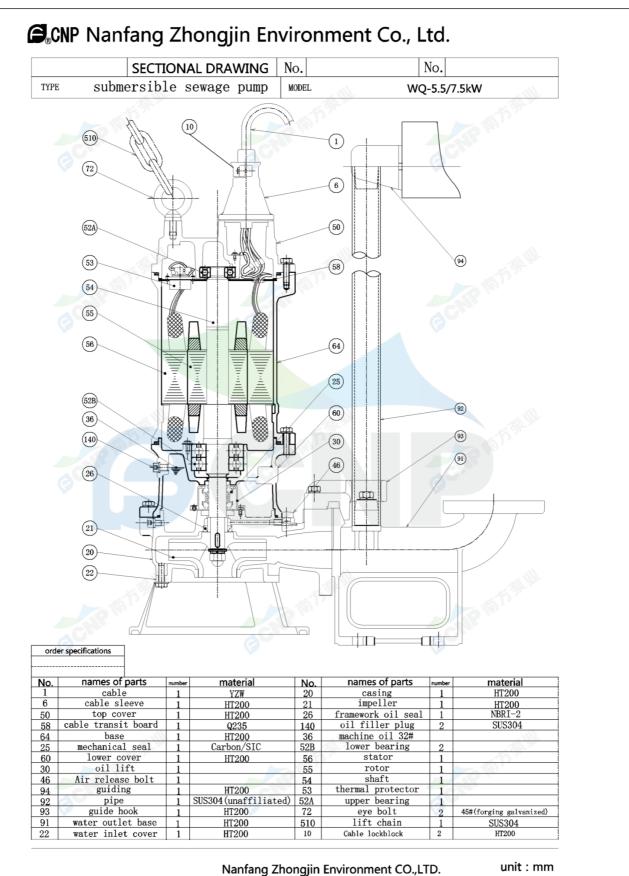


| | Pump Technical Parameters | Manufacturer | CNP |
|--------------|------------------------------|--------------|--------------------------------------|
| CNP | Fullip reclinical Farameters | Address | Yuhang District, Hangzhou, Zhejiang, |
| | 100WQ80-15-7.5(I) | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

| Rated parameters | |
|-------------------------------------|-------------------|
| Pump model | 100WQ80-15-7.5(I) |
| Part NO. | 100WQ80-15-7.5(I) |
| Rated flow (m ³ /h) | 80 |
| Rated head (m) | 15 |
| Rated efficiency (%) | 64.7 |
| Power (kW) | 5.221 |
| Speed (rpm) | 2940 |
| | |
| Medium | |
| Pumped medium | Clean Water |
| Working temperature (°C) | 20 |
| Medium density (kg/m ³) | 1000 |
| Viscosity (mm²/s) | 1 |



| CONP | Structure picture | Manufacturer | CNP |
|--------------|-------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | 100WQ80-15-7.5(I) | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |



| CONP | Installation picture | Manufacturer | CNP |
|--------------|----------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | 100WQ80-15-7.5(I) | Contact | 86-571-88637351 |
| | | Date | 2022/03/09 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

