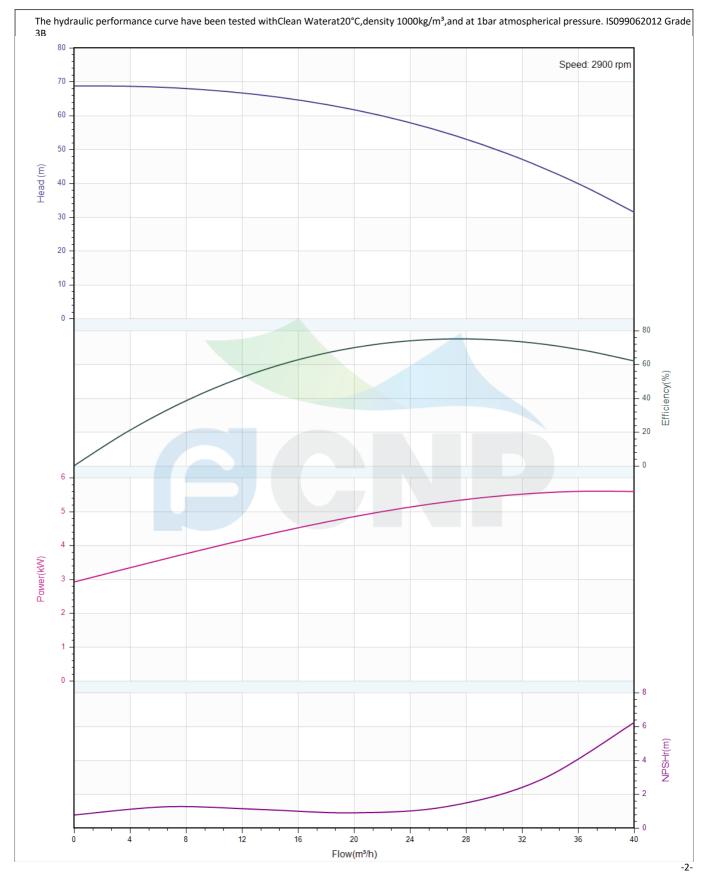
| CNP | Product Information | Manufacturer | CNP |
|--------------|---------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | CDLK32-40/4-2 | Contact | 86-571-88637351 |
| | | Date | 2022/07/17 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

| Part NO. | 1100143881 | | |
|-------------------------|------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Picture | | Note | |
| | | | Product introduction CDLK/CDLKF is non-self priming multi-stage centrifugal pump installed with standard motor.The motor shaft is directly connected with the pump shaft through coupling. The impellers and diffusers are made of stainless steel plate stamping and welding. In order to meet the requirement of installation depth of the water tank or vessel, it is possible to install cavity diffusers for changing length of the pump. Performance and advantages Compact structure Convenient maintenance Changeable installation depth |
| technology | | | |
| Pump rotator speed | 29 | 900 | |
| Nameplate standards | C | E | |
| Material | | | |
| Impeller | 30 | 04 | |
| Rubber code | Р | | |
| Material Code | S | | |
| Medium | | | |
| Medium Temperature n | ormal -1 | 5+70 | |
| Medium Temperature h | igh t -1 | 5+105 | |
| Maximum Environment | Temper 40 |) | |
| Motor | | | |
| Number of Motor Phase | e Ti | nree Phase | |
| Protection Class | IP | 55 | |
| Insulation Class | F | | |
| Motor Power | 7. | 5KW | |
| Power Frequency | 50 | DHZ | |
| Rated Voltage (V) | 38 | 30V | |
| Rated Current (A) | 14 | 4.5A | |
| Energy Efficiency Level | IE | 3 | |
| Seal | | | |
| Mechanical Seal | C | DLA-22/WSF14 | |
| Others | | | |
| Weight (kg) | 78 | 3 | |
| | | | |
| | | | |
| | | | |

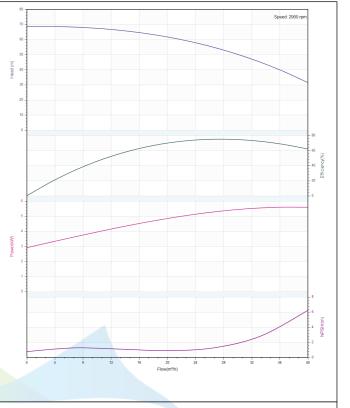
| CNP | Performance Curve | Manufacturer | CNP |
|--------------|-------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | CDLK32-40/4-2 | Contact | 86-571-88637351 |
| | | Date | 2022/07/17 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |



| CNP | Pump Technical Parameters | Manufacturer | CNP |
|--------------|---------------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | CDLK32-40/4-2 | Contact | 86-571-88637351 |
| | | Date | 2022/07/17 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

| Rated parameters | | | |
|--------------------------------|---------------|--|--|
| Pump model | CDLK32-40/4-2 | | |
| Part NO. | 1100143881 | | |
| Rated flow (m ³ /h) | 32 | | |
| Rated head (m) | 46 | | |
| Rated efficiency (%) | 69 | | |
| Power (kW) | 5.81 | | |
| NPSHr (m) | 3 | | |
| Speed (rpm) | 2900 | | |
| Max impeller diameter (mm) | 118.2 | | |
| | | | |

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



| CNP | Structure picture | Manufacturer | CNP |
|--------------|-------------------|--------------|--------------------------------------|
| | | Address | Yuhang District, Hangzhou, Zhejiang, |
| | CDLK32-40/4-2 | Contact | 86-571-88637351 |
| | | Date | 2022/07/17 |
| Project Name | | Client Name | DPA |
| | | Client Addr. | |
| Item NO | | Contacts | Alireza |
| | | Contact | |

