| | | | |
|---|---|---|---|
| CNP 南方泵业 | **Product Information**<br>**CDMK10-110/11** | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| **Project Name** | | Client Name | |
| | | Client Addr. | |
| **Item NO** | | Contacts | Mahsa |
| | | Contact | |

| | |
|---|---|
| Part NO. | 1100288244 |

| Product Picture: (Note: Images may not be the same as the product) | Note |
|---|---|
|  | CDMK/CDMKF series is a new generation of high-efficiency immersion vertical multistage centrifugal pump independently developed with reference to European standards. The product adopts a new industrial design, which has the characteristics of high efficiency and energy saving, low noise and environmental protection, compact structure, flexible installation, beautiful appearance, convenient use and maintenance, and high reliability. |

## Nameplate parameters

| | |
|---|---|
| Flow | 10 m³/h |
| Head | 98 m |
| Eta | 72 % |
| Speed | 2900 rpm |
| Number of stages | 11 |

## Technology

| | |
|---|---|
| Pump rotator speed | 2900 |
| Nameplate standards | CE |

## Material

| | |
|---|---|
| Impeller | 304 |
| Rubber code | P |
| Material Code | P |

## Medium

| | |
|---|---|
| Medium Temperature normal temperature | -15°C+70°C |
| Medium Temperature high temperature | -15°C+120°C |
| Maximum Environment Temperature | 40°C |
| Expolded view | CDMK(F)10 exploded view |

## Motor

| | |
|---|---|
| Number of Motor Phase | Three Phase |
| Protection Class | IP55 |
| Insulation Class | F |
| Motor Power(kW) | 4KW |
| Power Frequency(Hz) | 50HZ |
| Rated Voltage (V) | 380V |
| Rated Current (A) | 7.8A |
| Energy Efficiency Level | IE3 |

## Seal

| | |
|---|---|
| Mechanical Seal | CDLA-16/WB1F14 |

## Others

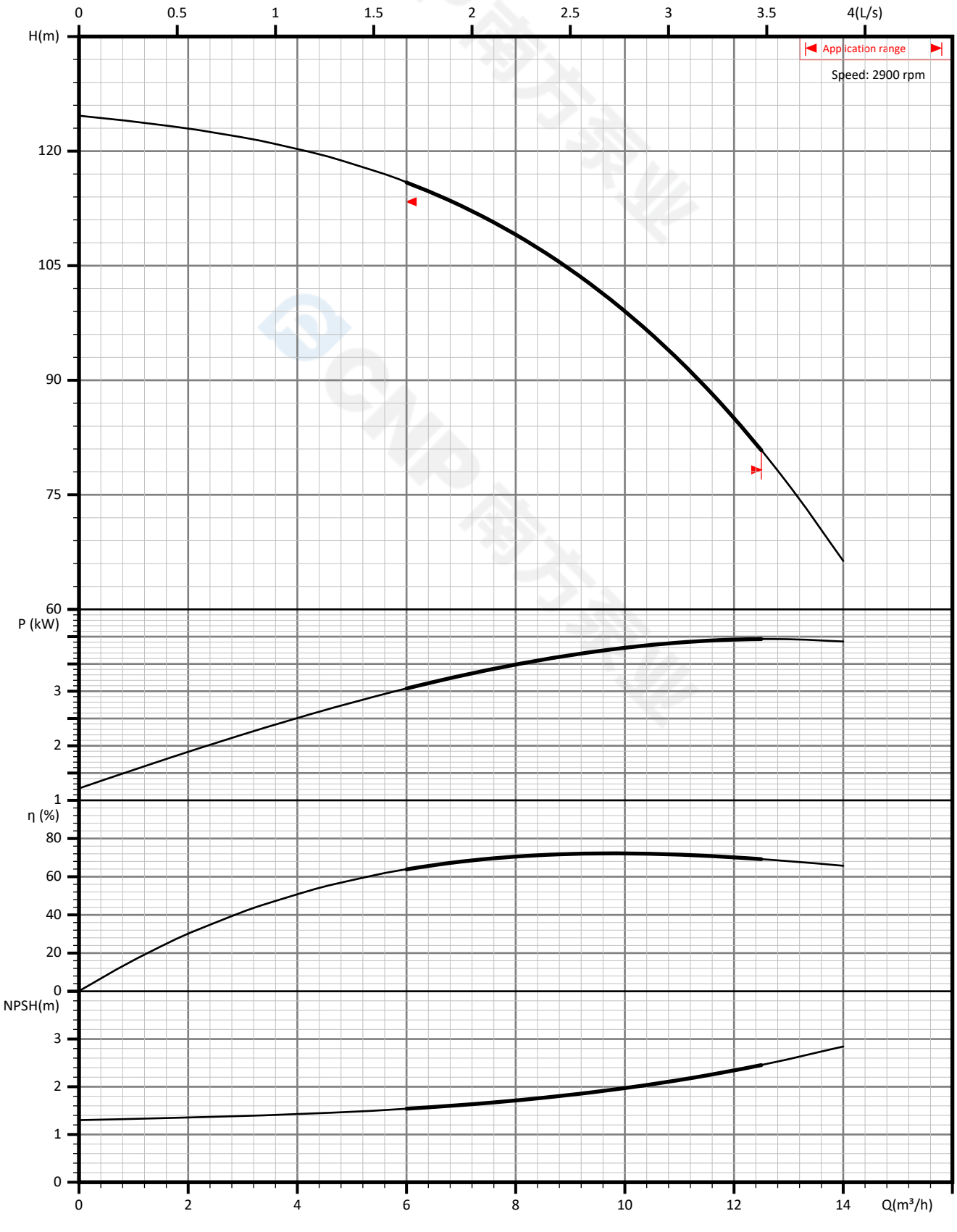
| | |
|---|---|
| Weight (kg) | 53.03 |



The manufacturer may change the dimensions and specifications without notice.

| CNP 南方泵业 | Performance Curve<br>CDMK10-110/11 | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|---|---|---|---|
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| Project Name | | Client Name | |
| | | Client Addr. | |
| Item NO | | Contacts | Mahsa |
| | | Contact | |

The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar at mospherical pressure.
IS099062012 Grade 3B



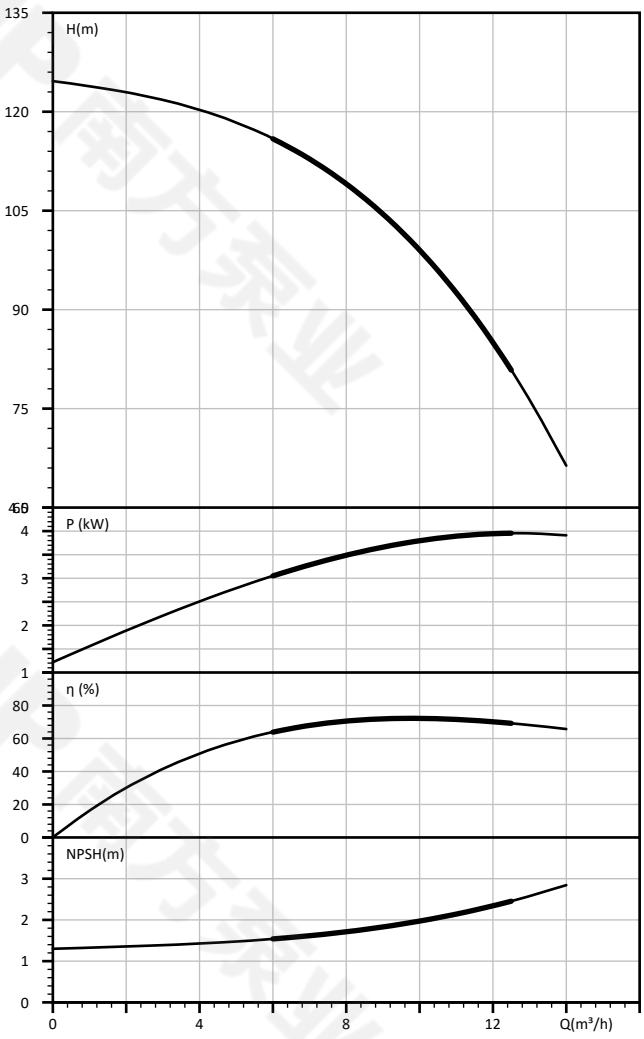



The manufacturer may change the dimensions and specifications without notice.

| CNP 南方泵业 | Pump Technical Parameters<br>CDMK10-110/11 | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|---|---|---|---|
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| **Project Name** | | Client Name | |
| | | Client Addr. | |
| **Item NO** | | Contacts | Mahsa |
| | | Contact | |

| **Rated parameters** | |
|---|---|
| Pump model | CDMK10-110/11 |
| Part NO. | 1100288244 |
| Rated flow | 10 m³/h |
| Rated head | 98 m |
| Rated Eta | 72 % |
| Rated Power | 3.71 kW |
| NPSHr | 2 m |
| Speed | 2900 rpm |
| Max impeller diameter | 100 mm |

| **Medium** | |
|---|---|
| Pumped medium | water |
| Working temperature | 20 °C |
| Medium density | 1000 kg/m³ |
| Viscosity | 1 mm²/s |

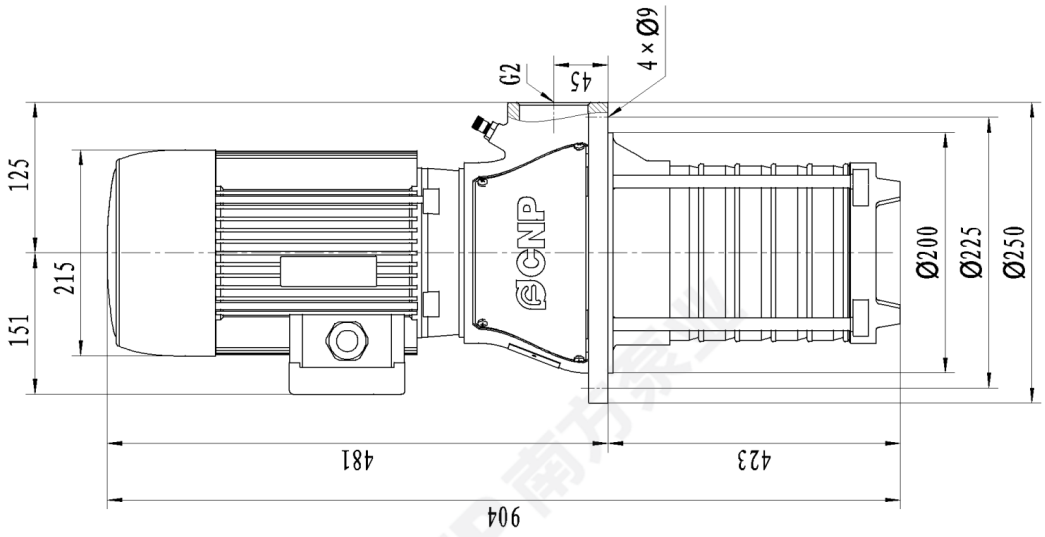





The manufacturer may change the dimensions and specifications without notice.

| | | | |
|---|---|---|---|
| CNP 南方泵业 | **Dimension Drawing**<br>**CDMK10-110/11** | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| **Project Name** | | Client Name | |
| | | Client Addr. | |
| **Item NO** | | Contacts | Mahsa |
| | | Contact | |

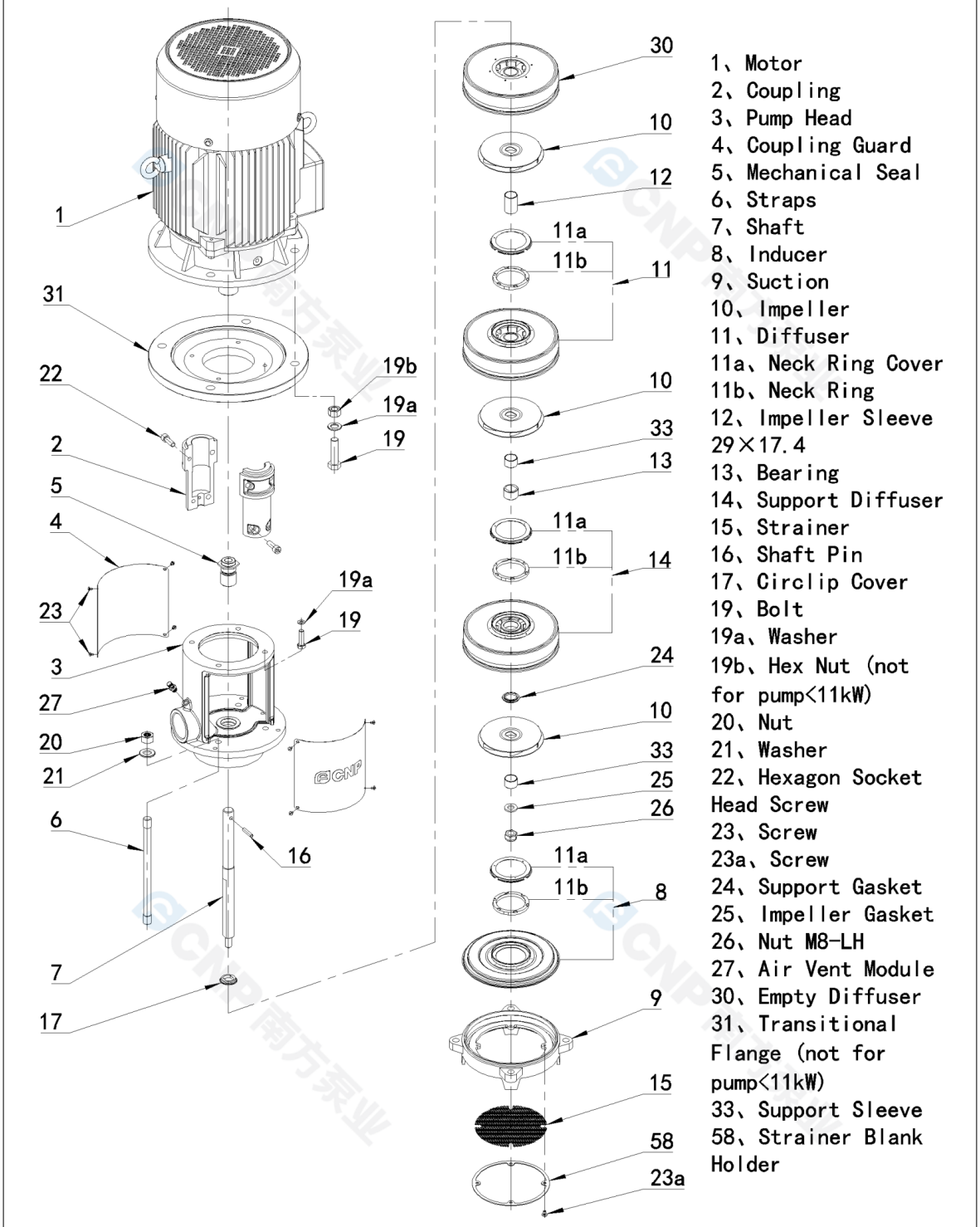
CDMK10-110/11 50Hz






The manufacturer may change the dimensions and specifications without notice.

| | | | |
|---|---|---|---|
| CNP 南方泵业 | Expolded view<br>CDMK10-110/11 | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| Project Name | | Client Name | |
| | | Client Addr. | |
| Item NO | | Contacts | Mahsa |
| | | Contact | |

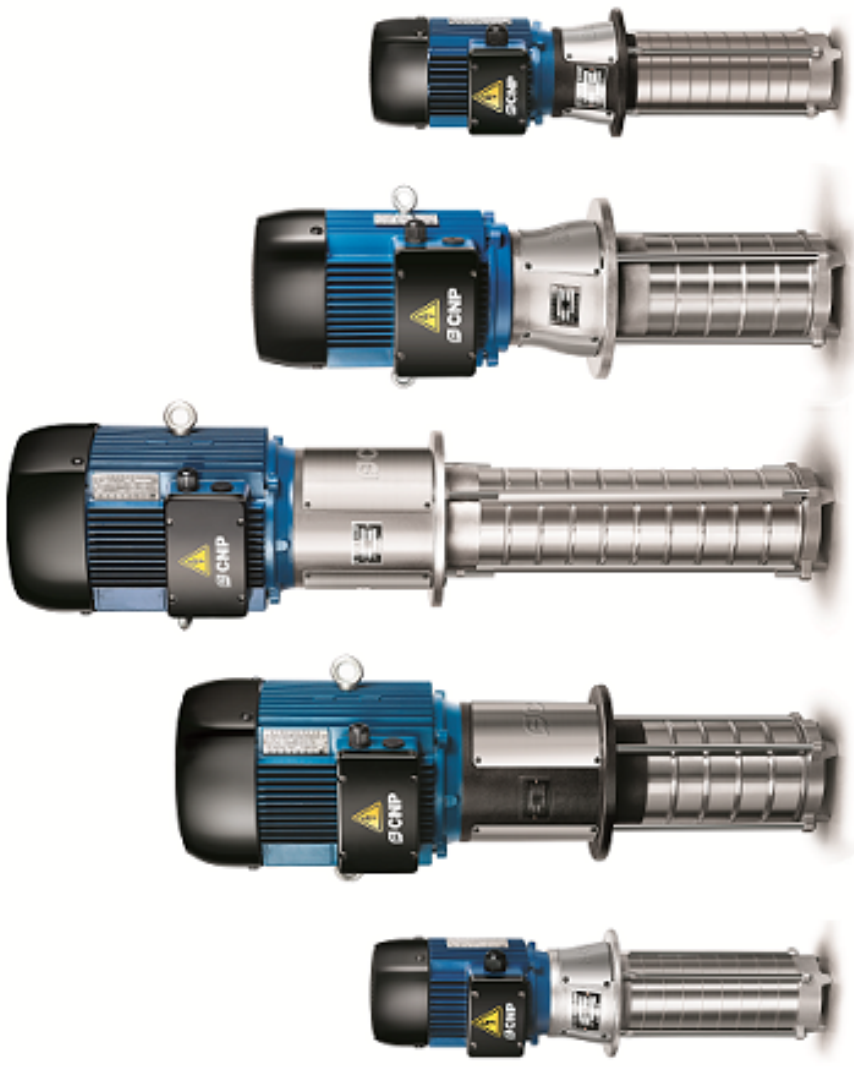



CDMK(F)10-230301



The manufacturer may change the dimensions and specifications without notice.

| | | | |
|---|---|---|---|
| CNP 南方泵业 | Physical picture<br>CDMK10-110/11 | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| Project Name | | Client Name | |
| | | Client Addr. | |
| Item NO | | Contacts | Mahsa |
| | | Contact | |





The manufacturer may change the dimensions and specifications without notice.

| CNP 南方泵业 | Order Data<br>CDMK10-110/11 | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|---|---|---|---|
| | | Address | Hangzhou, Zhejiang, China |
| | | Contact | 86-571-88637351 |
| | | Date | 2026/10/05 |
| **Project Name** | | Client Name | |
| | | Client Addr. | |
| **Item NO** | | Contacts | Mahsa |
| | | Contact | |

| | |
|---|---|
| Pump model | CDMK10-110/11 |
| Part NO. | 1100288244 |
| Product price | |
| Quantity | 1 |
| Total price | |

Inquiry notes