

|                                                                                                   |                                                    |              |                                     |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Product Information</b><br><br><b>SJ120-7-1</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                                    | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                                    | Contact      | 86-571-88637351                     |
|                                                                                                   |                                                    | Date         | 2025/06/30                          |
|                                                                                                   |                                                    | Client Name  | WEPKO                               |
| <b>Project Name</b>                                                                               |                                                    | Client Addr. |                                     |
| <b>Item NO</b>                                                                                    |                                                    | Contacts     | Wepko                               |
|                                                                                                   |                                                    | Contact      |                                     |

|                                                                                   |                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part NO.                                                                          | 1100052714                                                                                                                                                                                                                            |
| Product Picture: (Note: Images may not be the same as the product)                | Note                                                                                                                                                                                                                                  |
|  | Stainless steel multi-stage submersible pump is equipped with a submersible motor which can replace traditional long axis Deep-well pump.The pump is also equipped with a check valve to protect itself from reflux and water hammer. |

**Nameplate parameters**

|                  |                       |
|------------------|-----------------------|
| Flow             | 120 m <sup>3</sup> /h |
| Head             | 130 m                 |
| Efficiency       | 73 %                  |
| Speed            | 2900 rpm              |
| Number of stages | 7                     |

**Material**

|               |     |
|---------------|-----|
| Impeller      | 304 |
| Material Code | F   |

**Installation**

|                            |       |
|----------------------------|-------|
| Operation Pressure         | 25bar |
| Maximum Immersion Depth    | 70m   |
| Maximum Operation Pressure | 38bar |

**Medium**

|                          |         |
|--------------------------|---------|
| Medium Temperature       | 15~40°C |
| Medium PH Value          | 6.5~8.5 |
| Liquid Temperature Range | +25°C   |

**Structure dimension**

|                    |                                             |
|--------------------|---------------------------------------------|
| Rotation Direction | Anti-clockwise rotation viewing from outlet |
| Expolded view      | SJ120,150 exploded view                     |

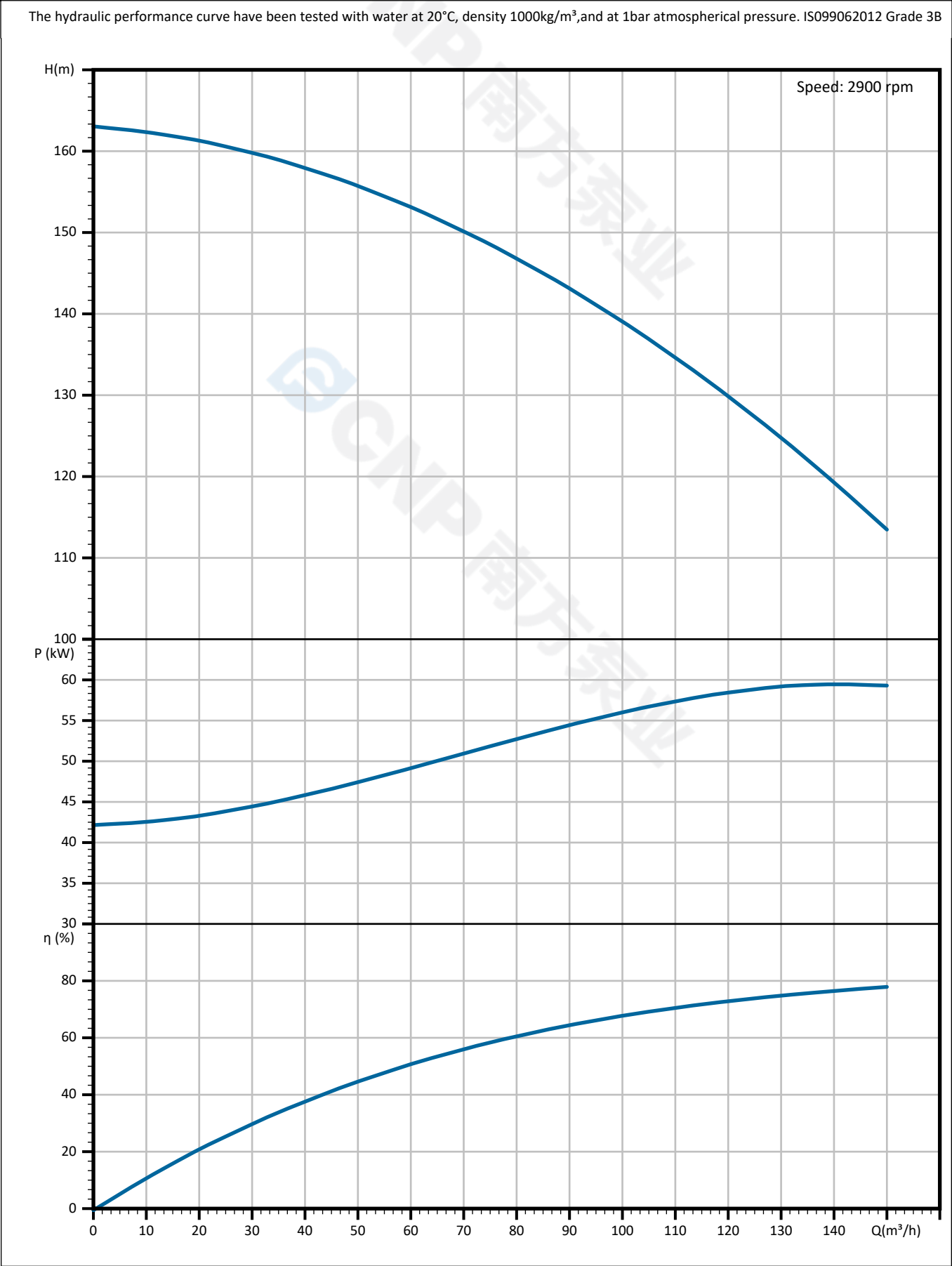
**Motor**

|                       |             |
|-----------------------|-------------|
| Number of Motor Phase | Three Phase |
| Protection Class      | IP68        |
| Insulation Class      | F           |
| Motor Power(kW)       | 63KW        |
| Power Frequency(Hz)   | 50HZ        |
| Rated Voltage (V)     | 380         |

**Others**

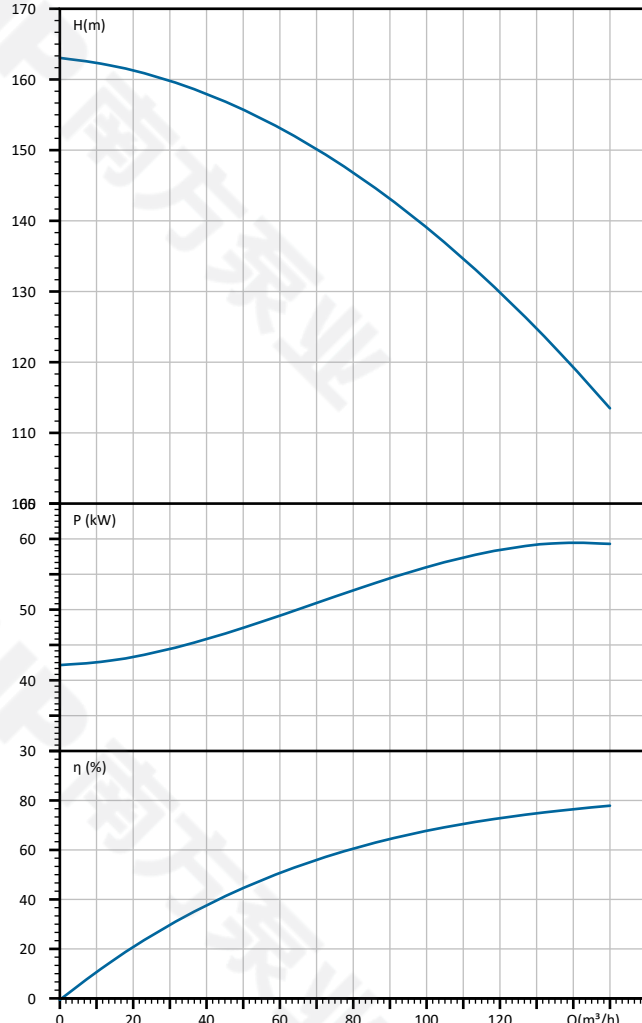
|             |     |
|-------------|-----|
| Weight (kg) | 296 |
|-------------|-----|

|                                                                                                   |                                                  |              |                                     |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Performance Curve</b><br><br><b>SJ120-7-1</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                                  | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                                  | Contact      | 86-571-88637351                     |
|                                                                                                   |                                                  | Date         | 2025/06/30                          |
| Project Name                                                                                      |                                                  | Client Name  | WEPKO                               |
| Item NO                                                                                           |                                                  | Client Addr. |                                     |
|                                                                                                   |                                                  | Contacts     | Wepko                               |
|                                                                                                   |                                                  | Contact      |                                     |



|                                                                                                   |                                                      |              |                                     |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Pump Technical Parameters</b><br><b>SJ120-7-1</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                                      | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                                      | Contact      | 86-571-88637351                     |
|                                                                                                   |                                                      | Date         | 2025/06/30                          |
| <b>Project Name</b>                                                                               |                                                      | Client Name  | WEPKO                               |
|                                                                                                   |                                                      | Client Addr. |                                     |
| <b>Item NO</b>                                                                                    |                                                      | Contacts     | Wepko                               |
|                                                                                                   |                                                      | Contact      |                                     |

| Rated parameters           |            |
|----------------------------|------------|
| Pump model                 | SJ120-7-1  |
| Part NO.                   | 1100052714 |
| Rated flow                 | 120 m³/h   |
| Rated head                 | 130 m      |
| Rated efficiency           | 73 (%)     |
| Power (kW)                 | 58.2 kW    |
| Speed (rpm)                | 2900       |
| Max impeller diameter (mm) | 144        |
|                            |            |
| Medium                     |            |
| Pumped medium              | water      |
| Working temperature (°C)   | 20         |
| Medium density (kg/m³)     | 1000       |
| Viscosity (mm²/s)          | 1          |
|                            |            |

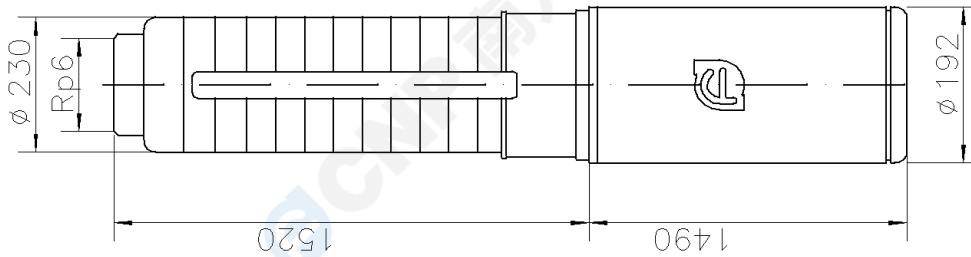


| Q (m³/h) | H (m) |
|----------|-------|
| 0        | 165   |
| 20       | 162   |
| 40       | 158   |
| 60       | 152   |
| 80       | 145   |
| 100      | 138   |
| 120      | 130   |
| 140      | 115   |

| Q (m³/h) | P (kW) |
|----------|--------|
| 0        | 42     |
| 20       | 44     |
| 40       | 47     |
| 60       | 51     |
| 80       | 55     |
| 100      | 58     |
| 120      | 60     |
| 140      | 60     |

| Q (m³/h) | η (%) |
|----------|-------|
| 0        | 0     |
| 20       | 20    |
| 40       | 38    |
| 60       | 52    |
| 80       | 62    |
| 100      | 68    |
| 120      | 73    |
| 140      | 78    |

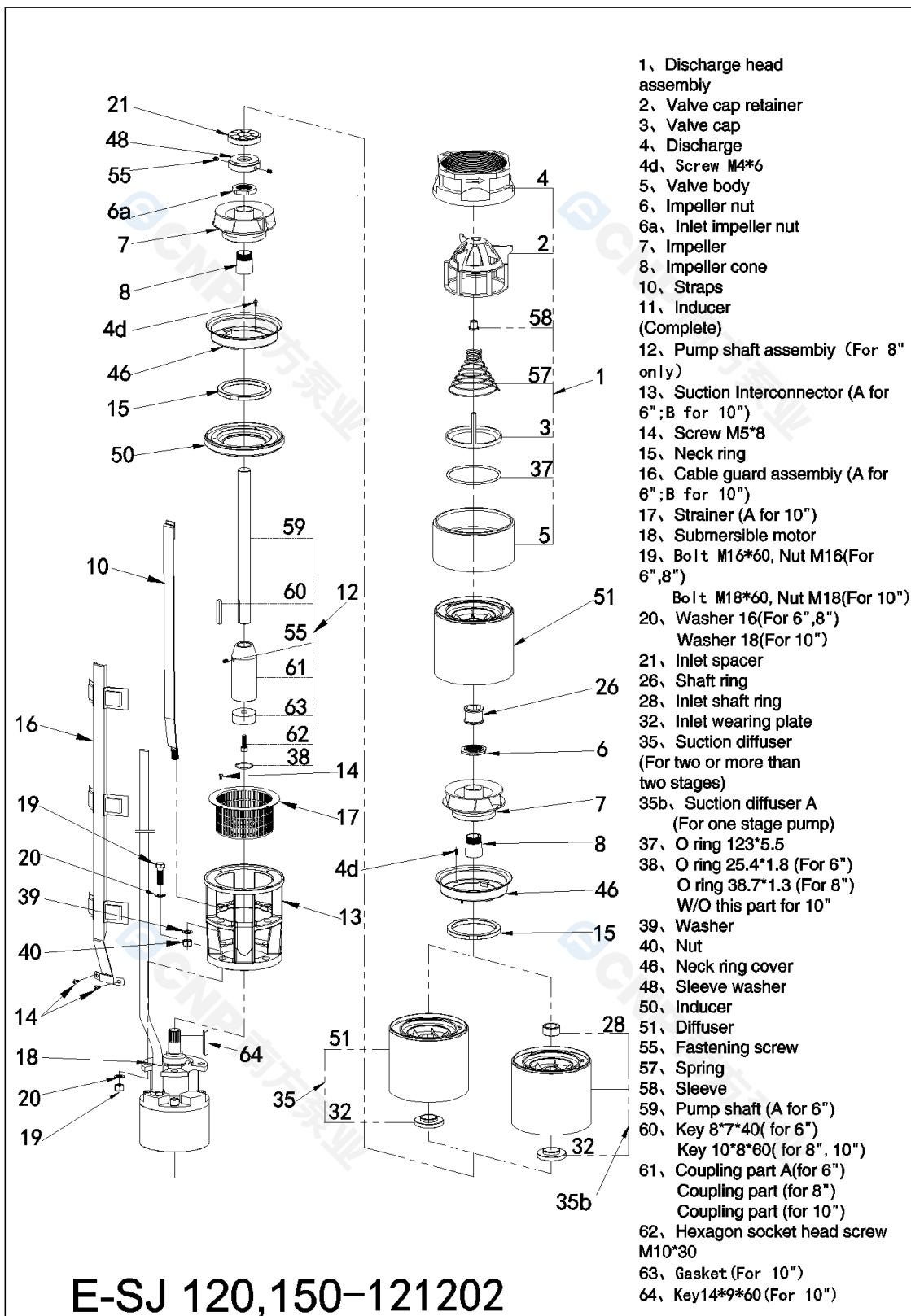
|                                                                                                   |                                                  |              |                                     |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Dimension Drawing</b><br><br><b>SJ120-7-1</b> | Manufacturer | Nanfeng Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                                  | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                                  | Contact      | 86-571-88637351                     |
|                                                                                                   |                                                  | Date         | 2025/06/30                          |
|                                                                                                   |                                                  | Client Name  | WEPKO                               |
| Project Name                                                                                      |                                                  | Client Addr. |                                     |
| Item NO                                                                                           |                                                  | Contacts     | Wepko                               |
|                                                                                                   |                                                  | Contact      |                                     |



50Hz  
SJ120-7-2  
SJ120-7-1

注:不同厂家的电机,其尺寸相应不同。

|                                                                                                   |                                              |              |                                     |
|---------------------------------------------------------------------------------------------------|----------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Explosed view</b><br><br><b>SJ120-7-1</b> | Manufacturer | Nanfeng Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                              | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                              | Contact      | 86-571-88637351                     |
|                                                                                                   |                                              | Date         | 2025/06/30                          |
| Project Name                                                                                      |                                              | Client Name  | WEPKO                               |
| Item NO                                                                                           |                                              | Client Addr. |                                     |
|                                                                                                   |                                              | Contacts     | Wepko                               |
|                                                                                                   |                                              | Contact      |                                     |



|                                                                                                   |                                             |              |                                     |
|---------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Physical picture</b><br><b>SJ120-7-1</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                             | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                             | Contact      | 86-571-88637351                     |
|                                                                                                   |                                             | Date         | 2025/06/30                          |
|                                                                                                   |                                             | Client Name  | WEPKO                               |
| <b>Project Name</b>                                                                               |                                             | Client Addr. |                                     |
| <b>Item NO</b>                                                                                    |                                             | Contacts     | Wepko                               |
|                                                                                                   |                                             | Contact      |                                     |



|                                                                                                   |                                           |              |                                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Order Data</b><br><br><b>SJ120-7-1</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                           | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                           | Contact      | 86-571-88637351                     |
|                                                                                                   |                                           | Date         | 2025/06/30                          |
|                                                                                                   |                                           | Client Name  | WEPKO                               |
| <b>Project Name</b>                                                                               |                                           | Client Addr. |                                     |
| <b>Item NO</b>                                                                                    |                                           | Contacts     | Wepko                               |
|                                                                                                   |                                           | Contact      |                                     |

Pump model                      SJ120-7-1  
Part NO.                            1100052714  
Product price  
Quantity                            1  
Total price

Inquiry notes