

|                                                                                                   |                                             |              |                                     |
|---------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Product Information</b><br><b>SJ1-29</b> | Manufacturer | Nanfang 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      |                                     |

|                                                                                   |                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part NO.                                                                          | 1100050354                                                                                                                                                                                                                            |
| 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             | 1 m <sup>3</sup> /h |
| Head             | 150 m               |
| Efficiency       | 38 %                |
| Speed            | 2850 rpm            |
| Number of stages | 29                  |

### Material

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

### Installation

|                            |       |
|----------------------------|-------|
| Operation Pressure         | 28bar |
| 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 |
| Explosed view      | SJ1,3,5 exploded view                       |

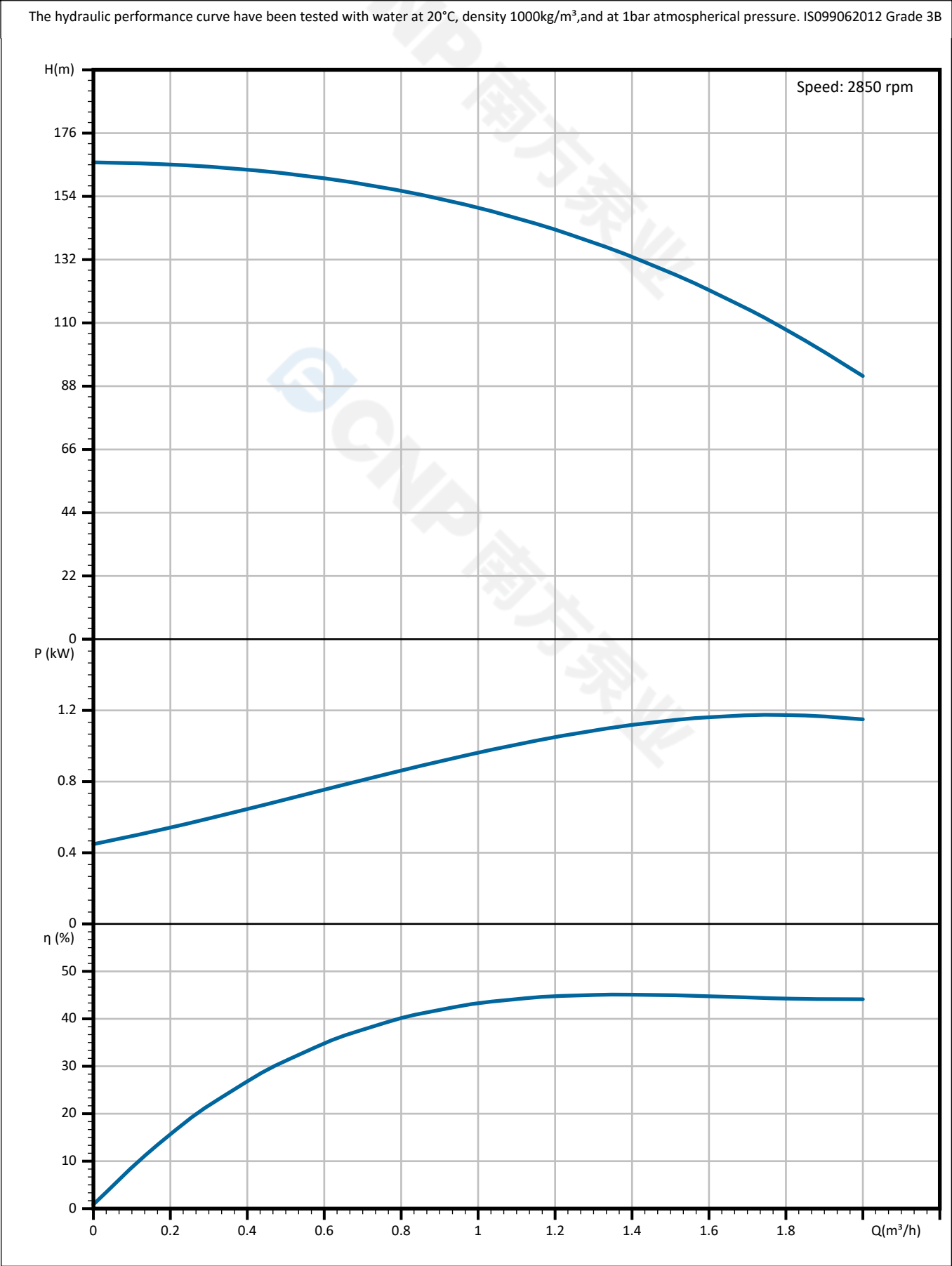
### Motor

|                       |             |
|-----------------------|-------------|
| Number of Motor Phase | Three Phase |
| Protection Class      | IP68        |
| Insulation Class      | F           |
| Motor Power(kW)       | 1.5KW       |
| Power Frequency(Hz)   | 50HZ        |
| Rated Voltage (V)     | 380         |

### Others

|             |    |
|-------------|----|
| Weight (kg) | 23 |
|-------------|----|

|                                                                                   |                                               |              |                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------------------|
|  | <b>Performance Curve</b><br><br><b>SJ1-29</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      |                                     |



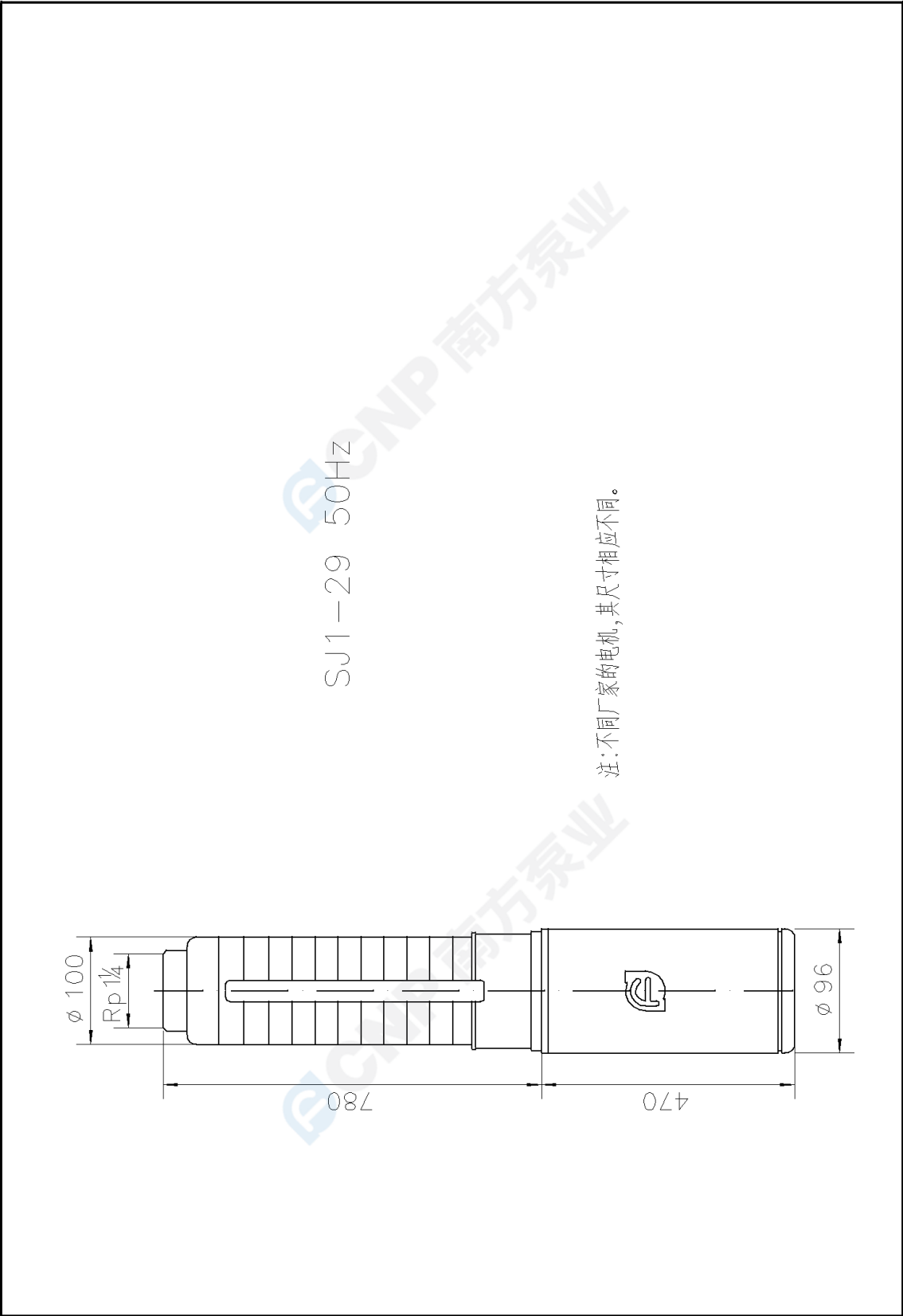
|                                                                                                   |                                                   |              |                                     |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Pump Technical Parameters</b><br><b>SJ1-29</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                 | SJ1-29     |
| Part NO.                   | 1100050354 |
| Rated flow                 | 1 m³/h     |
| Rated head                 | 150 m      |
| Rated efficiency           | 38 (%)     |
| Power (kW)                 | 1.08 kW    |
| Speed (rpm)                | 2850       |
| Max impeller diameter (mm) | 73         |
| Medium                     |            |
| Pumped medium              | water      |
| Working temperature (°C)   | 20         |
| Medium density (kg/m³)     | 1000       |
| Viscosity (mm²/s)          | 1          |

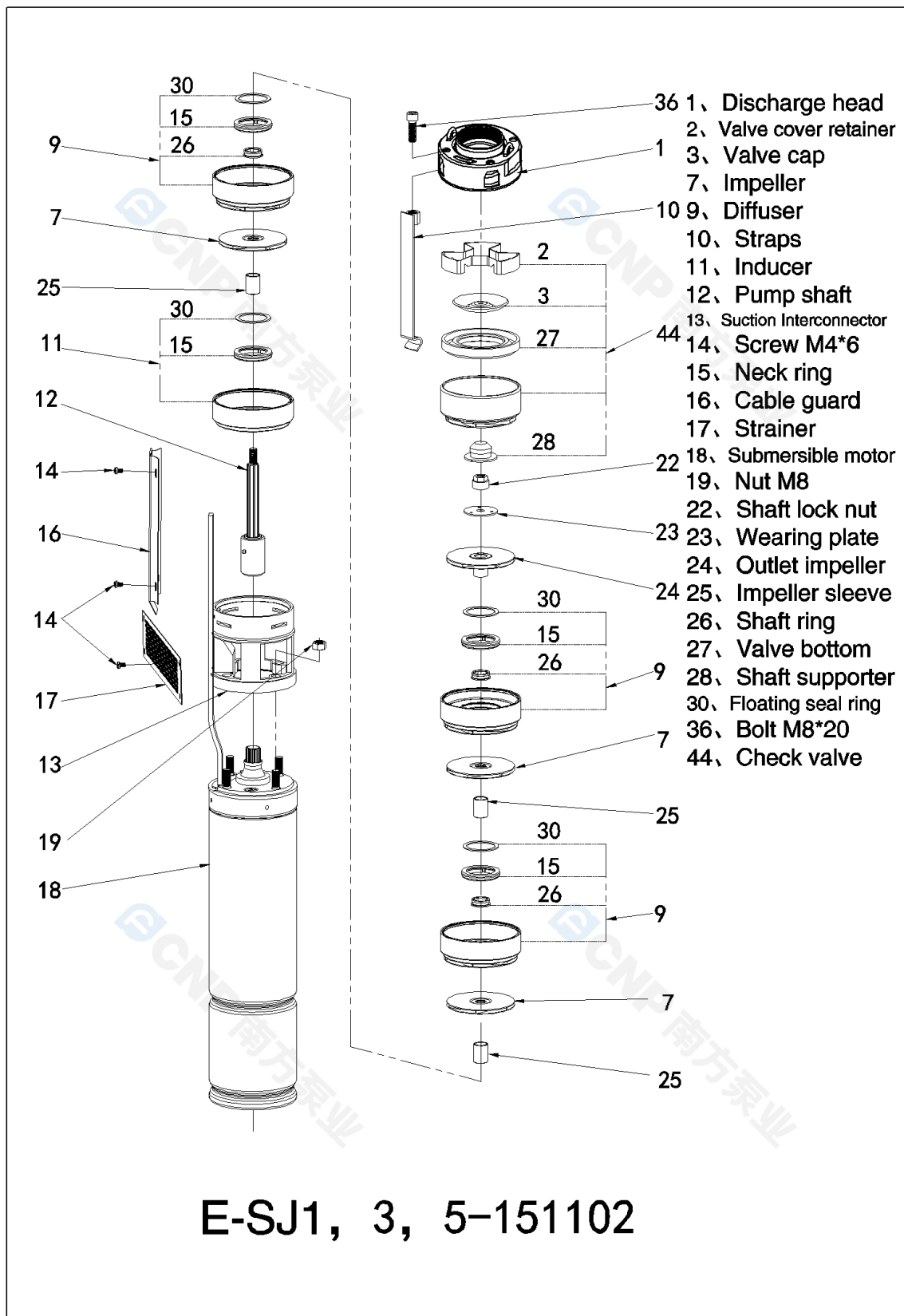
The graphs show the performance characteristics of the SJ1-29 pump. The top graph shows Head (H) in meters decreasing from approximately 176m at 0 m³/h to 88m at 1.8 m³/h. The middle graph shows Power (P) in kW increasing from 0.4 kW at 0 m³/h to a peak of 1.2 kW at 1.6 m³/h. The bottom graph shows Efficiency (η) in percent increasing from 0% at 0 m³/h to a peak of 45% at 1.2 m³/h.

| Flow Rate Q (m³/h) | Head H (m) | Power P (kW) | Efficiency η (%) |
|--------------------|------------|--------------|------------------|
| 0.0                | 176        | 0.4          | 0                |
| 0.4                | 165        | 0.6          | 25               |
| 0.8                | 150        | 0.9          | 40               |
| 1.2                | 135        | 1.1          | 45               |
| 1.6                | 115        | 1.2          | 44               |
| 1.8                | 88         | 1.15         | 44               |

|                                                                                                   |                                               |              |                                     |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Dimension Drawing</b><br><br><b>SJ1-29</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                               | Address      | Hangzhou, Zhejiang, China           |
|                                                                                                   |                                               | Contact      | 86-571-88637351                     |
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|                                                                                                   |                                           |              |                                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Explosed view</b><br><br><b>SJ1-29</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                           | Address      | Hangzhou, Zhejiang, China           |
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|                                                                                                   |                                           | Contacts     | Wepko                               |
|                                                                                                   |                                           | Contact      |                                     |



|                                                                                                   |                                          |              |                                     |
|---------------------------------------------------------------------------------------------------|------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Physical picture</b><br><b>SJ1-29</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      |                                     |



|                                                                                                   |                                    |              |                                     |
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|  <b>CNP 南方泵业</b> | <b>Order Data</b><br><b>SJ1-29</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                      SJ1-29  
Part NO.                            1100050354  
Product price  
Quantity                            1  
Total price

Inquiry notes