

|                                                                                                   |                                                 |              |                                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Product Information</b><br><br><b>SJ3-41</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.                                                                          | 1100050634                                                                                                                                                                                                                            |
| 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             | 3 m <sup>3</sup> /h |
| Head             | 168 m               |
| Efficiency       | 51 %                |
| Speed            | 2850 rpm            |
| Number of stages | 41                  |

**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 |
| Explosed view      | SJ1,3,5 exploded view                       |

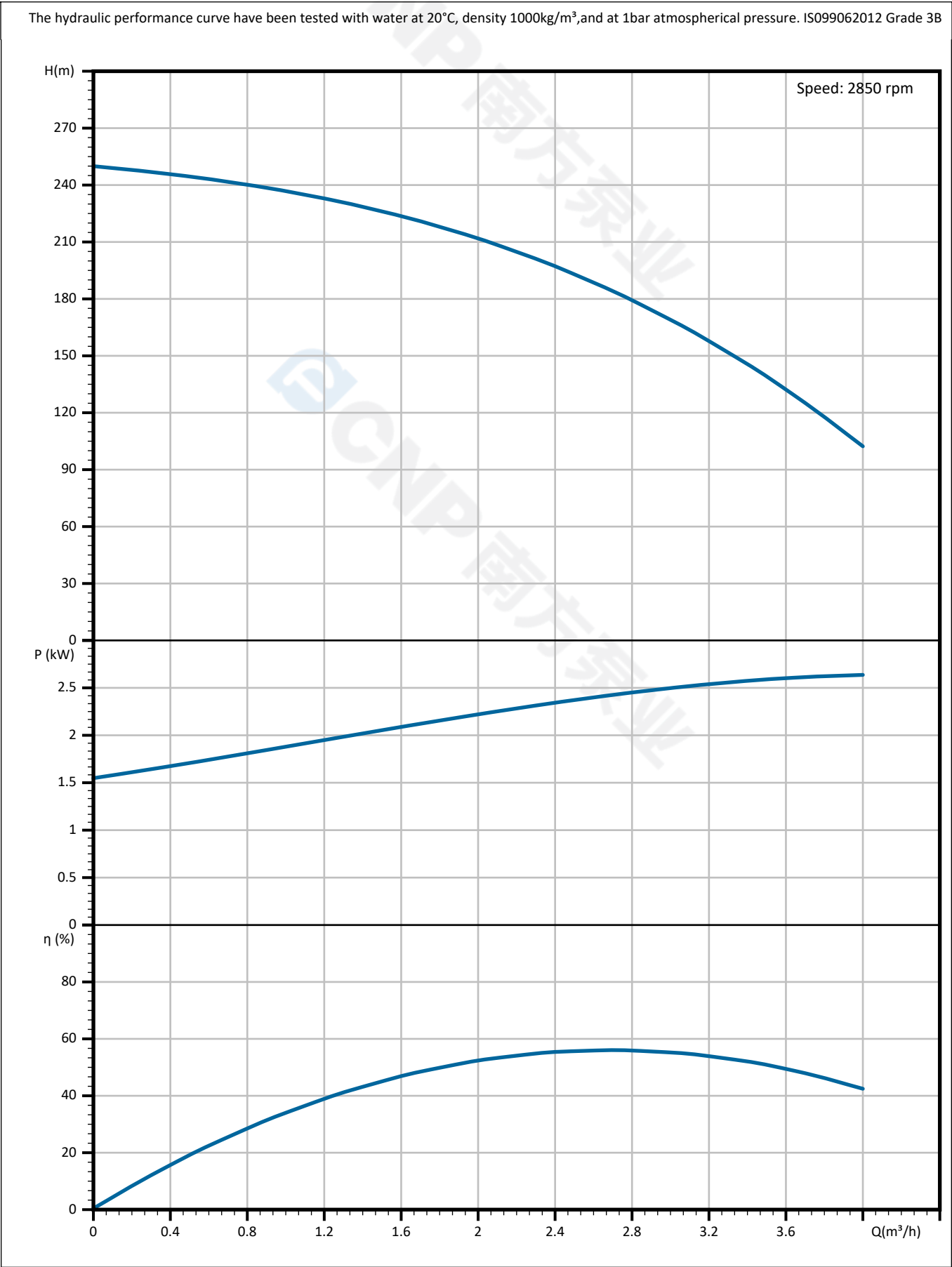
**Motor**

|                       |             |
|-----------------------|-------------|
| Number of Motor Phase | Three Phase |
| Protection Class      | IP68        |
| Insulation Class      | F           |
| Motor Power(kW)       | 3KW         |
| Power Frequency(Hz)   | 50HZ        |
| Rated Voltage (V)     | 380         |

**Others**

|             |    |
|-------------|----|
| Weight (kg) | 32 |
|-------------|----|

|                                                                                                   |                                               |              |                                     |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Performance Curve</b><br><br><b>SJ3-41</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      |                                     |



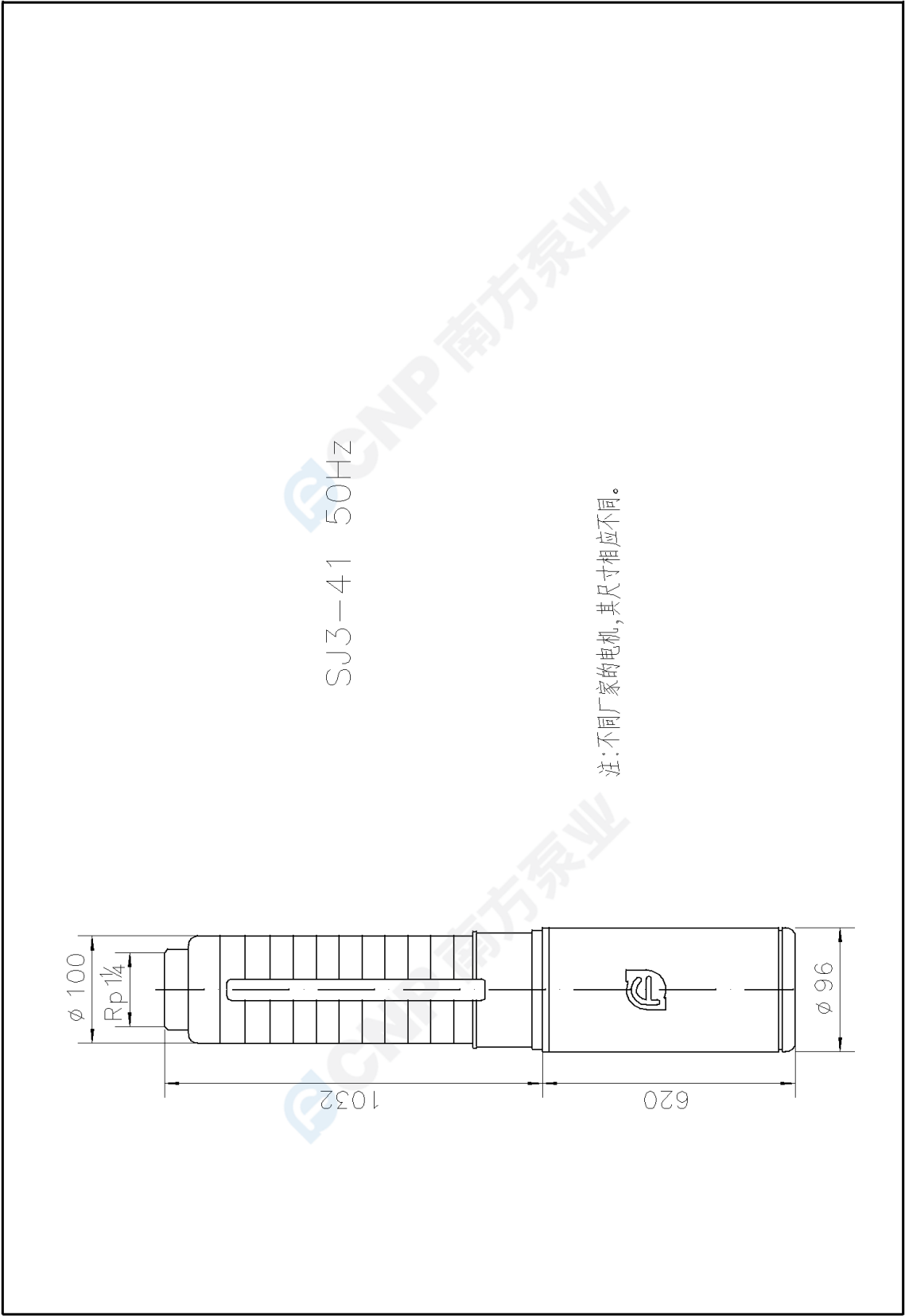
|                                                                                                   |                                                   |              |                                     |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Pump Technical Parameters</b><br><b>SJ3-41</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                 | SJ3-41     |
| Part NO.                   | 1100050634 |
| Rated flow                 | 3 m³/h     |
| Rated head                 | 168 m      |
| Rated efficiency           | 51 (%)     |
| Power (kW)                 | 2.69 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          |
|                            |            |

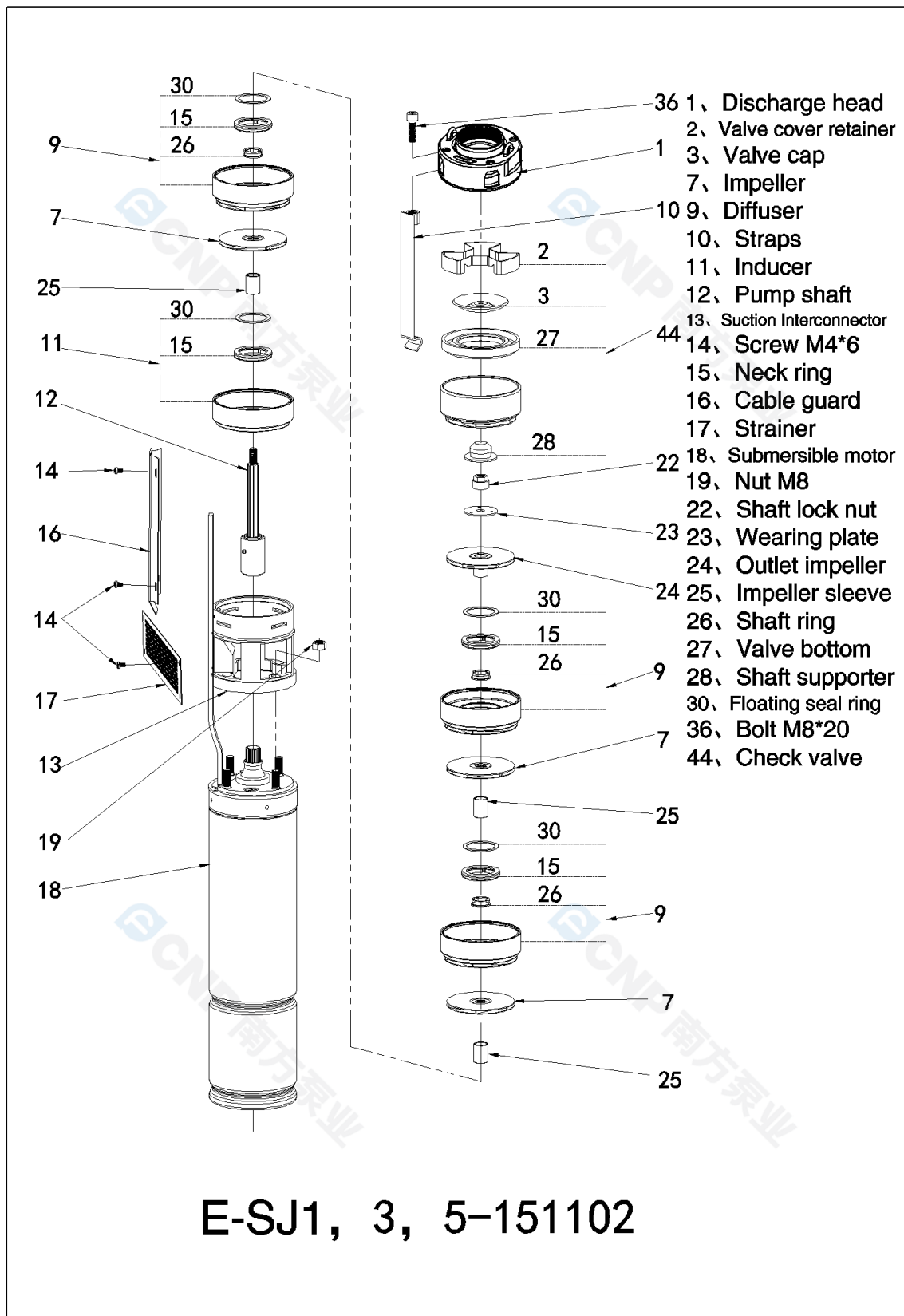
The figure contains three vertically stacked graphs sharing a common x-axis representing flow rate Q in m³/h, ranging from 0 to 3.6 with major ticks every 0.8 units. The top graph shows Head H in meters (m), with the y-axis ranging from 0 to 300 in increments of 60. The curve starts at approximately 250 m at Q=0 and decreases to about 110 m at Q=3.6. The middle graph shows Power P in kilowatts (kW), with the y-axis ranging from 0 to 8 in increments of 1. The curve starts at approximately 1.5 kW at Q=0 and increases to about 4.5 kW at Q=3.6. The bottom graph shows Efficiency η in percent (%), with the y-axis ranging from 0 to 80 in increments of 20. The curve starts at 0% at Q=0, rises to a peak of approximately 55% at Q=2.4, and then decreases to about 45% at Q=3.6.

| Q (m³/h) | H (m) | P (kW) | η (%) |
|----------|-------|--------|-------|
| 0.0      | 250   | 1.5    | 0     |
| 0.8      | 240   | 1.8    | 25    |
| 1.6      | 225   | 2.2    | 45    |
| 2.4      | 205   | 2.8    | 55    |
| 3.2      | 175   | 3.5    | 50    |
| 3.6      | 110   | 4.5    | 45    |

|                                                                                                   |                                               |              |                                     |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Dimension Drawing</b><br><br><b>SJ3-41</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                               | Address      | Hangzhou, Zhejiang, China           |
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|                                                                                                   |                                               | Date         | 2025/06/30                          |
| <b>Project Name</b>                                                                               |                                               | Client Name  | WEPKO                               |
|                                                                                                   |                                               | Client Addr. |                                     |
| <b>Item NO</b>                                                                                    |                                               | Contacts     | Wepko                               |
|                                                                                                   |                                               | Contact      |                                     |



|                                                                                                   |                                           |              |                                     |
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|  <b>CNP 南方泵业</b> | <b>Explosed view</b><br><br><b>SJ3-41</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
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|                                                                                                   |                                           | Contact      |                                     |



|                                                                                                   |                                          |              |                                     |
|---------------------------------------------------------------------------------------------------|------------------------------------------|--------------|-------------------------------------|
|  <b>CNP 南方泵业</b> | <b>Physical picture</b><br><b>SJ3-41</b> | Manufacturer | Nanfang Pump Industry Co.,Ltd (CNP) |
|                                                                                                   |                                          | Address      | Hangzhou, Zhejiang, China           |
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|                                                                                                   |                                          | 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>SJ3-41</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      |                                     |

Pump model                      SJ3-41  
Part NO.                            1100050634  
Product price  
Quantity                            1  
Total price

Inquiry notes