

HIGH PRESSURE PUMP

HPU-150 Pneumatic Hydraulic High Pressure Pump

HPU-150 Pneumatic Hydraulic High Pressure Pump: HPU-150 pneumatic&nbsp;pump is a new type of hydraulic stretching and pressing process equipment. It converts the lower air pressure into...

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Class Certificate

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Key Highlights

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Category      | High Pressure Pump                                                          |
| Standard      | DIN                                                                         |
| Weight / Size | It can be widely used for fastening large and medium-sized mechanical sc... |
| Certificate   | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS                                  |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

|             |                                            |               |                                                                                                                                                                                                                                                                                         |
|-------------|--------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category    | High Pressure Pump                         | Model / SKU   | HPU-150-Pneumatic-Hydraulic-High-Pressure-Pump                                                                                                                                                                                                                                          |
| Standard    | DIN                                        | Weight / Size | It can be widely used for fastening large and medium-sized mechanical screws and keyless matching of large transmission parts and structural parts in manufacturing industries such as metallurgy, mining, petrochemical industry, shipbuilding industry, locomotive and rolling stock. |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty      | 12 Months unless specified otherwise                                                                                                                                                                                                                                                    |
| Origin      | China                                      |               |                                                                                                                                                                                                                                                                                         |

|          |                                                   |                  |
|----------|---------------------------------------------------|------------------|
| CONTENTS | ■ HPU-150 Pneumatic Hydraulic High Pressure Pump: | ■ Specification: |
|----------|---------------------------------------------------|------------------|

**HPU-150 Pneumatic Hydraulic High Pressure Pump:**

HPU-150 pneumatic hydraulic high pressure pump is a new type of hydraulic stretching and pressing process equipment. It converts the lower air pressure into pressure oil and becomes an ideal power source.

HPU pneumatic hydraulic high pressure pump has the advantages of high output pressure, simple operation, safety and reliability, convenient carrying and so on. It can be widely used for fastening large and medium-sized mechanical screws and keyless matching of large transmission parts and structural parts in manufacturing industries such as metallurgy, mining, petrochemical industry, shipbuilding industry, locomotive and rolling stock. It is time-saving, labor-saving, uniform force distribution and reliable sealing. It is an ideal tool for the assembly and matching of various large and medium-sized machinery.

**Specification:**

|                             |                                                    |
|-----------------------------|----------------------------------------------------|
| Model                       | HPU-150 pneumatic hydraulic high pressure pump     |
| Output pressure             | Maximum 150 MPa (input air pressure 0.8MPa)        |
| Pump operating speed        | About 550 cycles / min (input air pressure 0.8MPa) |
| Oil supply per cycle        | 0.45ml                                             |
| Air consumption             | 0.5x L / min (input air pressure 0.8MPa)           |
| Tank capacity               | Approx. 3.5 litres                                 |
| Maximum flow (air pressure) | About 0.3 L / min (input air pressure 0.8MPa)      |
| Weightt                     | 16KG (net weight)                                  |
| Size                        | 310×380×535mm                                      |