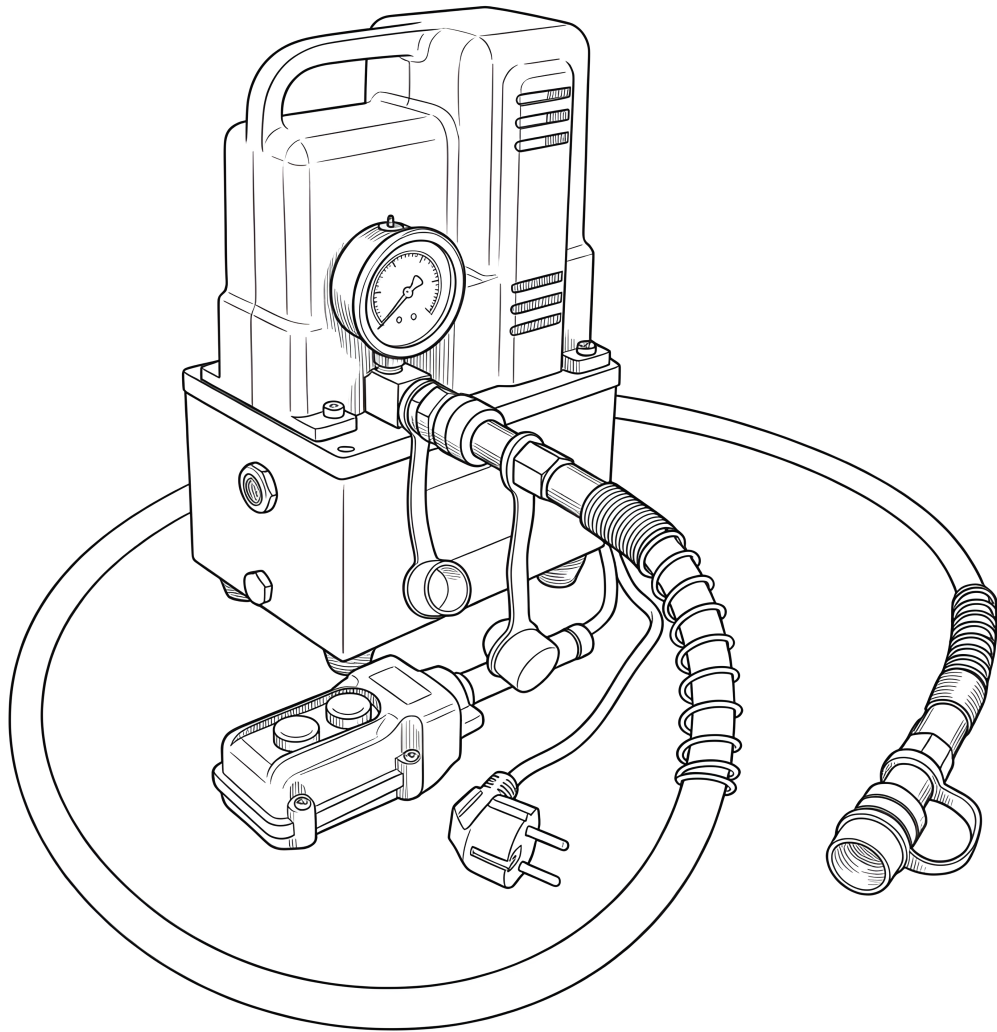


Instruction Manual

# Portable Electric Hydraulic Pump



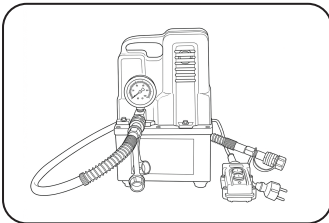
**QQ - 700**

For your safety, please read and understand this instruction carefully before you use it. Please keep this instruction in good order. Please give the instruction to the new user when the product is changed.

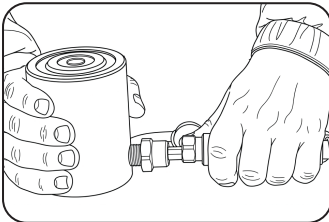
# Introduction

The QQ-700 Portable Electric Hydraulic Pump is designed to provide stable and powerful hydraulic pressure for various industrial tools. With a maximum pressure of 700 bar, the pump is suitable for operating hydraulic crimping tools, cutting tools, punching tools, and other hydraulic equipment. The unit features electric push-button operation, allowing users to generate hydraulic pressure easily without manual pumping.

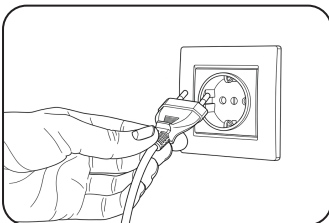
## Operation Instructions



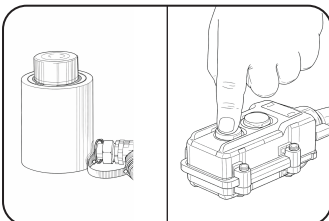
1. Place the hydraulic pump on a stable and flat surface before operation.



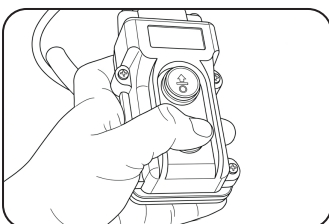
2. Connect the tool to a compatible hydraulic pump. Connect the hydraulic hose from the pump to the hydraulic tool securely.



3. Connect the pump to a proper power source according to the rated voltage.



4. Press the control "UP" button on the pendant switch to start the pump and build hydraulic pressure. Allow the hydraulic tool to perform the required operation (crimping, cutting, punching, etc.).



5. After completing the operation, release the pressure by pressing the control "DOWN" button on switch the pendant switch.

# Safety Precautions

- Read this manual before operating the equipment.
- Always wear protective gloves and safety glasses.
- Do not exceed the rated pressure capacity.
- Keep hands and body away from moving parts.
- Ensure all hydraulic connections are properly tightened.
- Do not operate the pump in wet or explosive environments.
- Disconnect the power supply before maintenance.
- Always release hydraulic pressure after operation.

## **WARNING**

Risk of high pressure injury. Keep hands clear of dies and moving parts.  
Do not exceed rated capacity. Release pressure before maintenance.  
Use proper PPE during operation.

# Troubleshooting (Basic Guide)

Problem	Possible Cause	Solution
No pressure	Pump not connected properly	Check hydraulic connection
Weak force	Low hydraulic oil	Refill oil
Oil leakage	Loose coupler or damaged seal	Tighten or replace
Operation Failed	Wrong die or overload	Use correct die

# Maintenance

- Clean the pump after each use.
- Check hydraulic oil level regularly through the sight glass.
- Refill hydraulic oil if necessary.
- Inspect hydraulic hoses and connectors for leakage.
- Keep the equipment stored in a dry and clean environment.
- Perform regular inspection to ensure stable performance.

**BARTON  
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