



Safety Instructions for Log Splitter Valves

General Safety Guidelines

- Read the Manual:
- Before operating the machine, read and understand the user manual thoroughly.
- Authorized Personnel Only:
- Operate the machine only if you have received proper training and authorization.
- Inspect Before Use:
- Inspect the machine and its components for damage or wear before each use. Do not operate if any part is damaged.
- Keep the Area Clear:
- Ensure the work area is clean, well-lit, and free of obstructions.
- Do not allow bystanders near the machine during operation.

Personal Protective Equipment (PPE)

- Mandatory PPE:
- Wear cut-resistant gloves to protect hands.
- Use safety goggles to shield eyes from flying debris.
- Wear steel-toe boots to protect feet from falling objects.
- Avoid Loose Clothing:
- Do not wear loose clothing, jewellery, or accessories that could get caught in moving parts.



Operating Safety

- **Stability:**
 - Place the machine on a stable, level surface before use.
- **Hands Clear:**
 - Keep hands and fingers away from the crimping area during operation.
- **Tool Compatibility:**
 - Use only recommended dies and fittings for this machine.
- **Hydraulic Safety:**
 - Check the hydraulic fluid level and system for leaks. Do not operate if leaks are detected.
- **Proper Pressure:**
 - Do not exceed the machine's recommended operating pressure.
- **No Modifications:**
 - Do not modify the machine or its components. Unauthorized modifications can result in injury or machine failure.

Maintenance and Cleaning

- **Turn Off Before Maintenance:**
 - Disconnect the machine from its power source (if applicable) and release all pressure before performing maintenance.
- **Regular Checks:**
 - Inspect hydraulic lines, connections, and moving parts regularly for wear or damage.
- **Clean After Use:**
 - Remove dirt, debris, and oil from the machine after each use.
 - Ensure the dies and crimping area are clean before operation.



Emergency Procedures

- In Case of Injury:
- Immediately stop the machine and remove the hose or fitting.
- Seek medical attention for injuries.
- Machine Malfunction:
- If the machine malfunctions, stop operation immediately.
- Report the issue and have the machine inspected by qualified personnel.
- Hydraulic Fluid Spill:
- Use absorbent materials to clean spills.
- Avoid skin contact and dispose of waste per local regulations.

Storage and Transport

- Store Safely:
- Store the machine in a dry, secure location away from corrosive materials.
- Transport Securely:
- Ensure the machine is securely fastened during transport to prevent movement or damage.



Warnings



- Do Not Remove Labels:
- Ensure all safety and operational labels are visible and legible. Replace damaged or missing labels immediately.

Important Notice

Failure to follow these safety instructions can result in injury, equipment damage, or voided warranty. Always operate the Crimping Machine in accordance with these guidelines and the user manual.

For anything outside of the scope of this document please contact Flowfit or a qualified hydraulic engineer. This is provided in good faith and without liability and does not form part of any contract.