

Flexible Hose Clamp Pliers Set Instructions



Safety Information

Warning!

- **ONLY** use the pliers for their intended purpose, which is for stopping the flow of fluids in flexible hoses, brake hoses, vacuum and other pipes. **DO NOT** use the pliers on rigid or reinforced pipes, high-pressure hoses or pipes that are beyond the capacity of the pliers, as this could result in damage to the pliers and injury to the user.
- **DO NOT** allow children or those unfamiliar with this product to use it. Do not use while under the influence of alcohol, drugs, or any medication that negatively affects your judgment or reflexes. Keep children and bystanders away during use.
- For best results, keep the kit clean and dry. Remove any fluid, oil, or grease before and after work.
- **ALWAYS** use personal protective equipment (PPE) suitable to your task. Always wear ANSI-approved eye and hand protection while using this product. Nonslip footwear is also highly recommended.
- **DO NOT** use the pliers near any moving parts or machinery that could cause injury if the pliers slip or fail.
- Maintain this product. Check for misalignment, binding, wear, or other damage before use. If any damage is detected, **DO NOT USE** the tool. If the pliers become damaged or worn during use, immediately stop using them and replace them with a new pair.

Specifications

Material		Nylon, A3 Steel	
Dimensions	Small Straight Pliers	6.18×2.05×0.75 in.	157×52×19 mm
	Medium Straight Pliers	7.36×2.62×0.91 in.	186.8×66.5×23 mm
	Large Straight Pliers	10×2.95×0.91 in.	254×75×23 mm
	Small 90° Pliers	6.12×2.40×1.38 in.	155.4×61×35 mm
	Medium 90° Pliers	6.46×2.95×2.05 in.	164×75×52 mm
	Large 90° Pliers	8.58×3.15×2.72 in.	218×80×69 mm
Hose Fitment	Small Straight Pliers	0.43–0.75 in.	11–19 mm
	Medium Straight Pliers	0.59–2.17 in.	15–55 mm
	Large Straight Pliers	0.87–2.64 in.	22–67 mm
	Small 90° Pliers	0.35–0.63 in.	9–16 mm
	Medium 90° Pliers	0.47–0.63 in.	12–16 mm
	Large 90° Pliers	0.43–1.14 in.	11–29 mm
Net Weight		1.19 lb.	0.54 kg

Package List

Straight Pliers × 3

90° Pliers × 3

Gloves × 2

Operation Instructions

1. Identify the appropriate size and type of pliers needed for the job at hand. Note that these pliers are only suitable for use with flexible hoses and are not intended for use with rigid, reinforced, or high-pressure lines.
2. Open the jaws of the pliers by squeezing the handles together. Place the jaws of the pliers around the hose to be clamped, ensuring that the hose is centered within the jaws.
3. Close the jaws of the pliers by releasing the handles. The pliers will grip the hose securely.
4. Pinch off the hose by gently squeezing the pliers together. Take care not to apply too much pressure, as this could damage the hose. Keep the pliers in position to stop the fluid flow for the required duration.
5. Release the pressure on the pliers by squeezing the handles together and removing them from the hose.
6. Repeat the process as necessary for other hoses.

Maintenance

- Clean the tools with a soft damp cloth using a mild detergent or solution after use. Do not rinse them or use abrasive cleaners or caustic chemicals.
- For best results, lubricate the tools with high-quality anti-corrosive oil between uses.
- Check the tools periodically for any wear or damage. Repair or replace any problematic parts before further use.
- If the tools will not be used for an extended period of time, clean and lubricate them and store in a cool dry place inaccessible to children.

Contact Us

Thank you for choosing our products! If you have any questions or comments, contact us at **help@cs-supportpro.com** and we'll resolve your issue ASAP!

For a .pdf copy of the latest version of these instructions, use the appropriate app on your smartphone to scan the QR code to the right.

