



SHEARS

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Precision Cutting for Plastic Pipes

Achieve clean, accurate cuts with our **SHEARS**, a professional-grade tool designed for the manual cutting of plastic pipes. Whether you're working on plumbing installations, industrial piping systems, or maintenance projects, these shears are an essential addition to your toolkit. Engineered for durability and precision, they deliver flawless results every time.

Why Choose Our SHEARS?

- **Versatile Cutting Capability:**
 - Ideal for cutting a wide range of plastic pipes, including PP (Polypropylene) and PP-R (Polypropylene Random Copolymer) up to PN 25 pressure rating.
 - Suitable for cutting HDPE (High-Density Polyethylene), PB (Polybutylene), and PVDF (Polyvinylidene Fluoride) pipes up to 75mm in diameter.
- **Robust Construction:**
 - The C2, C2AC, and C3 AC models are crafted entirely from high-quality steel, ensuring exceptional strength, longevity, and resistance to wear and tear.
- **Precision Engineering:**
 - Designed for smooth, effortless cutting, these shears provide clean, burr-free edges,

- reducing the need for additional finishing work.
- **Ergonomic Design:**
 - Built with user comfort in mind, the handles are designed for a secure grip, minimizing hand fatigue during extended use.

Key Features:

- **Professional-Grade Performance:** Perfect for plumbers, contractors, and DIY enthusiasts who demand precision and reliability.
- **Compact and Portable:** Lightweight design makes these shears easy to carry and store, ensuring they're always ready when you need them.
- **Durable Steel Build:** The all-steel construction guarantees long-lasting performance, even in demanding environments.

Applications:

Our SHEARS are ideal for a variety of applications, including:

- Installation and maintenance of **plumbing systems**
- Fabrication of **industrial pipelines**
- Cutting pipes for **water supply networks**
- Working with **chemical-resistant piping materials** like PVDF

Available Models:

- **C2:** A reliable, all-steel shear for everyday cutting tasks.
- **C2AC:** Enhanced with advanced cutting capabilities for tougher materials.
- **C3AC:** Designed for heavy-duty use, offering superior strength and precision.

Technical Specifications:

- **Material:** Entirely made of **steel** for maximum durability.
- **Compatible Materials:** PP, PP-R (up to PN 25), HDPE, PB, and PVDF.
- **Maximum Pipe Diameter:** Up to 75mm.

Experience Precision Like Never Before!

Whether you're cutting plastic pipes for residential or industrial projects, our **SHEARS** deliver unmatched accuracy, durability, and ease of use. Simplify your workflow and achieve professional-grade results with tools that are built to last.

Order Your SHEARS Today and take the first step toward effortless, precise pipe cutting!

Model	Working Range	Dimension	Weight
C2	Max 42mm	120*25*220mm	0.35kg
C2 AC	Max 43mm	120*25*225mm	0.51kg
C3 AC	Max 75mm	170*35*620mm	2.70kg



PRIME
PLASTIC INDUSTRIES LLC