

# Introduction to Plumbing Tools

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### 1. Pipe Wrench:

- Used for turning and holding pipes and fittings.
- Comes in different sizes for various pipe diameters.
- Have serrated jaws for better grip.

### 2. Adjustable Wrench:

- Used for tightening and loosening nuts and bolts.
- Has a movable jaw that can be adjusted to fit different sizes.

### 3. Plunger:

- Used to clear clogs in drains and toilets.
- Creates a vacuum to dislodge blockages.

### 4. Pipe Cutter:

- Used to cut pipes cleanly and squarely.
- Available in different types for various pipe materials.

### 5. Hacksaw:

- Used for cutting metal pipes and other materials.
- Has a fine-toothed blade for precision cuts.

### 6. Pliers:

- Used for gripping, bending, and cutting pipes and fittings.
- Comes in different types like tongue-and-groove and needle-nose pliers.

### 7. Teflon Tape:

- Used to create a tight seal on threaded pipe fittings.
- Prevents leaks in joints.

### 8. Pipe Threader:

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- Used to create threads on pipes for fittings.
- Available in manual and electric versions.

## 9. Auger:

- Used to clear clogs in drains and pipes.
- Can be manual or powered.

## 10. Propane Torch:

- Used for soldering pipes and fittings.
- Provides high heat for effective soldering.

## 11. Plumber's Snake:

- Used to clear deep clogs in drains and pipes.
- Can reach blockages that are not accessible with a plunger.

## 12. Basin Wrench:

- Used to tighten and loosen nuts in hard-to-reach places.
- Ideal for working on faucets and sink fittings.

Understanding the purpose and proper use of these plumbing tools is essential for anyone working on plumbing projects. Having the right tools on hand can make plumbing tasks easier and more efficient.