

## How to Cut

## METAL TUBING



## Brass Tubing

1. Measure your project carefully before cutting to determine the length of tubing needed.
2. Leave the protective plastic on the tube during the cutting process. This minimizes scratching the surface of the tubing during cutting.
3. A Chop Saw is recommended to cut brass tubing. This ensures the cut will be square with a smooth finish and minimize burrs. A Hacksaw may be used but it will be more difficult to keep cuts square with a Hacksaw. Cleanup of burred edges will be necessary after using a Hacksaw to cut brass.

**NOTE:** Do not use a Pipe Cutter to cut brass tubing. This will crimp and distort the edges of the tubing.

4. Remove the protective plastic from the tubing prior to adhesion and/or welding.



## Stainless Steel Tubing

1. Measure your project carefully before cutting to determine the length of tubing needed.
2. Leave the protective plastic on the tube during the cutting process. This minimizes scratching the surface of the tubing during cutting.
3. A Cold Saw is recommended to cut stainless steel tubing. This ensures the cut will be square with a smooth finish, minimizing burrs. A Hacksaw may be used but because steel is a very hard, cutting will take time, patience and a bit of muscle. It is also more difficult to keep cuts square with a Hacksaw. Cleanup of burred edges will be necessary after using a Hacksaw to cut steel.
4. Remove the protective plastic from the tubing prior to adhesion and/or welding.

**BE SAFE!****Always wear Safety Goggles.**