

Spark Your Project

DIY Welding Project: Pan/Pot Holder

Tools & Materials Needed:

- Hobart® Ironman™ 240 MIG welder
- 1 – 10' piece of 1.25" tubing, .065 wall
- 2 – 12 gauge 1/4" x 1/4" squares for end caps
- 10 – 1/4"-20 hooks (2" threaded)
- 20 – 1" washers (1/4" hole)
- 20 – 1/4"-20 nuts
- 1 chain
- Drill
- Grinder
- Square ruler



Steps:



STEP 1
Cut the tubing into three pieces, to the lengths of your choice.



STEP 2
Cut the tubing at 45-degrees on both ends of the long piece and at one end of each short pieces.



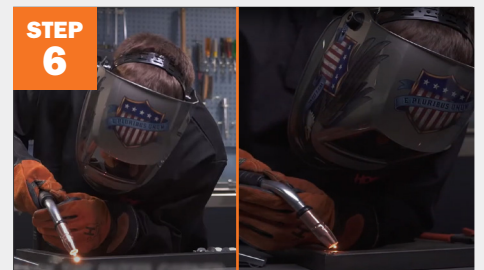
STEP 3
Pre-drill holes in square tubing of where you would like each hook to be placed.



STEP 4
Tack the outer corner and make sure it is square.



STEP 5
Tack the inner corner of the tubing.



STEP 6
Repeat step 4 & 5 on the other side.

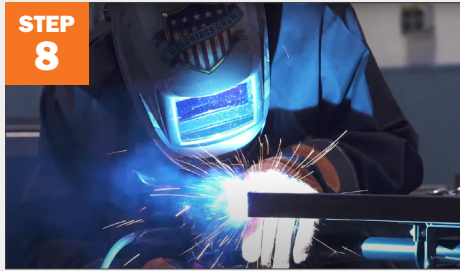
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**STEP
7**



Weld both corners of the tubing.

**STEP
8**



Tack on the end caps and then weld them to the end of the tubing.

**STEP
9**



Grind away any imperfections.

**STEP
10**



Install the hooks.

Full Video: <https://youtu.be/za35bKwMdm8>

For more project ideas visit [HOBARTWELDERS.COM](https://www.hobartwelders.com)