Panzerfaust Welding Set-Up

Materials Needed:

- 3' DOM steel tubing: I.D. 1.75", walls 0.13", O.D. 2.00"
- American Panzerfaust Fire Control Group and Ladder Bar Sight (Thick or Thin)
- Drill bit, approximately 0.30" See Image 1
- 1" wooden dowel
- Hockey tape or electrical tape
- 209 shotgun primer
- Leather gloves
- 4"x4" paper towel squares
- Welder with moderate welding skills

Welding Set-Up Instructions:

- 1. Measure 13" from the edge of the DOM steel tubing. This will be the center of your 0.30" drill hole. See Image 2
- 2. Align the primer flash pan and drill hole as evenly as possible.
- 3. Using a stitch welding method, weld carefully to avoid overheating and warping the tubing. See Image 3

Loading the Panzerfaust in Four Steps:

- 1. Apply a small patch of hockey or electrical tape under the 209 shotgun primer to prevent it from getting stuck in the flash hole.
- 2. Wearing leather gloves, grab the projectile's fins and spin the projectile clockwise to overlap the fins. Place one or two 4"x4" paper towel squares over the end of the projectile with the washer to ensure a tight seal. Spin the projectile clockwise with the fins collapsed and the paper wadding in place, then push the projectile all the way into the launcher tube until it is seated.
- 3. With the countermass end facing the exhaust and the charge facing forward, wrap some hockey or electrical tape around the circumference of the countermass charge container for a good seal.
- 4. Using a 1" wooden dowel, push the countermass charge container until it rests against the rear of the projectile. See Image 4

Your device is now loaded and armed. Be cautious of the exhaust, as it is as dangerous as being struck by a projectile!





Image 1 Image 2





Image 3 Image 4