

### Applications of Electron Beam Welding:

- ❖ Electron beam welding is mainly used in electronic industries, automotive & aircraft industries where the quality of weld required.
- ❖ It is also used in rocket and atomic energy field.

### Plasma Arc Welding:

The term plasma refers to mass of extremely hot, ionized gas. To obtain this plasma state gases like argon are passed through a constricted electric arc. This causes ionization of the gas and a jet of plasma ejects out from the nozzle of the welding torch. The temperature of the plasma jet emerging from the torch is as high as 15000°C. This temperature can be controlled by controlling the ionization process, in turn by controlling the supply of gas. This high temperature plasma jet is suitable for welding, cutting, drilling and spraying of very refractory materials. The plasma arc welding can be done using two methods.

#### ➤ Transferred Arc Plasma:

An arc is struck between a non consumable tungsten electrode and the work. Since in this process, most of the heat is liberated at the work, this is most suitable for welding and cutting of very refractory materials. The transferred arc plasma can be used for welding with filler metal with manual or semi automatic means. If required, an auxiliary gas shield can be used to protect the weld bead from oxidation.

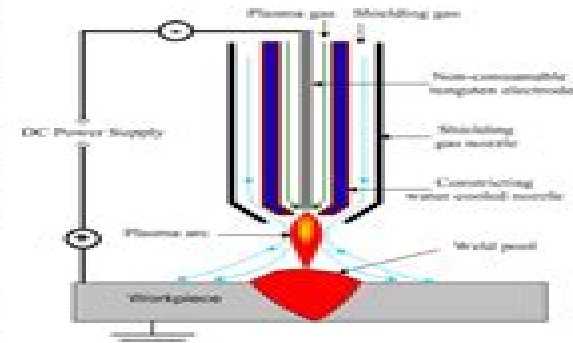


Fig: Transferred Arc Plasma

In this process for welding stainless steel & other hard materials, with tungsten electrode is used so as to produce more heat in the base metal. For welding aluminum & its alloys, DCRP is used with a water cooled copper electrode. This process is used for welding of various parts in aerospace engineering, welding of reactive materials & thin metals. This process is suitable for welding of stainless steel, titanium, high carbon & seam welded stainless steel tubes.

#### ➤ Plasma Jet Projector:

An arc is struck between the tungsten electrode and an insulated water cooled nozzle which forms the positive electrode. This is also called as non transferred arc process. Here, most of the heat is concentrated in the flame which is emerging out from the nozzle as plasma jet. The material in welding may be fed into the plasma flame in the form of fine powder.

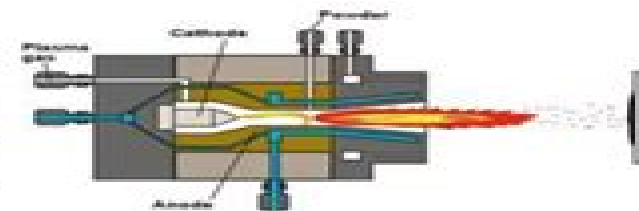


Fig: Plasma Jet Projector

# Manufacturing Processes Techniques Plating Brazing Soldering Welding Volume 2

**Rachel S Tattersall**



## **Manufacturing Processes Techniques Plating Brazing Soldering Welding Volume 2:**

## **Manufacturing Processes Techniques Plating Brazing Soldering Welding Volume 2** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Manufacturing Processes Techniques Plating Brazing Soldering Welding Volume 2**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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