



Welding PPE



Not using the correct PPE can result in Injury or death

PPE is known as PERSONAL PROTECTION EQUIPMENT
It is specialized equipment to keep you safe from harm
It is the key to staying safe while welding

Wearing the right PPE can prevent injury and possible death

Welding Helmet



It is essential that you use a welding helmet in order to see the weld and to strike your arc. The recommended shades can go up to between #5 and #13. The following explains what injuries can happen if you don't wear a Helmet.

- Welder Flash.
- Skin Burns.
- Long term vision damage.
- Long term physical damage.

Welding Jacket



It is essential that you wear your welding jacket to prevent severe burns from sparks, spatter, or the immense heat from the weld. The following explains what injuries can happen if you don't wear a welding jacket.

- Intense radiation burns.
- Skin burns from splatter.
- Long term physical damage.

Welding gloves



It is essential that you wear your welding gloves so you don't burn your hands or have any injury happen to your hands. The following explains what injuries can happen to your hands

- Third Degree Burns.
- UV Radiation Exposure.
- Electrical Shock.
- Long term physical damage.

Work boots



It is essential that you wear your work boots because you will be working in environments that are on a work site. The following explains what injuries can happen if you don't wear work boots.

- Electric Shock.
- Metal Sparks.
- Puncture Wounds.
- Crushed feet due to heavy fallen objects.
- Long term physical damage.

Safety glasses



It is essential to wear your safety glasses while welding, although you have your welding helmet, when you flip up your helmet you need your safety glasses so slag doesn't get into your eyes. The following explains what injuries that can happen if you don't wear your safety glasses.

- Flying Debris/Slag going into your eyes.
- Long term physical damage.
- Long term vision damage.

Remember. Wearing the proper PPE can help prevent injuries and death.

Although this list did not include pants. You should always wear pants at a work site. And wear a respirator depending on the work environment.

Always remember to wear the following

- Welding helmet.
- Welding jacket.
- Welding gloves
- Work boots.
- Safety glasses.

