

Welding Industry

We deliver clean air so companies operate safely, and families can be healthy together. It is the mission of Pleatco Filtration to be a best-in-class manufacturer and supplier of replacement and OEM filtration products.



Reduce Weld Fumes

Air filtration plays a major role in the welding industry. Welding is a popular manufacturing process that is used all over the world. Metallic dust particles and weld fumes can cause a number of health issues if not properly controlled. Toxic fumes and gases can also cause various types of cancer. Hexavalent Chrome and Zinc Oxide just to name a few. Dust collection should be used to protect welders from these risks.

For media selection, we recommend using Fire Retardant Cellulose media or Hydro/Oleophobic media for Flux welding.

Stocked Filters

We stock many standard OEM replacement filters that are able to ship within 48 hours!

Combustible Dust Hazards

Combustible Dust Hazards exist in welding applications; especially from metallic dust particles.

Manufacturing Excellence

All Pleatco filters are built to OEM specifications or better. We use a wide range of materials to build innovative products, delivered fast and cost effectively.