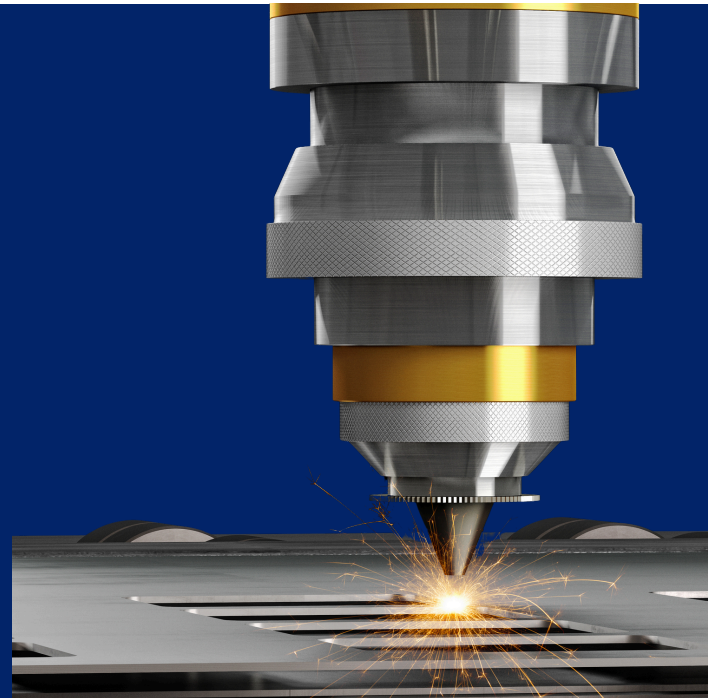


# Laser & Plasma Cutting

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.



## Improve Air Quality

Air filtration plays a major role in the welding industry. Laser cutting and plasma cutting is similar to the welding industry. Metallic dust particles and 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, Lead, and Nickel, just to name a few. Dust collection should be used to protect workers and operators from these risks.

For media selection, we recommend using Fire Retardant Nano media or Hydro/Oleophobic media.

## 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 laser/plasma 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.