

COMPRESSED AIR FILTER



- Effectively removes oil aerosols and condensed moisture.
- Eliminate arc “spatter”.
- Restore the plasma system to maximum cutting efficiency.
- Reduce corrosive wear of the electrode and tip.
- Economic replacement elements

The installation of a Profax air filter on the plasma cutting system, downstream of the air regulator will effectively remove the contamination from the compressed air line.

This eliminates the “spatter” from the arc, restoring the plasma system to a maximum cutting efficiency and dramatically reducing the corrosive wear on the tip and electrode.

Designed to remove the smallest contaminant, oil aerosol or drop of moisture to supply clean, dry, oil-free air to the point of use, users of the filters report contaminant free air with higher flow rates and minimal pressure drops

Part Number	PXM260
Pipe Size	1/4 NPT
Max Flow @ 80 psi	2700 SCFH
Maximum Pressure	125 psi

Maximum Temperature	175 F
Removal Rating (NOM.)	.01 Micron
Size	5" x 7"
Replacement Element	PXM7230