



# PLASMA AIR BOOSTER

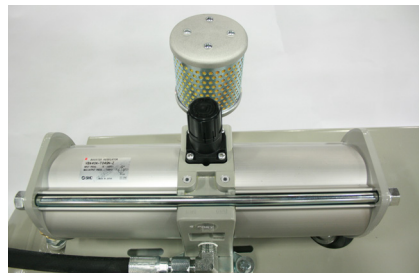
Boosts compressed air pressure on plasma systems.

Certain plasma cutting systems require compressed air to be delivered at pressures that some industrial facilities are unable to maintain. The Air Booster resolves the issue by boosting the compressed air system pressure and delivering approximately 150 PSI for plasma cutting.

As little as 15 PSI of shop air is fed to the inlet port through a filter and is split into two streams inside the booster. One stream flows to the compressor portion of the unit and is boosted to the higher pressure. The other stream drives the compressor portion and is consumed during booster operation.

## FEATURES AND BENEFITS

- 60 gallon ASME (American Society of Mechanical Engineers) rated air receiver.
- Compresses 220 standard cubic feet per minute at 150 psi.
- 1" NPT outlet connection.
- Air driven system does not require electricity.



Air Inlet



Air Pressure Gauge



## APPLICATION

Available option for all machines using plasma.

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