

Why Buy an **Air Vantage**[®] 500?

It's Ready For Tough Duty!



MILLER[®]
BIG BLUE
AIR PAK



LINCOLN
AIR VANTAGE[®]
500



MILLER[®]



LINCOLN



COMPETITIVE ADVANTAGES

VMAC[®] Brand Rotary Screw Compressor Rated at 60 CFM, 100 PSI

- Plenty of output for arc gouging and air tools.
- Gear-driven from engine, no belts to replace.
- No magnetic clutch to wear out.
- Automatic shutdown protection for high temperature.

Lincoln *CT* Chopper Technology

- Easy starts, low spatter, smooth arc, and excellent bead appearance.
- Arc gouge in CC or CV mode.
- CV-Wire mode has adjustable Pinch/Inductance to control how fast the weld puddle freezes.
- CC-Stick mode optimized for E7018 low hydrogen electrode performance. Includes built-in Hot Start for easier starts and re-strikes. Includes Adjustable Arc Force to keep electrode from sticking to the weld puddle.
- Downhill Pipe welding mode with fast travel speeds.
- Touch-Start[™] DC TIG mode - no scratch start.

Stainless Steel Roof, Side Panels and Sliding Engine Door

- Added protection, durability and corrosion-resistance.
- Reduces maintenance of key panels exposed to sun, weather and other elements.
- Sliding engine door provides easy service access.

Versatility • Performance • Quality

The Better Value

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Why Buy an **Air Vantage 500?**

It's Ready for a Workout!

MILLER[®]

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LINCOLN

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COMPETITIVE ADVANTAGES

Easier to Set Weld Processes and Operate

- Simple control panel.
- Single full range output dial for all modes, no taps.
- Easy to use 4-mode weld switch for process selection.
- Digital weld meters – preset output, easy to read.

Less Weight for Truckbeds

- 12% less than standard Big Blue Air Pak (1,690 lbs. vs. 1,931 lbs.)
- 14% less than deluxe Big Blue Air Pak (1,690 lbs. vs. 1,956 lbs.)

More Standard AC Generator Power — No Expensive Options

- 20 kW 3-Phase 240V vs. factory upgrade required for Big Blue Air Pak. Power plasma cutters, pumps, inverter welders and specialty grinders. Matching 3-Phase plug included.
- 12kW 1-Phase 120V/240V vs. 4kW on standard Big Blue Air Pak. Power lights, grinders and construction tools.
- Full-KVA receptacles provided. No hard-wired connections required.

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The Better Value