

Why Buy an Air Vantage 500?

It's Ready For Tough Duty!



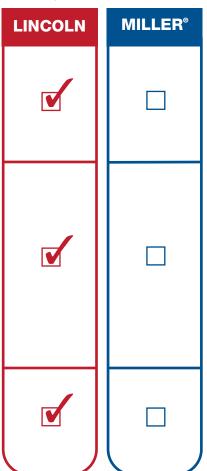
MILLER® BIG BLUE AIR PAK











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 Con Chopper Technology

- Easy starts, low spatter, smooth arc, and excellent bead appearance.
- Arc gouge with a dedicated weld mode setting.
- 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



LINCOLN AIR VANTAGE® 500 MILLER® BIG BLUE AIR PAK





Why Buy an Air Vantage 500?

It's Ready for a Workout!

LINCOLN	MILLER®	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 5-mode weld switch for process selection. Digital weld meters – preset output, easy to read.
		Less Weight for Truckbeds • 10% less than standard Big Blue Air Pak (1,730 lbs. vs. 1,931 lbs.) • 12% less than deluxe Big Blue Air Pak (1,730 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.
		 All PC Boards Are Environmentally Sealed for High Reliability All boards put in protective frame trays and potted vs. only the control board is in a sealed vault on Miller.
		Sealed GFCI (Ground Fault Circuit Interrupter) Modules • GFCIs sealed from moisture vs. conventional GFCI receptacle.
		 VRD™ (Voltage Reduction Device™) for Added Safety Reduced OCV (Open Circuit Voltage) in CC-Stick welding mode vs. none on Miller.
		Better Warranties • 3-year No Restriction Welder Warranty vs. no warranty on brushes, slip rings, relays and contactors. • Longer battery warranty: 2 years vs. 6 months.

Versatility • **Performance** • **Quality**

The Better Value