

# Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



**Date :** 05/16/2025 - 1:09 AM \*

**EXF #:** AC-300319

Category: AIR COMPRESSORS & DRYERS

Brand / Model: ELGI "AB37V"

Machine Type: AIR COMPRESSOR (OIL-FREE)

Year of Mfg.: 2025

**Condition:** Brand New w/Warranty

Elect / Voltage: 460 V, 60 Cy, 3 Ph.

**Special Note:** 

FOB / Region: SOUTHEAST

Appr. Repl. Cost.: \$0

Price: \$ 0 \*

Comment: One Oil-Less 50 HP Air

Compress left in our invent

Leasing: Call for Quote

Please ask me



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\* Pricing is valid at the time of printing and subject to change at any time.

### **Description:**

ELGI AB37V Oil-Free 50 HP Screw Air Compressor with Mikropor Refrigerated Air Dryer

With the ELGi AB "Always Better" series, we bring you a disruption in oil free compressed air technology. Every ELGi AB series customer across the world is assured of zero risk of contamination in the compressed air. Our customers are assured of guaranteed emission reduction while ensuring class zero air, free of oil residue, at all times.

### **Specifications:**

Horsepower: 50

Working Pressure PSIG: 100-150

• Outlet Connection: 1-1/2" NPT

Included:



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- Mikropor Refrigerated Air Dryer MK-US-250
- 240 Gallon Tank + Kit:
- WaterHog Pneumatic Zero Loss Drain LH50-OLAAW

#### **Compressor Equipped with:**

- · Variable Speed Controls
- Two Stage Air Filtration
- Advanced Neuron III Controller
- Industrial Sound Enclosure
- Robust Cooling System
- Elimination of Oil Cooler with Water Injected Rotor Screws
- Three Stage Water Separation
- · Low Operating Temperatures
- FDA Approved SS with Corrosion Protection



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- Closed Loop Water Circuit
- Food Grade Approved Anodized Aluminum Housing
- Double Gear Case Design, Both Ends of Screw assembly
- Precision Machined, Hardened, Gear Case Gears. Balanced to Reduce

#### **Refrigerated Air Dryer Specifications:**

- Air Cooled Refrigerated Compressed Air Treatment Package With Integral Pre and After Filters
- Air Quality ISO 8573.1 Class 1,4,1 Package
- 1-micron Particulate On Board Pre-Filter Included (GKO-US 700MX)
- 0.01-micron Coalescing On Board Post-Filter Included (GKO-US 700MY)
- 250 scfm Rated @ 40°F Dewpoint
- Performance Based on Customer Site Conditions
- Performance Based on 100°F Ambient Temp/100°F Inlet Air Temp/100psig
- 1.8 psi Pressure Drop Across MKUS-250



### Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries

- Reduces Air Compressor Energy Operating Costs
- R-134A Refrigerant