



Best 10-Inch Screw Diesel Air Compressor in 2024: Price List, Quotes & Supplier Deals

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What's the price of a 10-inch screw diesel air compressor? If you're shopping for this heavy-duty equipment, you've probably noticed prices vary wildly--from \$4,500 to \$12,000 depending on brands like Atlas Copco, Ingersoll Rand, or Chinese manufacturers. But why such a huge range? And how do you avoid overpaying? Let's cut through the noise.

2024 Market Prices: What Drives the Cost of 10-Inch Screw Diesel Air Compressors?

Globally, the industrial air compressor market is projected to grow at 5.8% CAGR through 2028, with Chinese suppliers now controlling 37% of exports (Statista). Here's what impacts prices per unit:

Power Output: Models range from 20 CFM to 50 CFM airflow--high-capacity units cost 15-30% more.

Fuel Efficiency: Tier 4 Final engines add \$800-\$1,200 but slash diesel costs by 18%.

Region: U.S.-made compressors average \$8,200 vs. \$5,300 for ISO-certified Chinese alternatives.

Case Study: How a German Builder Saved 22% on Compressor ROI

Munich-based Bauer Construction needed three 10-inch screw diesel air compressors for tunnel projects. Local quotes hit EUR33,000 (\$35,600), but sourcing through Guangdong suppliers with bulk discounts brought costs down to EUR25,700 (\$27,750)--even after shipping and tariffs.

Your 2024 Buying Guide: Where to Get Reliable Quotes

Top platforms like Alibaba and direct OEM partnerships now dominate wholesale deals. Follow this playbook:

Verify Certifications: Look for CE, ISO 1217 (air performance), and EPA Tier 4 labels.

Compare ROI: A \$6,500 unit with 3-year warranty often beats a \$4,800 "budget" model needing \$1,200/yr repairs.

Negotiate Upfront: Suppliers in Shandong, China, often offer 5-8% discounts for 3+ unit orders.

Limited-Time Deals from Trusted Suppliers

While exact price lists depend on configurations, here's what we're seeing this quarter:



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Atlas Copco XAS 37 KD: \$11,900 (10% off via resellers)

Shandong Lingong Portable Model: \$5,200 FOB, includes 2-year global service

Ingersoll Rand Diesel Portable: \$9,750 with free shipping in USA

Most suppliers provide custom quotes within 24 hours. One Jakarta buyer recently scored a 12-unit order at \$58,800 (\$4,900 per compressor) by bundling nozzles and air hoses. Whether you're drilling in Texas or mining in Zambia, remember: screw diesel air compressor costs aren't just about sticker prices--they're about uptime, fuel savings, and supplier reliability. Ready to lock in your deal? Prices rarely drop below June averages once construction season peaks.

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