



# Solar Drilling Rig for Sale in Chile 2025: Price List, Supplier Quotes & ROI Guide

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What's the Real Cost of Solar Drilling Rigs in Chile?

Need to know how much solar drilling rigs cost in Chile? You're not alone. Over 250 Chilean mining and water projects inquired about solar-powered rigs in 2024. Prices typically range from \$78,000 to \$420,000, depending on depth capacity (50m to 500m) and automation features.

Why Traditional Rigs Are Killing Your Budget

Diesel rigs consume 12-18 liters/hour in Chile's Atacama Desert operations. At current fuel prices, that's \$45,000/year wasted - enough to buy a mid-range solar rig in 3 years. Solar models cut energy costs by 90%, with ROI in 24-36 months.

2025 Price Breakdown for Chilean Buyers

- Basic 100m solar rig: \$78,000-\$120,000 (ideal for rural water wells)
- 300m automated rig: \$190,000-\$260,000 (mining/geothermal projects)
- 500m industrial systems: \$320,000-\$420,000 (includes battery storage)

Case Study: Copper Miner Saves 60% in Antofagasta

Los Pelambres Mining replaced 4 diesel rigs with solar drilling systems from China in 2023. Result? \$280,000 annual savings, plus Chile's 35% green tech tax credit. Their rigs paid for themselves in 2.8 years.

How to Get the Best Deal in 2025

- Compare quotes from 3+ suppliers (Germany's Bauer and China's SANY dominate 70% of Chile's market)
- Check certification: Solar rigs must meet Chile's NCh-ISO 9001 for arid conditions
- Ask about warranties - top suppliers offer 5-year coverage

Government Incentives You Can't Miss

Chile's CORFO agency now offers up to \$50,000 subsidies for solar drilling rig purchases. Combine this with 21% VAT recovery for industrial buyers. Pro tip: Lima Group suppliers often include Spanish-speaking technicians in their quotation.

Where to Buy Smart in Central Chile

Valparaiso-based dealers stock ready-to-ship rigs starting at \$82,000. For custom systems, China's Zoomlion ships to San Antonio Port in 6-8 weeks (FOB price: \$75,000+). Remember: Local after-sales support matters more than price per piece.



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Ready for exact numbers? Chilean buyers received 12-18% discount on bulk orders last quarter. Get 2025 supplier quotes before August - that's when new EU tariffs may push prices up 9%.

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