



# Second Hand Solar Drilling Rig Price in Turkey 2024: Cost, Quotation & Buying Guide

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Looking for second hand solar drilling rig price in Turkey? You're not alone. Over 65% of agricultural and mining businesses in Turkey now prefer refurbished solar-powered rigs to cut costs while meeting sustainability goals. But finding reliable suppliers, accurate price lists, and understanding ROI can feel overwhelming. Let's break it down.

### Why Second Hand Solar Drilling Rigs Are in High Demand

Turkey's agricultural sector needs 35% more water wells by 2030, and solar drilling rigs slash fuel costs by up to 90%. However, new units cost EUR35,000-EUR80,000 - a budget killer for small farms. Second hand solar drilling rigs solve this by offering prices as low as EUR12,000-EUR28,000 for fully inspected models. But wait - not all used rigs deliver value.

### Hidden Costs Buyers Often Miss

Shipping fees from Germany or China: EUR1,500-EUR4,000

Battery replacements: EUR800-EUR2,000

Unverified drilling depth capacity (risky for rocky terrains)

### 2024 Price Trends & Market Insights

Turkey imported 1,200+ used solar rigs in 2023 - a 25% jump from 2022. Popular models include the German-engineered SunForce 4500 (EUR18,500-EUR22,000) and China's GreenDrill LX7 (EUR14,900-EUR19,800). But here's the catch: rigs originally designed for European soil often underperform in Turkey's mountainous regions unless retrofitted.

### Case Study: Marmara Farm's Success Story

A cotton farm in Izmir saved EUR43,000 by buying a reconditioned SunPower 3000 rig from a certified Istanbul supplier. The rig's price per kWh dropped to EUR0.08 compared to EUR0.15 with diesel models. Their ROI? 14 months.

### How to Buy Smart: 5-Step Checklist

Always ask for on-site performance tests

Compare quotations from at least 3 suppliers

Verify warranty coverage for solar panels and pumps

Check compatibility with Turkish voltage standards (220V/50Hz)

Negotiate bulk discounts - saves up to 18%



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Major Turkish ports like Mersin and Istanbul now offer tax incentives for eco-friendly machinery imports. A vineyard owner in Antalya recently cut import duties by 12% using this scheme. Pro tip: Suppliers like EcoDrill Turkiye and SolarMech often include free maintenance kits in their supplier deals.

### Where to Find Trusted Sellers

Avoid shady middlemen. Stick to platforms with verified reviews:

MakinaTurk (Turkey's largest industrial marketplace)

EuroDrill Certified Refurbished Program

Local auctions in Ankara and Bursa

One AgriCoop group in Konya saved EUR9,100 per rig by buying 3 reconditioned units through a group wholesale deal. Ready to explore options? Most suppliers email custom price lists within 4 hours - just send them your depth and soil type requirements.

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