

EGO PGX™ Charging 3-Port Dock

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SKU: PGX3000D

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Product Description

EGO Commercial PGX™ Commercial Charging 3-Port Dock

The EGO Commercial PGX™ Commercial Charging 3-Port Dock (PGX3000D) provides professional-grade charging capabilities for commercial landscaping crews who rely on EGO's 56V ARC Lithium battery platform. Designed for high-volume battery management in commercial operations, this charging solution ensures crews maintain maximum productivity with minimal downtime between jobs.

Commercial Charging Performance

Engineered specifically for the demands of commercial operations, this charger delivers rapid charging capabilities that keep crews productive throughout the workday. The advanced charging algorithms monitor battery temperature and cell voltage to optimize charge speed while protecting battery longevity. Sequential charging management ensures batteries are ready when operators need them, minimizing workflow interruptions.

High-Volume Battery Management

Commercial crews running multiple tools simultaneously need efficient battery rotation systems. This charging solution accommodates the high-volume battery throughput required by professional operations. Multiple charging bays or ports allow crews to charge several batteries concurrently, ensuring fresh batteries are always available for tool swaps. The system prioritizes charge distribution to maximize the number of ready batteries at any given time.

Durability and Job Site Reliability

Built to withstand the rigors of commercial environments, this charger features robust construction that handles the bumps and jostling common in work vehicles and job sites. Weather-resistant design protects against dust and moisture exposure, while the reinforced housing guards against impact damage. The unit maintains charging performance in temperature extremes encountered in outdoor commercial operations.

Smart Charging Technology

- Intelligent battery diagnostics detect cell health and adjust charging parameters accordingly

- Temperature monitoring prevents overheating and optimizes charge rate based on ambient conditions
- LED indicators provide at-a-glance status for each charging bay or port
- Automatic shutoff prevents overcharging and extends battery service life
- Power-saving mode reduces energy consumption when batteries reach full charge

Crew Productivity Benefits

Rapid charging capability means batteries can reach working capacity during typical job breaks, lunch periods, or while crews transition between sites. This minimizes the number of spare batteries crews need to carry, reducing equipment investment costs. Efficient charge cycles ensure maximum tool runtime from each battery, allowing crews to complete more work per charge cycle.

Fleet Battery Management

For larger operations managing extensive battery fleets, this charging solution integrates into systematic battery rotation schedules. Crews can establish efficient charging routines that ensure consistent battery availability throughout multi-day projects. The system accommodates various battery capacities, from compact 2.5Ah batteries for handheld tools to high-capacity 12Ah batteries for demanding equipment.

Mobile and Stationary Applications

The versatile design supports both mobile crew operations and fixed shop locations. Compact footprint allows installation in work vehicles without sacrificing valuable cargo space. The unit operates on standard electrical outlets, providing flexibility for charging at various job sites, client locations, or home base facilities.

Energy Efficiency

Advanced power management reduces electrical consumption compared to traditional charging methods. The system draws only the power required for active charging, minimizing energy waste during standby periods. Lower operating costs contribute to improved profit margins on commercial contracts while supporting corporate sustainability initiatives.

Compatible Battery Platform

Fully compatible with all EGO 56V ARC Lithium batteries, this charger works across the entire commercial tool lineup. Crews using multiple tool types benefit from standardized charging infrastructure that eliminates the need for tool-specific chargers. Universal compatibility simplifies inventory management and reduces the number of charging units required.
