

Single-Level Power Changers™



No need for empty slots with this two compartment Power Changer™

The MTC Single-Level Power Changer is the perfect machine for those facilities requiring 10-100 lift truck battery changers per day. The two compartment design of this Power Changer allows you to maximize 100% of your rack space and allows operators to remove and replace a discharged battery quickly and efficiently.



This medium volume changer is equipped with a 5-HP motor and is capable of loaded travel speeds ranging from 0-150 fpm. The variable-speed, dual hydraulic drive of this changer allows for fast, efficient battery changes that average less than 2 minutes. This changer is also equipped with a powerful vacuum extraction system that allows for reliable, powerful, and consistent battery attachment. The exclusive carriage equalization system found on this changer assures positive leveling regardless of battery load distribution. By eliminating the safety concerns and labor costs involved with overhead battery systems, this machine can easily justify its existence in any facility. For more information, contact your authorized MTC representative and ask for the current Single-Level Power Changer specification sheet.

Model shown: PCH-2-40-SS-V-SG

Consult factory for special applications.

FEATURES

- Powered Vacuum Extraction
- Carriage Equalization System with Four Independent Lift Cylinders
- Deadman Operator Platform
- Five Powered Rollers per Battery Compartment
- Vacuum Arm Safety Lockout

BENEFITS

- Provides reliable, powerful, and consistent battery attachment
- Assures smooth and positive lifting regardless of load distribution
- Ensures safety by allowing operation of the changer only when operator is standing on the platform
- Promotes smooth battery handling and reduces the time required to complete battery changes
- Protects vacuum arm by preventing changer movement when extractor arm extends beyond carriage frame

PCH Series Single-Level Application Photos



The single-level Power Changer™ system shown above is a perfect example of how MTC can design a safe and efficient battery system tailored for your specific application. As the leader in the battery changing industry, MTC knows the importance of designing systems that are both cost effective and functional in battery room environments.



The exclusive MTC Adjust-A-Racks™ shown here are the only fully adjustable and modular battery stands on the market today. Each single-level Adjust-A-Rack is equipped with heavy-duty slide strips and bolt-on rollers that adjust to accommodate virtually any size battery. The ability of these stands to adjust and grow with your battery system is what sets them apart from the standard welded racks offered by others.