

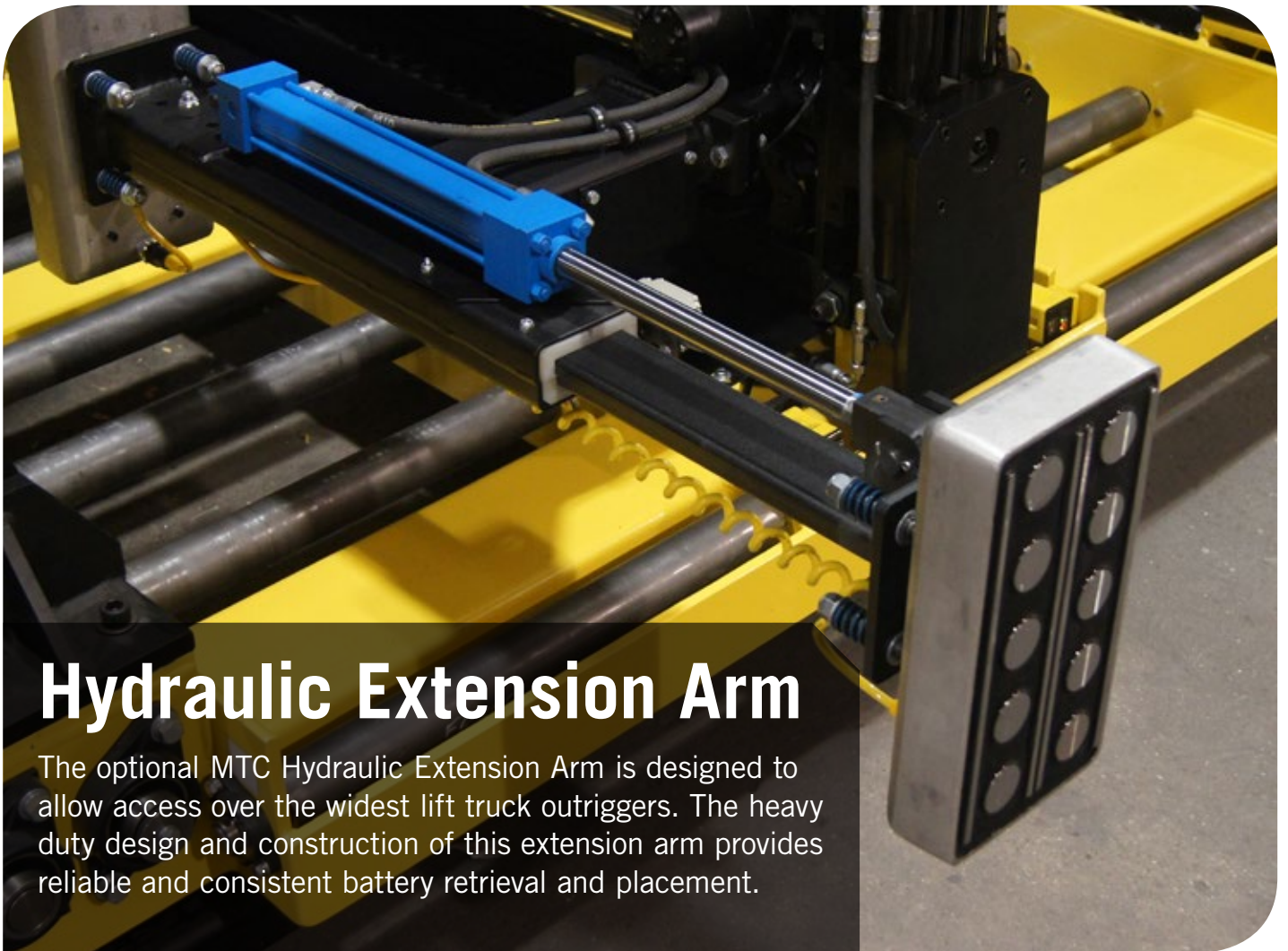
The ALL NEW PCHE II Series Power Changer



Streamlined Battery Logistics technology for safety, durability, and profitability in the Battery Room!



MTC innovates value with our new PCHE II. Simplified operator controls, a reduction in hydraulic lines and a host of **NEW** Standard Features delivers performance and profitability to your Battery Room.

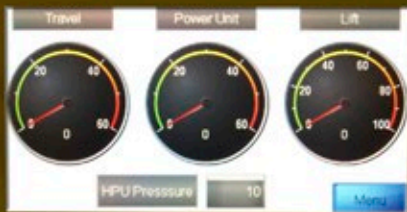


Hydraulic Extension Arm

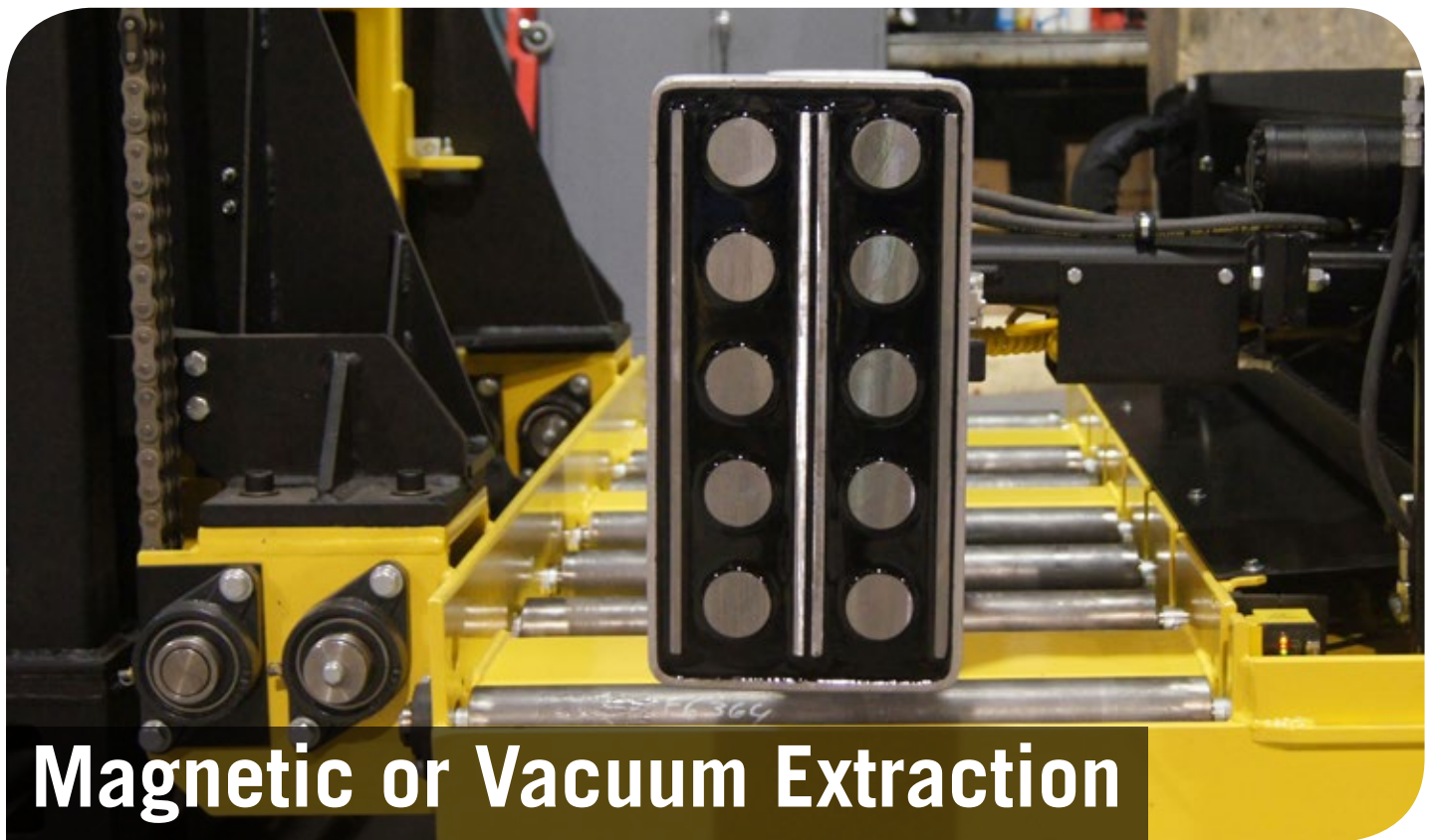
The optional MTC Hydraulic Extension Arm is designed to allow access over the widest lift truck outriggers. The heavy duty design and construction of this extension arm provides reliable and consistent battery retrieval and placement.



NEW Digital Information Panel



NEW control panel



Magnetic or Vacuum Extraction



PCHE II Multi Stacking System

MTC is the only changing equipment company capable of stacking batteries from two to six levels high. The ability to stack batteries on several levels allows you to save valuable floor available for warehousing, manufacturing, and generating greater profit. The space saving design of MTC's Multi-Stacking systems produce a timely ROI in almost every facility.

The fully-adjustable multi-level MTC Adjust-A-Racks are designed to adapt to your battery system's changing needs. As the size of batteries in your system change, additional battery slots are created by simply adjusting the individual battery compartments to accommodate the new batteries. These racks are also designed to house rear, top, and side charger shelves allowing you to maximize the space available for battery changing. The heavy-duty slide strips and bolt-on rollers used with all of MTC's Adjust-A-Racks provide smooth battery placement and removal, and are designed to hold batteries securely in place during charging. Also important are the adjustable battery backstops that keep all your system's batteries at the front of the racks for easy battery retrieval.

MTC innovation in high volume battery changers sets us apart from the competition. The MTC PCHE II contains no hydraulic lines on the operator platform. Overall, hydraulic lines reduced by 50%. It uses a delayed platform raising action allowing operators to make quicker changes and increase productivity. Operator safety is in focus with the newly designed drive function and lift controlled via PLC. MTC is the only manufacturer to increase battery changing efficiency by allowing the changer to simultaneously travel at full speeds of travel horizontally and vertically.

Operation fully PLC Controlled	NEW	Smoother, more precise operation, especially at low speeds; Hydraulic Lines removed from operator platform. 50% less hydraulic lines overall.
UL & CE Rated	NEW	Battery room safety
Digital Information Panel	NEW	Hour meter, maintenance alerts, operational status. Can be used to control access to the machine.
Visual Height Indicator	NEW	Allows operator to visually line up the height of the extractor.
Variable Speed Hydraulic Motor	NEW	Reduced Operation cost and reduced noise
Extension Arm	NEW	1 Standard per unit
Operation of machine in “creep” speed when arm is outside the machine.	NEW	Safety, equipment protection
LED Safety Warning Light & Horn	NEW	Battery room safety
Operator Step	NEW	Operator safety
Wiring Harnesses	NEW	Reduces assembly labor and ease of maintenance
Streamlined Operator Dashboard	NEW	Ergonomic design
Safety switch on gate	NEW	Operator protection
Manual emergency lower valve	NEW	Safely bring carriage down during a power outage
Keyed Start		
OPTIONAL FEATURES		
NEW Operator login • Magnetic or Vacuum Extraction • Compartment Lighting • Operator fan • 2nd Extension Arm		

When coupled with MTC’s Battery Management Systems, the PCHE II can be directed to the correct position for precise selection of the most optimally charged battery, and provide users with the ability to successfully operate a motive power fleet at maximum efficiency and cost savings.

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