EZPuller



"The economical, mechanical battery puller for small fleets of batteries"

The most affordable way to eliminate manual handling of forklift truck batteries!

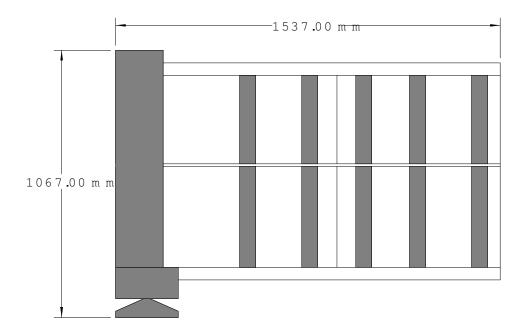
Manual handling of industrial batteries can be difficult and dangerous. People can get hurt and accidents can happen. Many health and safety policies now require that equipment is used when handling heavy items. Manually changing a large amount of batteries can be time consuming and very costly.

The **EZP***uller* is a portable battery transfer cart that can be mounted on to any powered pallet truck with suitable forks. It is the inexpensive alternative to powered transfer carts. The unit is ideal for facilities that require only a few battery changes each day, and mechanically removes and replaces batteries from a forklift truck. The **EZP***uller* can be ordered with convenient fork pockets for use on multiple trucks

The low cost unit features a 4-1 hand crank that makes it easy to remove or replace lift truck batteries. The safety latch located in front of the battery carriage is used to lock the battery in place while it is being transported. The large hook chain through the battery lifting hole ensures the battery can be securely and safely manoeuvred. Durable powder coat paint ensures long life.

When changing a small sized fleet of batteries in a charging room, the **EZ**Puller is the answer. It is the safest and most cost effective way to change industrial batteries. The **EZ**Puller is the safe, low cost solution to handling problems associated with battery changing.

TECHNICAL INFORMATION



RUGGED DESIGN..Heavy gauge steel frame construction. Acid resistant powder coat finish. Heavy duty rollers. Steel mechanical battery latch. Tensile steel chain.

SAFETY FEATURES..Positive battery safety stop latch. Safety hook on tensile steel chain. **EZ***Puller* bolts to pallet truck changer. Battery pulling crank handle with 4-1 mechanical advantage and locking feature. Safe distance from battery and fork truck for user.

SIMPLE TO OPERATE...With the **EZ**Puller attached to the pallet truck changer, simply drive the **EZ**Puller up to the truck. After aligning the equipment accurately hook the chain to the battery. Operate the crank handle to extract the battery onto the **EZ**Puller, once in place operate the hand crank lock and flip up the safety stop latch to secure battery. Now drive the machine to an empty charging bed, unlock the crank handle and flip down the safety stop latch, now push the battery onto the roller bed using the crank handle. Unhook the chain and now drive the unit to a charging bed containing a charged battery. Repeat the above procedure and put onto truck. Your battery change has now been completed quicky, safely and efficiently.

SPECIFICATION

	(MM)
Overall Length	1537
Overall Width (inc. Crank)	1067
Max. Battery Weight	1361KG
Max. Battery Dimensions	1041 x 610
Carriage Width	622
Chain Reach	330
Chain Height	584
Carriage Roller Dimensions	64
Optional Fork Pocket Size	241 x 95 on 343 centre line
Roller Width	597
Roller Height w/o Fork Pockets	76

This equipment is manufactured for Philadelphia Scientific by MTC MaterialsTransportation Company



