

LIFTING WITH CONFIDENCE!

NEW MAHA 16,000 & 18,000 lbs Capacity, Battery Powered Mobile Column Lifts

“Celebrating 40 years of Engineering Excellence!”



- Battery powered columns! Ideal for use where 3-phase power is unavailable or cost prohibitive.
- A simple 110V connection recharges batteries overnight (charger included)
- One charge lasts all day, up to 45 full cycles at 50% capacity or up to 25 full cycles at 100% capacity
- Available in 16,000 or 18,000 lbs capacities
- Weighing only 1200 lbs per column with batteries, our battery powered columns are lighter than other **non-battery** designs! Easy to maneuver!
- Systems operate up to 8 columns from ANY column
- Programmable Columns Featuring: All, Group or Single column operation
- “Group Mode” allows user to operate columns in pairs, or ANY user defined groups of 2 or more.
- All MAHA MCL Accessories are available with battery-operated systems
- MAHA has the only battery operated lift in the market with proven ball screw technology
- No fluid leaks or synchronization issues associated with hydraulic columns!

Premium Workshop
Equipment

NEW MAHA Battery Operated Mobile Column Lift



Features

- Lifts are available in 16,000 lbs or 18,000 lbs capacity per column
- Electronic Control Panel features unique “self-diagnostics” capabilities
- Standard leveling control assures safe leveled lifting every time
- Ball Screw design is not affected by changes in temperature like hydraulic lifts
- Low column weight (1,200 lbs / 1,232 lbs)
- Each column is powered by 12V heavy-duty, deep cycle batteries
- **5 Year Warranty on recirculating ball screw drive**
- The only one piece **SOLID H-Beam column in the industry**, not welded nor fabricated



- The rechargeable battery power supply allows independent operation, regardless of any power supply in the building. This translates to flexibility in use and operation unrestricted by power constraints



- The MAHA Battery operated Mobile Column System operates with a low friction, surfaced hardened recirculation ball screw supported in a hanging bearing



MAHA MCL 16 B / MAHA MCL 18 B

Technical Data

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|--------------------------------|------------------------------------|
| ➤ Capacity | 16,000 lbs or 18000 lbs per column |
| ➤ Maximum Lifting Height | 69 “ |
| ➤ Length Lifting Fork | 12.2” or 20” |
| ➤ Width Lifting Fork | 23.5” or 27.5” |
| ➤ Raising/Lowering Time | 113 sec / 117 sec |
| ➤ Power Supply for Charger | 110V 60HZ Single Phase |
| ➤ Full Cycles at 100% capacity | 25 strokes (complete up and down) |
| ➤ Full Cycles at 50% capacity | 45 strokes (complete up and down) |
| ➤ Complete charging cycle | 8 hours |
| ➤ Motor Power | 2.4 hp |
| ➤ Wheel Size | 12R - 24.00 to 10.00 – 20.00 |
| ➤ Weight per Column | 1,200 lbs / 1,230 lbs |