

# MCHW18 WIRELESS MOBILE COLUMN LIFT

## 18,000 LBS. COLUMN CAPACITY

### MCH18 FEATURES

Two, four, six or eight column configurations can accommodate light duty passenger vehicles and heavy duty trucks up to 144,000 pounds!



Shown: MCH618U100  
108,000 lbs. capacity

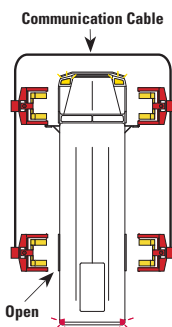
### BATTERY OPERATED WITH ON-BOARD MINN KOTA® CHARGER

During lift use, there are no power cords to clutter up the service bay with this waterproof charger - use it anywhere, even washbays

Battery purchased separately for international use

### HORSESHOE WIRING - WIRED MACH SERIES LIFTS

While other mobile column lifts are connected by four cables, the wired MACH Series columns use just three (forming a horseshoe), so the front or back of the lift is always open. Vehicles can be driven in and out of the bay without wasting time to disconnect and reconnect cables.



### INVERTED HYDRAULIC CYLINDER

The hydraulic cylinder is inverted inside the carriage and the chrome piston rod is protected from debris and damage. This extends the life of the column and reduces maintenance frequency and cost

### OPTIONAL RETRACTABLE CORD REELS

### EASY TO MOVE ADJUSTABLE FORKS

Improves set up time without the need for reducer sleeves - adjustment range: 9.25" to 22"



### SPRING LOADED STEERING / BRAKING SYSTEM

No need to manually operate the jacks to move the columns - saves precious time *on every set up*

### OPTIONAL LED LIGHTING

### FORKLIFT POCKETS

Provide a convenient way to relocate columns within your shop. Included with every lift, they are clearly labeled for easy handling



Shown: MCHW418U100  
18,000 lbs. capacity  
Wireless model shown with optional cord reel



WIRELESS COLUMN COMMUNICATION

### TOUGH RUBBER-COATED WHEELS

Easily roll over dirt and debris that can jolt other lifts to a stop - wheels automatically retract under load

## THE VERSATILITY OF ROTARY'S MCHW18 WIRELESS MODEL

**Patented Wireless Column Communication** eliminates communication cables - faster and easier setup with no cords in the way *reducing technician's setup time by 75%*.

### WIRELESS BENEFITS:

**Position Memory** no need to configure columns for each lifting cycle...set it and forget it.

**Reliability under any condition** go from wired to wireless and back with the "flip of a switch".\*

**Automatically re-establishes communication** between columns if signal is dropped - no need to reset communication errors.

**No RFID identifier wand to lose**

**On-board diagnostics** with easy-to-read LEDs.

**Forward compatible / programmable** with quick, easy software updates - retrofit older non-wireless MCH18 units.

\* Requires optional cord reel accessory

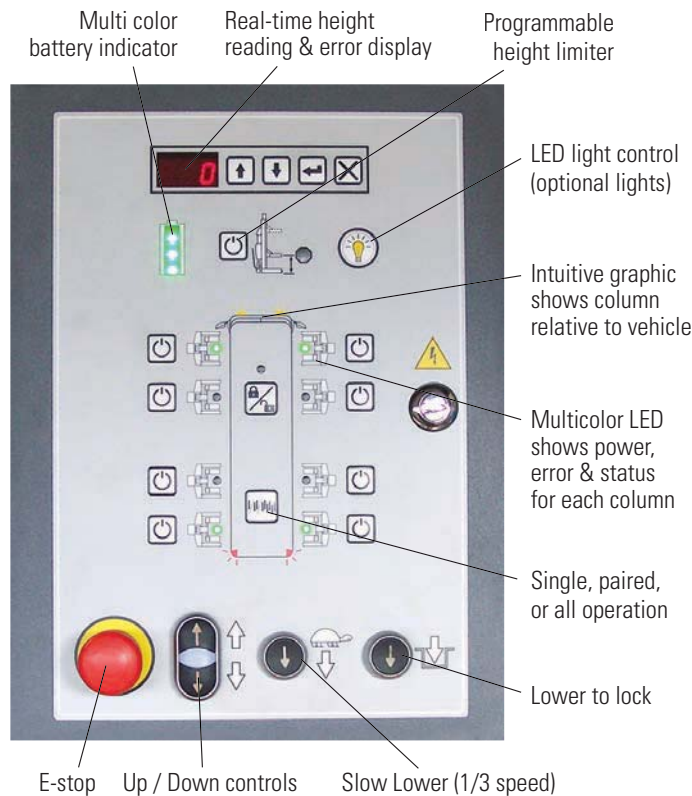


Shown: MCHW418U100 / 72,000 lbs. capacity  
Wireless model shown with optional cord reels



### PATENTED INTUITIVE CONTROL CONSOLE

Rotary's exclusive control console allows the lift to be fully controlled from any column



### OPTIONAL RETRACTABLE CORD REELS STANDARD ON WIRED UNITS OPTIONAL ON WIRELESS MODELS

With quick lock connections providing easy one-handed connectivity between columns, don't waste time handling cables every time you use the lift.

### AC POWERED LIFT OPTION

Operate your mobile lifting system without the use of batteries.  
*Consult factory representative for details.*

### MCH18 / 18,000 lb. COLUMN CAPACITY

MOBILE COLUMN LIFT	MCH418	MCH618	MCH818
Column configuration	4	6	8
Capacity	72,000 lbs.	108,000 lbs.	144,000 lbs.
Rise	70" (1778 mm)		
Lifting cycles	20 per charge*		
Column width	45.5" (1156 mm)		
Wheel Rim Size	9" to 24" (228 to 610 mm)		
Clearance from fork to column	10" (254 mm)		
Speed of rise	78 seconds		
Charging voltage	110v charger** (2.5 amps max.)		

\* At rated capacity \*\*Call factory for alternate voltage **See page 9 for lift accessories**