

ENGINEERED TO PERFORM. BUILT TO LAST.

Reliable lift systems for independent repair shops, car dealerships, bodyshops, home enthusiasts, and heavy-duty truck facilities.

FCH13/18 HEAVY DUTY MOBILE COLUMN LIFTING SYSTEMS 13,000 lbs. / 18,000 lbs. Column Capacities

The power and mobility to make your repairs anywhere in your shop!

FEATURES

Two, four, six or eight mobile column configurations can accomodate heavy duty trucks up to 144,000 pounds.

PATENTED CONTROL SYSTEM

Operate lift from ANY post with this exclusive control system

- Position memory to configure repeatable lifting cycles
- Visual confirmation of each column's status
- Level lifting within 3" at each column
- Oversized "E-Stop" emergency stop button
- Audible descent alarm
- Programmable height limiter
- Battery indicator



FEATURES:

Battery operated DC power with 110V on-board charger

· Fully hydraulic with protected piston rods

FCHU2F40000RDDS

- Retractable cord reels (FCH18) with quick connect cables
- · Intuitive control system on each column
- Battery operated with full internal charger
- Multiple locking positions
 locks in each column
- Adjustable lifting forks
- Usuable on any concrete surface
- Automatic steering / braking system

E-STOP Button

FCH13/18 HEAVY DUTY MOBILE COLUMN LIFTING SYSTEMS

PRODUCTIVITY and PERFORMANCE FEATURES

FEATURES:

BATTERY OPERATED WITH INTERNAL CHARGER AND LIGHTED STATUS DISPLAY

Batteries purchased separately for international use

PROTECTED HYDRAULIC CYLINDER ROD

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

SPRING LOADED STEERING AND BRAKING SYSTEM

No need to manually operate a pallet jack to move the columns - saves precious time every time you move

EASY TO MOVE ADJUSTABLE FORKS

Improves set up time without the need for reducer sleeves - adjustment range: 9" to 25"

TOUGH RUBBER-COATED STEEL WHEELS

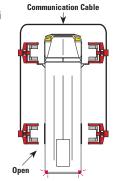
Easily roll over dirt and debris that can jolt other lifts to a stop - wheels automatically retract under load

FORKLIFT POCKETS

Provides a fast and convenient way to relocate columns

INNOVATIVE HORSESHOE WIRING

While other mobile column lifts are connected by four cables, the FCH 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 having to disconnect and reconnect cables.



LIFT OPTIONS:

M140015	Drive-on runway assembly / 4 column configuration / 60,000 lbs. capacity / Max. Wheel Base 33' / Includes airline kit			
ML41	Saddle Cross Beam With Two (2) Support Blocks for frame pick-up 32,000 lbs capacity at 72" adapter spread / 24,000 lbs. capacity at 49" adapter spread			
M140070	Low Profile Cross Beam with Two (2) Support Blocks for frame pick-up 30,000 lbs capacity at 49" adapter spread / 21,000 lbs. capacity at 25" adapter spread			
RS18	Jack Stand, Screw-Type Adjustable 56.1"- 82.3" (1425mm-2090mm) 18,000 lbs. capacity			
RS1852	Jack Stand, Screw-Type Adjustable 34.3" - 55.5" (870mm - 1410mm) 18,000 lbs. capacity			
RS36	Jack Stand, Screw-Type Adjustable 55.31" - 82.28" (1405mm - 2090mm) 36,000 lbs. capacity			
M120304	Large wheel kit / Larger tires are raised on ramps for proper fork placement (per column)			
M140157	Weight gauge for Monarch power unit (per column)			
M140071	Extended fork kits (set of 4) supports inboard tires on dual-wheeled axles			
M140078	Fore and aft, frame engaging lift kit for use with two columns Maximum capacity @ 7,500 lbs per column.			
	996 Industrial Drive Phone: 800.423.1722			





Fax: 812.273.7329





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performance standards. Your assurance of certification

FCHU2F2000RDDS 18,000 lbs. capacity column

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is the gold ALI/ETL certified label.

ENVIRONMENTALLY FRIENDLY

SPECIFICATIONS	FCH418	FCH618	FCH818
Column configuration	4	6	8
18,0000 lb. Capacity	72,000 lbs. (32658kg)	108,000 lbs. (48987kg)	144,000 lbs (65317kg)
SPECIFICATIONS	FCH413	FCH613	FCH813
Column configuration	4	6	8
13,0000 lb. Capacity	52,000 lbs. (23587kg)	78,000 lbs. (35380kg)	104,000 lbs (47174kg)
Rise	FCH18 - 70" (1778mm) FCH13 - 69" (1760mm)		
Column width	FCH18 - 45-1/2" (1156mm) FCH13 - 43" (1092mm)		
Wheel rim size	9" to 25" (228 to 610mm)		
Clearance Fork to Column	10" (254mm)		
Rise Time	FCH18 - 78 seconds FCH13 - 68 seconds		
Charging Voltage	110v charger* 2.5 amps		

* Call factory for alternate voltage Lifts available in red only Specifications subject to change without notice or liability.