

18,000 LB.
iDEAL
MOBILE COLUMN
LIFTING SYSTEM

Each column is capable of lifting 18,000 pounds. In a tandem of 4, that means 72,000 pounds of lifting capacity.

Siemens PLC and Electro-Optical encoder provide continuous synchronization of all columns. The iDEAL Mobile Column Lift comes with the latest lifting technology preinstalled.



MSC-18K-B
iDEAL Mobile Column
Lifting System

Features:

- ◆ Easy to use master controller for individual or paired synchronized operation
- ◆ Siemens PLC and Electro-Optical encoder provide continuous synchronization of all columns
- ◆ Adjustable lifting forks accommodate the widest range of wheels
- ◆ Easily positioned with pallet jack style wheel
- ◆ Heavy-duty hydraulic system and large carriage bearings provide durable, fast and easy lifting
- ◆ LCD screen with keyboard offers easy to read visuals of settings and lifting height
- ◆ Independent mechanical locking system and emergency switch on each column provide highest safety assurance
- ◆ Optional jack stands are available

MSC-STAND
Jack Stand



*Rolls on
spring
loaded
casters*

SPECIFICATIONS	MSC-STAND
Capacity	20,000 lbs.
Low height	44"
High height	70"
Shipping weight	173 lbs.

SPECIFICATIONS

	MSC-18K-B
Lifting capacity	18,000 lbs.
Lifting/lowering time	100/60 sec
Overall width	44 1/8"
Overall height	88 1/2"
Max. distance between columns	29' 6"
Fork length	17 7/8"
Power pack	24vdc/3 hp
Noise level	70dB(A)
Shipping weight/unit	1,540 lbs.