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JOBBERS EQUIPMENT WAREHOUSE, INC.

Florida Sheriffs Association Cooperative Purchasing Program BID-Contract FSA20-EQU18.0 HEAVY EQUIPMENT

Item #: 481

Group: VEHICLE LIFT: Mobile - 2 Column, Wireless

Make: Challenger Lifts Model: CLHM-190 - 2 Model #: CLHM-190-2

Description:

Lifting Capacity Per Column 19,000 lbs. per column Height of Lift Unit 88.5" Height of Lift Unit at Full Rise 157.125" Width of Lift Unit 44.25" Length of Lift Unit 53.625" Minimum Lift Height (4 or more units) 69" Maximum Lift Height (2 units - Normal Mode) 32" Min-Max Wheel Diameter 5" - 24.5" Hydraulic System Operating Pressure 2,600 psi Lift Speed (Max Load) 60" per min. Weight of Lift Unit 1,510 lbs Footprint of Lift Unit 560 sq. in Ground Pressure for each Lift (Max. Load) 36.6 psi Turning Radius of Lift Unit 47" Operating Peak Power 4HP Operating Voltage 24 VDC nominal Charger Voltage Required 120 VAC @ 60 Hz Charger Amps Required 1.3 Amps ALI/ETL Certified: Yes Colors Available Blue

SAFETY FEATURES

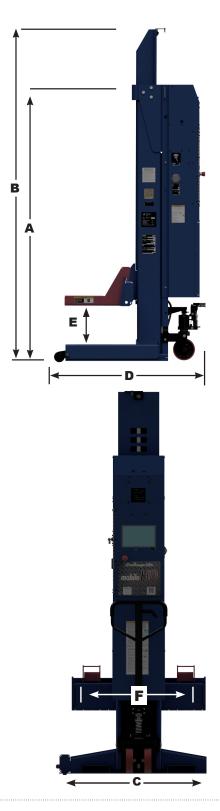
- Linear position transducers maintains system synchronization and ensures maximum reliability
- Integrated weight gauges help prevent column overloading and verifies lock engagement
- Wireless system for clutter free work area without cables to connect, navigate around, roll-over or replace

SPECIFICATIONS



	Model Number	CLHM-140	CLHM-190	CLHM-190W
	Lifting Capacity Per Column ¹	14,000 lbs	19,000 lbs	19,000 lbs
A	Height of Lift Unit		88.5" (2,248 mm)	
В	Height of Lift Unit at Full Rise	157.125" (3,991 mm)		
C	Width of Lift Unit	44.25" (1,124 mm) 49" (1,245 mm)		
D	Length of Lift Unit	53.625" (1,362 mm)		
E	Max. Lift Height (4 or more units)	69" (1,753 mm)		
	Max. Lift Height (2 units - Normal Mode)		32" (813 mm)	
F	Min-Max Wheel Diameter	5" - 24.5" (127 - 622 mm)	5" - 24.5" (127 - 622 mm)	-4" - Max det. by tire diameter
	Max. Hydraulic System Operating Pressure	2,600 psi		0 psi
	Lift Speed (Max Load)	60" (1524mm) per min.		
	Weight of Lift Unit	1 ,485 lbs (674 kg)	1,510 lbs (685 kg)	1,575 lbs (714 kg)
	Footprint of Lift Unit	560 sq in. (3,613 sq cm)		600 sq in. (3,870 sq cm)
	Ground Pressure for each Lift (Max. Load)	2 7.7 psi (191 kla)	36.6 psi (252 kla)	34.3 psi (236 kla)
	Turning Radius of Lift Unit	47" (1194 mm) 4HP 24 VDC Nominal		
	Operating Peak Power			
	Operating Voltage			
	Charger Voltage Required		120 VAC @ 60 Hz	
	Charger Amps Required		1.3 amps	





For more information, contact your Authorized Challenger Lifts Distributor:





