FSA BUILD SHEET LINE ITEM 481

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	LHM-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) 4	" (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" 4 (127 - 622 mm)	- Max det. by ire diameter
	Max. Hydraulic System Operating Pressure	2,180 psi	2,600 ps	
	Lift Speed (Max Load)		60" (1524mm) per min.	
	Weight of Lift Unit	1,485 lbs (674 k) 1,510 lbs (685 kg) 1,5	75 lbs (714 kg)
	Footprint of Lift Unit	560 sq ii	. (3,613 sq cm)	600 sq in. 3,870 sq cm)
	Ground Pressure for each Lift (Max. Load)	27.7 psi (191 kla	36.6 psi (252 kla) 34	3 psi (236 kla)
	Turning Radius of Lift Unit		47" (1194 mm)	
	Operating Peak Power		4HP	
	Operating Voltage		24 VDC Nominal	
	Charger Voltage Required		120 VAC @ 60 Hz	
	Charger Amps Required		1.3 amps	



For more information, contact your Authorized Challenger Lifts Distributor:





