FSA BUILD SHEET LINE ITEM 516

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	44.2	' (1	,124 mm)	<u> </u>	9" (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) 32" (813 mm)		
	Max. Lift Height (2 units - Normal Mode)					
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	2,180 psi		2,600 р		i
	Lift Speed (Max Load)		ć	60" (1524mm) per min.		
	Weight of Lift Unit	1,485 lbs (674 k	3)	1,510 lbs (685 kg)	1,	75 lbs (714 kg)
	Footprint of Lift Unit	560 sq i	. (S	. (3,613 sq cm)		600 sq in. (3,870 sq cm)
	Ground Pressure for each Lift (Max. Load)	27.7 psi (191 kl)	36.6 psi (252 kla)	3	.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		



19,000 lb. per column capacity.

Multiply number of columns by "Lifting Capacity Per Column" to calculate overall lifting capacity of configuration For more information, contact your Authorized Challenger Lifts Distributor:







