



NOTE: Custom Lift-O-Flex® solutions can be designed specifically for your application

Technical Specification 19000/19500 Series Lifters:

Floor to top of Mast Standard Legs	Floor to top of Mast Low Profile Legs	Total Lift Stroke Standard Mast	Total Lift Stroke HD Mast
2003mm (78.8")	1951mm (76.8")	1375mm (54.1")	1262mm (49.7")
2503mm (98.5")	245mm (96.5")	1875mm (73.8")	1694mm (66.7")
3003mm (118.2")	2951mm (116.1")	2368mm (93.2")	2260mm (89")
Minimum Lift Height	~56mm (~2.2")		
Lift-Speed 19000 Series	~100mm/sec (4"/sec)		
Lift-Speed 19500 Series	~50mm/sec (2"/sec)		
Legs-Standard (Overall Length)	Std Length 984mm (38.75")-Long 1184mm (46.62")-X-Long 1384mm (54.5")		
Legs-Low Profile (Overall Length)	Std Length 961mm (37.84")-Long 1161mm (45.72")-X-Long 1361mm (53.6")		
Legs-X-Low Profile (Overall Length)	Std Length 900mm (35.4")-Long 1110mm (39.7")		
Wheel Material	Polyurethane/Rubber		
Wheel Diameter (Front/Back) Standard	100mm (3.9")/150mm (5.9")-Front Single Swivel		
Wheel Diameter (Front/Back) Low built	62mm (2.44")/100mm (3.9")-Front Dual Swivel		
Wheel Diameter (Front/Back) X-Low built	76mm (2.9")/150mm (5.9")-Front Fixed Castor		
Width: Outside	Std-556mm (21.8") Wide 680mm (26.7") X-Wide 858mm (33.4")		
Noise level	>70dB(A)		
Maximum Load 19000 Series	160Kg (350-lbs)		
Maximum Load 19500 Series	225Kg (500-lbs)		
Lifter Weight w/o End-Effector	90Kg (198-lbs)		
Battery Type	Lead Gel Cell		
Battery Voltage	24V, 2 Amp		
Battery Capacity	7.2 AHr		
Recharge Time	6-8 Hours		
Finish	Powder Coated Paint/Anodized or Stainless Steel/Anodized		

Note: Equipment dimensions are subject to change without notice.