

LIFT-O-FLEX®

By

Roni



Platform
120S Series-Maximum Weight 120-lbs
200S Series-Maximum Weight 200-lbs



EXPAND-O-TURN®
120E Series-Maximum Weight 60-lbs
200E Series-Maximum Weight 150-lbs



Platform with "V" Block and Turntable
120V Series-Maximum Weight 90-lbs
200V Series-Maximum Weight 180-lbs

The LIFT-N-GO™120/200 series lifters provide an economical, safe, efficient, and ergonomic material handling solution to assist you with your production needs.

The LIFT-N-GO™120/200 has a lift capacity of either 55Kg (120-lbs) or 90Kg (200-lbs) and provides for improved and expanded flexibility in equipment selection to better fill your ergonomic lifting requirements.

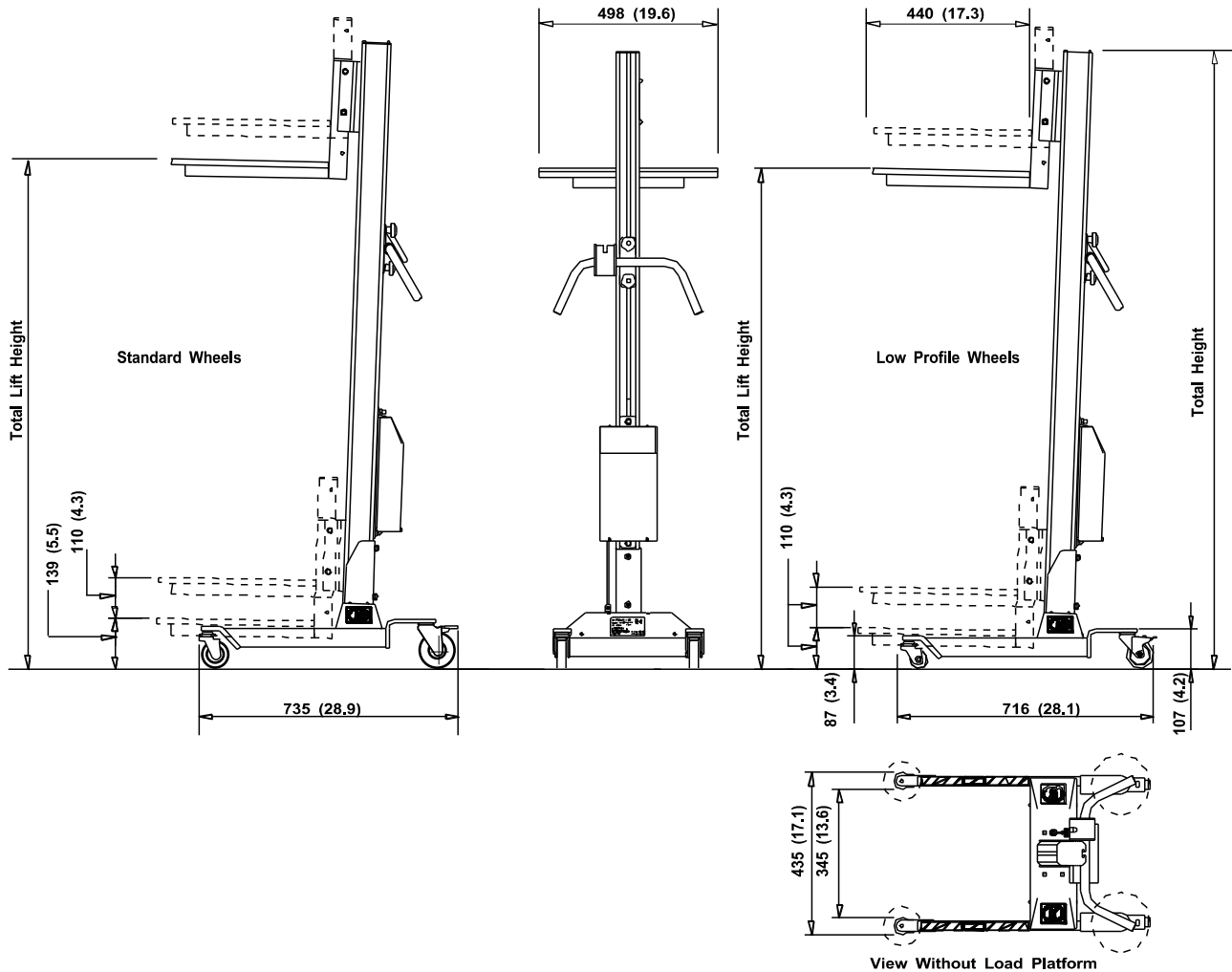
A UHMW load platform (~19 1/2" wide x ~17 1/4" deep) is provided for product handling or other selections are available to fit your product-handling needs

Features and Benefits:

- Anodized Aluminum Profiles-
 - Lift Masts
- Steel (Powder Coated Paint-Optional SS)
 - Welded Base
 - Handlebar-height Adjustable
 - Power Pack Cover
- Standard swivel casters
- Standard length lift masts
- Foot operated kick brakes on rear casters
- Lift mast slip clutch on the down movement provides for safe load handling
- Current limiting (no limit switches) provide for load limiting and stops
- Totally enclosed lift mast w/ball screw for smooth up and down DC powered movement
- Electronic power pack can be provided with either standard or heavy-duty batteries
 - Power packs are also exchangeable allowing for multi-shift operation
- Detachable remote controller
 - Provides the operator with control over load handling functions.
- Handlebar is adjustable by the operators to achieve ergonomic operation
- Highly maneuverable, light-weight (approximately 74-lbs) and easy to operate.

LIFT-N-GO™ 120/200 Series Ergonomic Lifter

Rev. 1/09



Technical Specifications 120/200 Series:				
Lift Stroke	Total Lift Height -Standard Wheels-	Floor to top of Mast -Standard Wheels-	Total Lift Height -Low Built Wheels-	Floor to top of Mast -Low Built Wheels-
984mm (38.7")	1123mm (44.2")	1442mm (56.7")	1094mm (43.0")	1413mm (55.6")
1234mm (48.5")	1373mm (54.0")	1692mm (66.6")	1344mm (52.9")	1663mm (65.5")
1484mm (58.4")	1623mm (63.8")	1942mm (76.4")	1594mm (62.7")	1913mm (75.3")
1734mm (68.2")	1873mm (73.7")	2192mm (86.2")	1844mm (72.6")	2163mm (85.1")
Minimum Lift Height Standard/Low built			139mm (5.5"), 110mm (4.3")	
Total Width			550mm (21.6")	
Length (w/o Platform) Standard/Low built			735mm (28.9"), 716mm (28.1")	
Load Platform (Length x Depth)			440mm (17.3") x 498mm (19.6")	
Wheel Diameter (Front/Back)			80mm (3.1")/100mm (3.9")	
Maximum Load 120 Series			55Kg (120-lbs)	
Maximum Load 200 Series			90Kg (200-lbs)	
Lifter Weight w/o End-Effector			33Kg (74-lbs)	
Battery Voltage			18V	
Battery Capacity			6.5 AHr	
Lifter Finish			Powder Coated Paint/Anodized or Stainless Steel/Anodized	
The load platform can if needed, be mounted 110mm (4.3") higher on the mast yoke. If mounted this way, the platform top when lowered would be higher than the standard mounting height.				

Consult RonI, Inc for other Lift-O-Flex® Solutions