## **Made in USA!**



## **Optimus® LK Series Standard Features**

- Complies with ANSI MH 29.1:2012 "Safety Requirements for Industrial Scissors Lifts"
- 115 volt operator control system
- 230 and 480 volt power units have a 24 VAC operator control system
- Flow limiting valves
- Pressure compensated flow control at power unit
- Hinged maintenance bars

- Self-lubricating, maintenance free bushings at all pivot points
- Unitized, compact, internal power unit and reservoir combination
- Continuous axles at rollers
- Cylinders are heavy duty with chrome plated rods
- Contoured platform corners for operator safety - see photo back page
- Easy view hydraulic reservoir

- All electrical components are UL or CSA Certified
- Intuitive and user-friendly plug and play controls
- Clean, accessible, maintenance friendly design
- Durable powder coated finish
- Entrapped rollers in base frame and platform for added stability



## **STANDARD MODELS**

Optimus Lift2K® Series									
Model	Travel (in)	Capacity (lbs)	Platform Size (in)	Heig Lowered	ht (in) Raised	Voltage	Approx. Up Time (Sec)	Approx. Dn. Time (Sec)	Approx Shp Weight
L2K-2848	30	2,000	28 x 48	8.50	38.50	115 VAC	24	12	469
L2K-3648	30	2,000	36 x 48	8.50	38.50	115 VAC	24	12	490
L2K-TT	30	2,000	43 Dia. Rotating	11.50	41.50	115 VAC	24	12	540
L2K-FC	Foot operat	ted controls wit	th guard (Hand contr	ol standard	)				
Optimus Lift3K™ Series									
Model	Travel (in)	Capacity (lbs)	Platform Size (in)	Heig Lowered	ht (in) Raised	Voltage	Approx. Up Time (Sec)	Approx. Dn. Time (Sec)	Approx Shp Weight
L3K-2848	34	3,000	28 x 48	8.63	42.63	115 VAC	25	12	530
L3K-3648	34	3,000	36 x 48	8.63	42.63	115 VAC	25	12	560
L3K-TT	34	3,000	43 Dia. Rotating	11.75	45.75	115 VAC	25	12	680
L3K5K-FC	Foot operat	ed controls wit	th guard (Hand contro	ol standard)					
Optimus Lift5K™ Series									
	Travel	Capacity	Platform Size (in)	Ŭ	ht (in)	Voltage	Approx. Up	Approx. Dn.	Approx Shp
Model	(in)	(lbs)		Lowered			Time (Sec)	Time (Sec)	Weight
L5K-3256	39.25	5,000	32 x 56	8.75	48	115 VAC	50	24	730
L5K-4872	39.25	5,000	48 x 72	8.75	48	115 VAC	50	24	1030
L3K5K-FC	Foot operat	ted controls wit	th guard (Hand contro	ol standard)					

## **OPTIONAL MODELS**

Optimus Lift2K® Series									
	Travel	Capacity	Platform Size (in)	Heig	ht (in)	Voltage	Approx. Up	Approx. Dn.	Approx Shp
Model	(in)	(lbs)		Lowered	Raised		Time (Sec)	Time (Sec)	Weight
L2K-TT4444	30	2,000	44 X 44 Rotating	11.50	41.50	115 VAC	24	12	630
L2K-TT4448	30	2,000	44 X 48 Rotating	11.50	41.50	115 VAC	24	12	640
L2K-TT4848	30	2,000	48 X 48 Rotating	11.50	41.50	115 VAC	24	12	650
Options & Accessories for L2K Series									
L2K-FC	Foot opera	ated controls w	ith guard (Hand contr	ol standard	1)				

L2K3K-ABS	Accordion bellows skirting
EZ-SLP	Semi-live portability for moving unloaded lift (2 wheels and dolly handle)
EZ-CART	Cart portability with 2 swivel wheels and 2 rigid wheels (adds 7" to lowered and maximum raised heights

	Optimus Lift3K''' Series								
	Travel	Capacity	Platform Size (in)	Heigl	ht (in)	Voltage	Approx. Up	Approx. Dn.	Approx Shp
Model	(in)	(lbs)		Lowered	Raised		Time (Sec)	Time (Sec)	Weight
L3K-SPECIAL	34	3,000	(28x48 to 48x72 in 2" increm.)	8.63	42.63	115 VAC	25	12	660
L3K-TT4444	34	3,000	44 X 44 Rotating	11.75	45.75	115 VAC	25	12	770
L3K-TT4448	34	3,000	44 X 48 Rotating	11.75	45.75	115 VAC	25	12	780
L3K-TT4848	34	3,000	48 X 48 Rotating	11.75	45.75	115 VAC	25	12	790

	Options & Accessories for L3K Series						
L3K5K-FC	Foot operated controls with guard (Hand control standard)						
L2K3K-AB	S Accordion bellows skirting						
EZ-CART	Cart portability with 2 swivel wheels and 2 rigid wheels (adds 7" to lowered and maximum raised heights)						
LK-230PU	-1 230 VAC, 1 Phase motor with 24V controls: no change in up time						
LK-230PU	-3 230 VAC, 3 Phase motor with 24V controls: decreases up time to 14 seconds						
LK-480PU	480 VAC, 3 Phase motor with 24V controls: decreases up time to 14 seconds						

Optimus Lift5K™ Series									
	Travel	Capacity	Platform Size (in)	Heigl	ht (in)	Voltage	Approx. Up	Approx. Dn.	Approx Shp
Model	(in)	(lbs)		Lowered	Raised		Time (Sec)	Time (Sec)	Weight
L5K-SPECIAL	39.25	5,000	(32x56 to 48x84 in 2" increm.)	8.75	48	115 VAC	50	24	1075
L5K-TT	39.25	5,000	43 Dia. Rotating	11.87	51.12	115 VAC	50	24	870
L5K-TT4444	39.25	5,000	44 X 44 Rotating	11.87	51.12	115 VAC	50	24	1000
L5K-TT4448	39.25	5,000	44 X 48 Rotating	11.87	51.12	115 VAC	50	24	1015
L5K-TT4848	39.25	5,000	48 X 48 Rotating	11.87	51.12	115 VAC	50	24	1030
Options & Accessories for L5K Series									
101/51/ 50									

	Options & Accessories for L5K Series
L3K5K-FC	Foot operated controls with guard (Hand control standard)
L5K-ABS	Accordion bellows skirting
LK-230PU-1	230 VAC, 1 Phase motor with 24V controls: no change in up time
LK-230PU-3	230 VAC, 3 Phase motor with 24V controls: decreases up time to 14 seconds
LK-480PU	480 VAC, 3 Phase motor with 24V controls: decreases up time to 14 seconds

Some options and accessories are not field installable - consult sales

Note: Not all options are compatible - consult sales

Option and accessory pricing applies to options purchased with an LK-Series lift table at time of order









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