



## MICRO SCISSOR LIFT

IM 3116 is the NEW mini scissor lift for indoor/outdoor use, which offers the advantage of being extra compact and maneuverable, while also having superior features, such as electric steering, rearwheel drive and a platform extension. Available in different versions (UL and H). Thanks to the foldable railings (standard), the height of the machine closed

is reduced to just 4' 11", making it very compact and easy to transport in all commercial vans. New control panel in the platform with soft touch technology. New ground control panel with integrated display for data retrieval and troubleshooting. AGM batteries for ease of maintenance.



- **VERY COMPACT AND EASILY TRANSPORTABLE IN ALL COMMERCIAL VANS**
- **FRONT ELECTRIC STEERING ENABLING MAXIMUM PRECISION OF MOVEMENTS**
- **PLATFORM'S MANUAL EXTENSION OF 2' 2", WITH A LOAD CAPACITY ON THE EXTENSION OF 287 LBS.**
- **AGM BATTERIES FOR EASE OF MAINTENANCE.**

## TECHNICAL SPECIFICATIONS

		IM 3116 UL	IM 3116 H
Number of scissors		4	4
Platform height	ft	16 indoor/8 outdoor	16 indoor/14 outdoor
Working height	ft	22' 6" indoor/14' 6" outdoor	22' 6" indoor/20' 9" outdoor
Stowed height	ft	6' 6"	6' 6"
Folded height	ft	4' 11"	4' 11"
Length (without ladder)	ft	4' 11" (4' 5")	4' 11" (4' 5")
Width	ft	2' 6"	2' 6"
Platform extension	ft	2' 2"	2' 2"
Platform capacity	lb	507	507
Capacity on platform extension	lb	287	287
Authorized persons	n°	1	2 indoor/1 outdoor
Traction motors	V	24DC	24DC
Batteries	V/Ah	2x12/85 C5	2x12/85 C5
Battery charger	V/A	24V/20Ah	24V/20Ah
Oil tank capacity	gal	.5	.5
Max. lateral/longitudinal inclination	degrees	1.50/2.50	1.50/2.50
Max driving speed	mph	2.5	2.5
Safety speed	mph	0.4	0.4
Gradeability	%	25	25
Internal turning radius	inch	9.5	9.5
External turning radius	inch	61	61
Tires dimensions	inch	9.8 x 3.1	9.8 x 3.1
Tires type		Cushion	Cushion
Weight	lbs	1,653	2,348