IM 32 SERIES

ELECTRIC SCISSOR LIFTS

OUTDOOR AND INDOOR USE

30’
working height

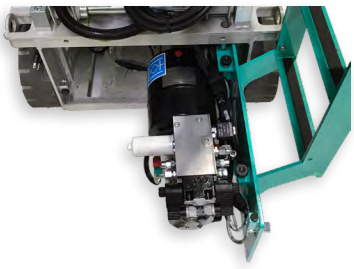


IM 3224

25’
working height



IM 3219



Easy to access standard hydraulic power pack with dual intake and output filters



Driveable at full height and fully extended

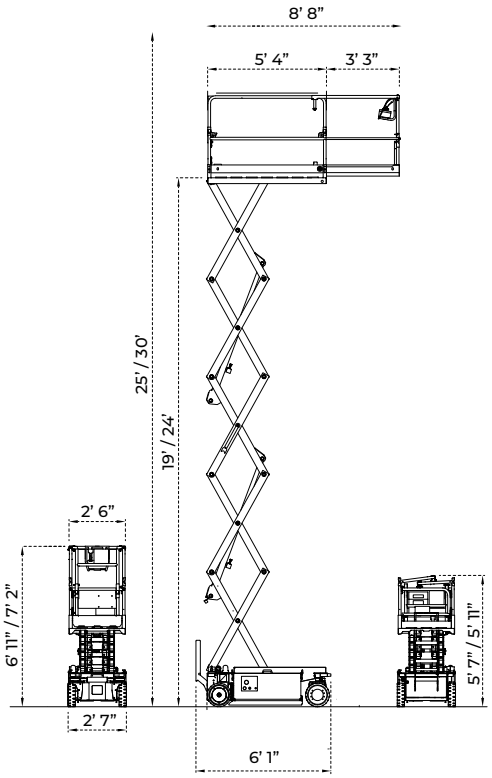


Manual deck extension of 39”



Foldable guardrails allow for easy access
through standard doorways





IM 32 SERIES	IM 3219		IM 3224	
Model #	1128936		1128923	
Number of scissors	3		4	
Platform height	19’ indoor 14’ 5” outdoor	5800 mm indoor 4400 mm outdoor	24’ indoor 17’ 9” outdoor	7200 mm indoor 5400 mm outdoor
Working height	25’ indoor 21’ outdoor	7600 mm indoor 6400 mm outdoor	30’ indoor 24’ 3” outdoor	9200 mm indoor 7300 mm outdoor
Ground clearance (pothole up/down)	3.5” / .85”	90 mm / 22 mm	3.5” / .85”	90 mm / 22 mm
Stowed height	6’ 11”	2100 mm	7’ 3”	2200 mm
Height with guard railed folded	5’ 7”	1700 mm	5’ 11”	1800 mm
Capacity	507 lbs	230 kg	507 lbs	230 kg
Capacity on deck extension (outdoor)	507 lbs (287 lbs)	230 kg (130) kg	507 lbs (287 lbs)	230 kg (130) kg
Allowed operators (outdoor)	2 (1)			
Traction motors	24V / 3.2HP	24V / 2.4kW	24V / 3.2HP	24V / 2.4kW
Powerpack	24V / 3HP	24V / 2.2kW	24V / 3HP	24V / 2.2kW
Batteries	24V / 182 Ah			
Battery weight	64 lbs	29 kg	64 lbs	29 kg
Battery charger	24V / 20Ah			
Oil tank capacity	1.85 gal	7 l	1.85 gal	7 l
Max driving speed	2.5 mph	4 km/h	2.5 mph	4 km/h
Safety speed	.25 mph	.4 km/h	2.5 mph	.4 km/h
Gradeability	25%			
Internal turning radius	0’	0 m	0’	0 m
External turning radius	5’ 5”	0.24m	5’ 5”	0.24m
Tires dimensions	12.8” x 3.9”	325 x 100 mm	12.8” x 3.9”	325 x 100 mm
Tires type	Cushion			
Max side / longitudinal tilt angle	1.5 / 2.5°	1.5 / 2.5°	1.5 / 2.5°	1.5 / 2.5°
Weight	2,350 lbs	1,070 kg	2,850 lbs	1,300 kg