

SNORKEL

UL25/UL32/UL40

PUSH AROUND MAST LIFTS



- Robust push-around mast lifts
- Patented Girder Lock mast design for stable working up to 14.1m
- Compact dimensions
- Passes through a standard doorway
- Easy loader system for flatbed vehicle transport

SNORKEL

UL25/UL32/UL40

PUSH AROUND MAST LIFTS



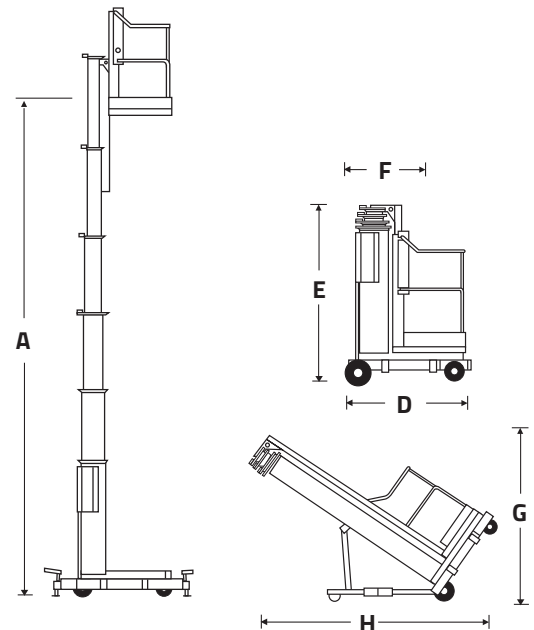
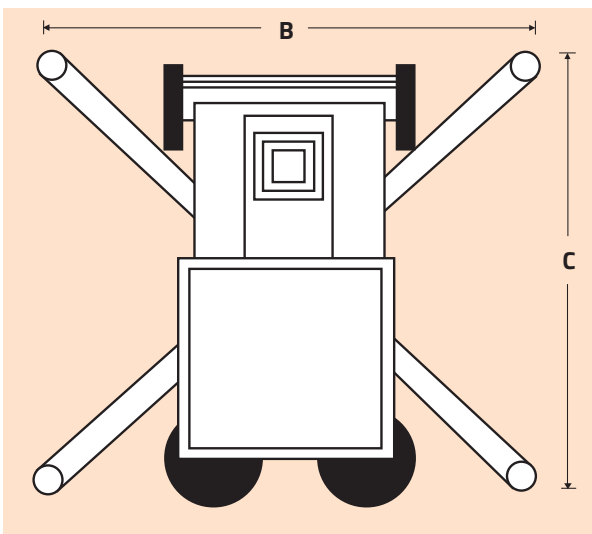
DIMENSIONS	UI25	UL32	UL40
Max. working height	9.6m	11.7m	14.1m
Max. platform height (A)	7.6m	9.7m	12.1m
Platform length	0.56m	0.56m	0.56m
Platform width	0.66m	0.66m	0.66m
Outrigger footprint (B x C)	2.06m x 1.99m	2.06m x 1.99m	2.95m x 2.85m
Overall width (F)	0.74m	0.74m	0.74m
Overall length (D)	1.26m	1.32m	1.32m
Stowed height (E)	1.99m	2.51m	2.9m
Tilt back height (G)	1.95m	1.95m	2.0m
Tilt back length (H)	2.6m	2.64m	2.99m

PERFORMANCE			
Platform capacity (SWL)	159kg	136kg	136kg
Max. wind speed	0m/s	0m/s	0m/s
Raise/lower time	43/23 sec	57/26 sec	60/40 sec
Wheels	250mm x 64mm rear, 150mm casters front		
Controls	push button		
Wall access (Distance from platform front to wall)	356mm	356mm	736mm

POWER	
Power source (AC)	120/220V AC 50HZ
Power source (DC)	1 X 12V 105Ah battery

WEIGHT			
Weight (AC)	390kg	435kg	470kg
Weight (DC)	420kg	465kg	500kg

OUTRIGGER FOOTPRINT



STANDARD FEATURES

- Patented Girder Lock telescopic mast system
- Integrated tilt-back system
- Ground level entry
- EZ loader system for transport
- Outrigger interlock indicators
- Integrated battery charger (DC only)
- Non-marking wheels and casters
- 2 year parts & labour, 5 year structural warranty
- CE approved

OPTIONS

- Special paint colours
- Tool tray
- Environmental hydraulic oil

CE Specification only. Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate Snorkel operators manual for detailed instructions on the proper use and maintenance.



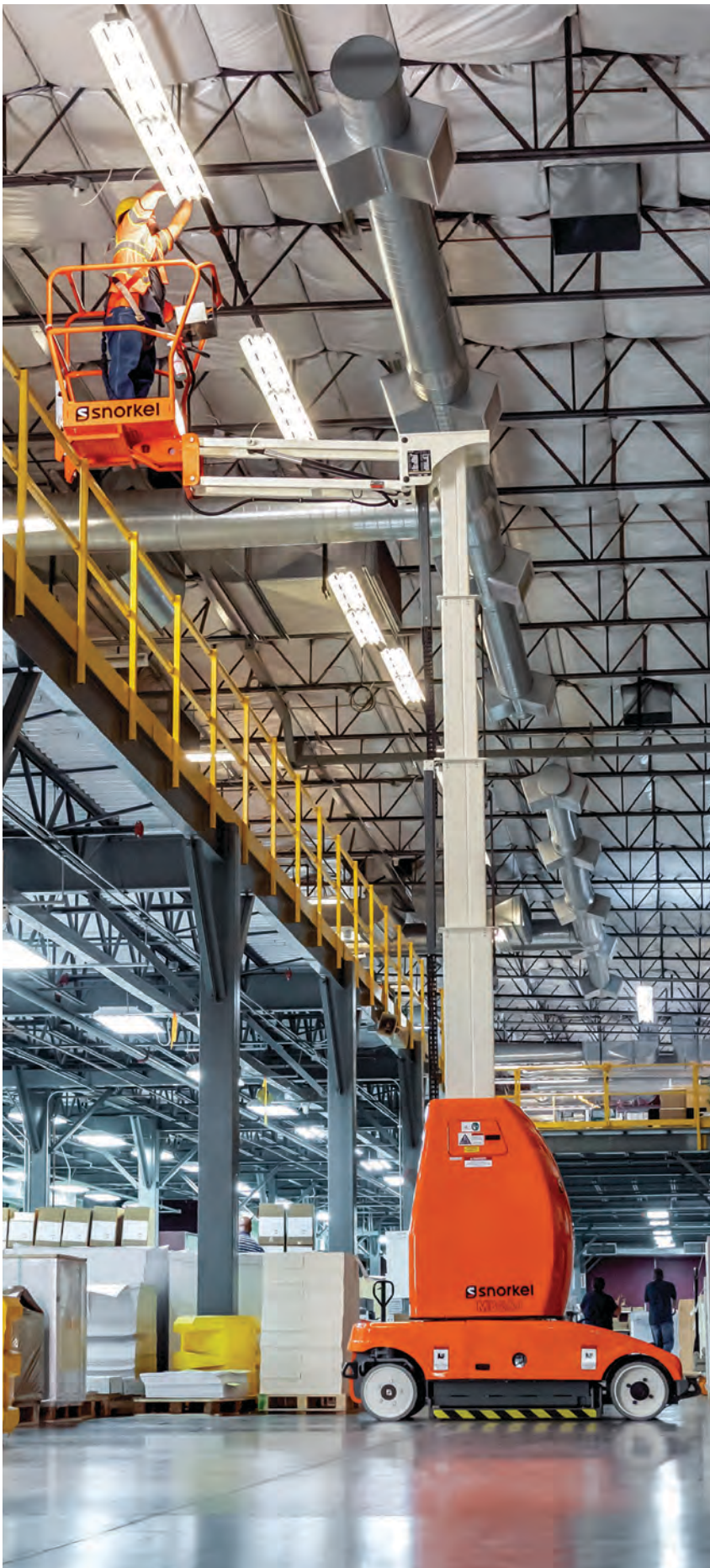
Delivering Safety & Productivity

Chennai | Bengaluru | Mumbai | Ahmedabad | Delhi | Kolkata | Sri Lanka | Qatar

equipment@mtandt.com | 90901 01065 | www.mtandt.com

Self-Propelled Mast Boom Lift Wheel

SNORKEL
MB20J/MB26J
MAST BOOM LIFT



- Versatile electric mast booms
- Ultra-narrow for use in confined spaces
- Superb working envelope including "up & over" capabilities
- Simple to operate and maintain
- Ideal for retail and warehouse applications

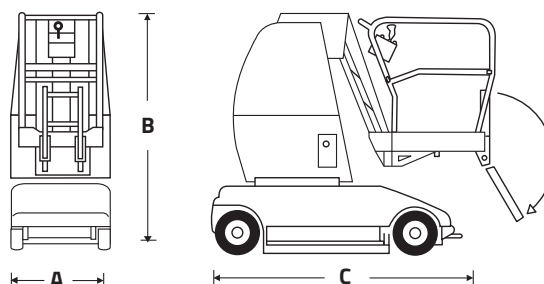
SNORKEL

MB20J/MB26J

MAST BOOM LIFT



DIMENSIONS	MB20J	MB26J
Max. working height	8.1m	9.8m
Max. platform height	6.1m	7.8m
Max. working outreach	2.6m	3.0m
Platform size	0.78m x 0.73m	0.78m x 0.73m
Overall width (A)	0.81m	1.0m
Stowed length (C)	2.41m	2.8m
Stowed height (B)	1.98m	1.98m
Ground clearance	100mm	100mm

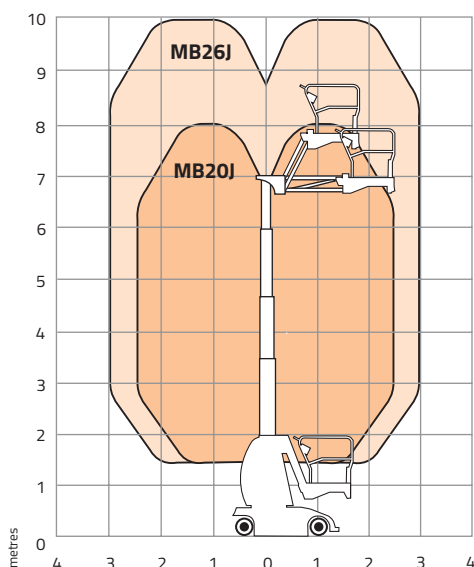


PERFORMANCE		
Platform capacity (SWL)	215kg	215kg
Max. drive height	6.1m	7.8m
Max. wind speed	12.5m/s	12.5m/s
Max. drive speed (stowed)	3.2km/h	3.2km/h
Max. drive speed (elevated)	0.48km/h	0.48km/h
Jib length	1.02m	1.4m
Jib arc	130°	130°
Mast rotation (non-continuous)	360°	360°
Raise/lower time	54/26sec	56/27sec
Gradeability	25%	25%
Inside turning radius	0.3m	0.3m
Outside turning radius	1.83m	2.1m
Tyres	323mm non-marking rubber	
Controls	proportional controls	
Drive system	electro/hydraulic	

POWER	
Power source	4 x 6V 375Ah batteries

WEIGHT		
Weight	2,590kg	2,660kg

WORKING ENVELOPE



CE Specification
© Snorkel 2020

Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate Snorkel operators manual for detailed instructions on the proper use and maintenance.

STANDARD FEATURES

- Ultra-tight inside turning radius
- Proportional controls
- Tilt alarm
- Non-marking tyres
- Hydraulic pothole protection system
- 2 persons indoor
- 1 person outdoor
- Self-seeking automatic battery charger
- Automatic battery fill
- Power line to platform
- Hour meter & on-board diagnostics display
- 2 year parts & labour, 5 year structural warranty
- CE approved

OPTIONS

- Special paint colours
- Flashing amber light
- Environmental hydraulic oil



Delivering Safety & Productivity

Chennai | Bengaluru | Mumbai | Ahmedabad | Delhi | Kolkata | Sri Lanka | Qatar

equipment@mtandt.com | 90901 01065 | www.mtandt.com