

MJP080F



This platform is equipped with an electric lifting push rod, which replaces the traditional hydraulic cylinder. This makes the platform completely oil-free, low consuming and environmentally friendly. The electric engine ensures low noise levels, zero emissions and allows to work indoor. Its lightweight structure makes it versatile and suitable for all types of manoeuvres.



ZERO EMISSIONS

STANDARD EQUIPMENTS:

- Proportional controls
- Pothole protection
- Self-locking door on the platform
- Permissible side-shift at maximum height
- platform horizontal outreach
- Non-marking tyres
- 2WD
- 2 Wheels Steering
- Automatic braking system
- Emergency lowering
- Emergency stop button
- Cylinder locking valve
- Onboard diagnostics system
- Tilt indicator with alarm
- Movement alarm sensor
- Horn
- Counter Hour
- Charger protection
- Flashing beacon
- Swing-out carter for easy maintenance
- 345° turret rotation
- 3 m orizontal extention
- Explosion-proof tubing system
- Platform load sense system
- Drive enable system
- Charging indicator
- Manual brake release
- Tie-down and lifting points

MAIN APPLICATIONS



Maintenance



Plant Service



Construction



Cleaning



Painting
Restoration

MJP080F

Load capacity	227 kg
Load capacity on extended platform	113 kg
Max no. occupants	1/0
A Working height	7.60 m
B Max platform height	5.60 m
C Overall length	1.60 m
D Overall width	0.80 m
E Overall height	1.99 m
Platform size (length/width)	1.00 m x 0.76 m
Platform extension size	0.50 m
Ground clearance (stowed)	0.06 m
Ground clearance (raised)	0.014 m
F Wheelbase	1.21 m
Turning radius (inside/outside)	0.60 m / 1.80 m
Drive motor	2x 24VAC / 0,5 kW
Lifting motor	24VDC / 2,2 kW
Travel speed (stowed)	3.6 km/h
Travel speed (rated)	0,50 km/h
Up\Down Speed	32 / 32 sec
Batteries	2x12 V / 115 Ah
Integrated charger	24 VDC / 15 A
Gradeability	25%
Maximum working slope (indoor use)	1.5° / 3°
Tyres	230x100 mm
Weight	1,380 kg

STANDARDS COMPLIANCE:
EN 280, ANSI/SAIA A92.20



Non-marking solid tyres

