



FASSI GROUP



PIAF 810

Vertical
Mast Boom
on tracks

Built to last

MAIN FEATURES

Working height8,13 m / 26,67 ft

Horizontal outreach 3 m / 9,84 ft

Ground pressure49 kN/m²

Fully hydraulic (Drive and elevation)

Easily transportable on trailer

▲ STANDARD EQUIPMENT

- Progressive hydraulic movement controls
- Drive and directional movement controls carried out with hydraulic joystick controls
- 200kg load capacity
- 575 Ah 24 V traction battery with centralised charging
- On-board HF 85 A charger
- Two drive speeds
- 2 x 110° rotating turret
- 30% gradeability
- Possible to work at maximum height
- Sling rings
- Flashing lights
- Battery charge indicator with cutoff at 80%
- Tilt indicator with alarm
- Overload sensor
- Hour meter

★ ACCESSORIES & OPTIONS

- Non-marking rubber tracks
- Compressed air line
- Maintenance and battery charging kit
- Wall mounted charger
- Food grade hydraulic oil
- Biodegradable hydraulic oil
- Extreme cold Kit
- Power supply in the platform
- Movement cut off when tilt > 5°
- Drive alarm
- Customer colour(s) paint

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Working height	8,13 m / 26,67 ft
Floor height	6,13 m / 20,11 ft
Maximum horizontal outreach	3,00 m / 9,84 ft
Load capacity (Interior, 2 people, wind 0 km/h)	200 kg / 441 lbs
Load capacity (Exterior, 1 people, wind < 45 km/h)	200 kg / 441 lbs

A Length	2,47 m / 8,10 ft
B Width	1,20 m / 3,93 ft
C Platform length	0,80 m / 2,62 ft
D Platform width	0,93 m / 3,05 ft
E Height	1,98 m / 6,49 ft
F Wheelbase	1,15 m / 3,77 ft

Turret rotation	2 x 110°
Drive speed (stowed)	1,8 km/h / 1,11 mph
Drive speed (raised)	0,8 km/h / 0,49 mph
Gradeability (stowed)	30%
Maximum tilt.	5°
Inside turning radius (Ri)	0 m / 0 ft
Outside turning radius (Re)	1 m / 3,28 ft
Total weight	2200 kg / 4850 lbs
Ground pressure	49 kN/m ²



This product complies with European regulations in force .
Due to our constant improvement policy, ATN reserves the right to
many any modifications without any prior notice.

RT : Working circle
Ri : Inside turning radius
Re : Outside turning radius

