

STRENGTHS

- Lightweight and compact double articulated aerial platform for work in tight spaces, mounted on a 3.5 t truck. The double pantograph unit guarantees great versatility and the ability to move over in elevated positions.
- Multifunction electric controls for greater precision, speed, and manoeuvring comfort
- · Vertical stabilisation with frontwards extending outriggers which compensate for uneven and sloping ground
- Platform with three stabilisation options for all working conditions:
 - Within the outer vehicle limits: for maximum compactness overall within small spaces
 - With front crossmembers extended: for maximum performance when working in elevated positions
 - Partial stabilisation: for maximum performance with minimum overall dimensions.

STANDARD

- 12V socket on basket
- 230V / 16 socket A or 110V / 16A 12V socket on basket
- 40 I diesel tank
- · Aerial section centring dispaly for aerial part closing
- · Air/water line from the column to the basket
- Anti-collision system cab/boom
- Cage rotation 90°+ 90°
- Hour meter
- Inclinometer with audio alarm signal and signal lights relating to aerial work conditions
- Painting with cataphoresis process, with KTL system patented by PALFINGER
- Preparation for insulation upgrade ability
- Set of 4 spreader plates with proper housing on the chassis
- Top boom protection.

MAIN ACCESSORIES

- 12V electric pump for emergency lowering
- 230V / 16A or 110V / 16A electric pump with quick couplings
- Automatic aerial section closure
- Fibreglass basket instead of the standard aluminium version
- 1000V insulation on fibreglass basket
- Fixed rotary lamp on turret
- Folding left and right side bodering, h 200 mm
- Plastic storage toolbox at the rear
- Protective brushes for arm extension
- Side protection
- Wired remote control for emergency commands.

DIMENSIONS



TECHNICAL DATA

	Max. working height	22.9 m
	Max. working height from platform deck	20.9 m
OO	Max. working outreach	11.6 m
 	Min. outrigger width	2.0 m
	Max. outrigger width	3.1 m
7	Operating angle of main arm	-25°/+73°
2	Turret rotation	370°

	Basket rotation	2x90°
	Basket dimensions	m 1.4 x 0.84 x 1.1 h
	Max. load allowed per basket	250 kg - 230 kg (FBG)
		Vertical, with front
	Ctabiliantian	arms extendable
	Stabilisation	hydraulically
00 0	Gross vehicle weight	3.5 t

WORK AREA (A) (B) (D) (C) 3,5t 24 3,5t 23 22 22 20 19 18 17 16 15 14 15 12 11 11 10 9 8 8 7 7 6 6 5 4 3 2 2 1 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 3,5t 23 22 21 20 P240AXE—E—PLUS 120 kg 120 kg P240AXE-E-PLUS 120 kg (D) (D) (D) \bigcirc (A) 100* © (C) *250 kg *250 kg *250 kg 120 kg 80 kg 80 kg



CONTACT DETAILS

PALFINGER PLATFORMS ITALY SRL

Via Enrico De Nicola, 31 41122 Modena (MO) - Italy TEL: +39 059 252426

EMAIL: in fo@palfingerplat forms it aly. it

KP-P240AXE/ESM1+EN

The illustrations in the brochure may show units equipped with optional accessories and not always the standard version. National legislation must be complied with during construction/assembly. The dimensions stated are not binding. The company cannot be held responsible for any changes in technical information, inaccuracies, or translation errors.