

PKS 890 XL / 740 XL series

Self-propelled Aerial Platforms

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The PKS890 XL aerial platform is supplied with a bigger frame. It can load up to two operators with a maximum capacity of 200 kg. PKS 740 XL can be moved in a truck with low roof.

The hydraulic grader is a very important and suggested accessory to allow the platform to be levelled up to a 20 cm difference in height.

IN CASE OF HOMOLOGATION FOR EXTERNAL USE, THE CAPACITY IS THE SAME WITH ONE MAN ONLY LIMIT. EN 280 CE CERTIFICATED.

TECHNICAL DESCRIPTION

Speed: From 0 to 25 m/mins with movement at height

Controls: Cage supplied with all controls, check control, timer, key, lift/lowering, CCS and ICS safety systems, Electronic control of platform slope with automatic block, Acoustical movement device

Batteries: 2 130Ah 12Vdc batteries with reinforced plates

Battery charger: Portable, 220V, 50Hz, 15A, 24Vdc

Lift: Hydraulic system with motor 2KW, safety valve and emergency lowering system

Steering: Hydraulic system with motor 500W

Tower: Made of anodised aluminium, telescopic system with BACKLASH RECOVERY, FLEIER transmission chains, PLUNGING hydraulic cylinder, 12 sliding rollers for each tower with VRS

Turning circle: 2.5 m.

Slope surmountable: With closed machine, frontal 15%, lateral 5%

Traction: 2 500W engines 24Vdc operated by 1 electronic circuit card with MOSFET technology and computerised energy recovery



