



MECAPLUS

Aerial platform

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ME7 SELF-LEVELLING AERIAL PLATFORM



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Standars features

• Dynamic self-leveling system:

- Cross/transversal axis: $14^{\circ}+3^{\circ} = 30\%$
- Self-propelled
- Tilt alarm
- Boom managed by foot controls
- Hydrostatic transmission with geared motors
- Independent hydraulic circuits
- Possibility to perform up to 3 movements simultaneously
- All the conductions inside the arms
- Manual accelerator
- Object holder box
- Easy transport
- Hour meter
- 12V-60 A starter battery
- Negative brake incorporated in reducers
- Control of movements in base and basket
- Easy access to all machine components
- Automatic motor stop control for lack of oil or excess temperature
- Emergency stop from the base of the platform and from the working basket
- Reinforced rotation module
- Rescue system



Specifications

Working height:	7M
Folded length:	4M
Folded height:	2'27M
Width:	1'40M
Gradeability:	45 %
Weight:	3.100KG
Maximum weight in basket:	120KG
Basket size (1 pers.):	0,6 x 0,6M
Working outreach:	4'67M
Turntable rotation:	346°
Cross axis slope:	X=14°+3° / 30%
Longitudinal axis slope:	Y=14°+3° / 30%
Combined:	20°+3° / 42%
Motor KOHLER:	KDW1003 - 18.5 CV

Options

- Paint color
- 12V working lights in basket
- Machine connected to Industry 4.0
- Pneumatic equipment with head of 520 l/min

