

WHE-471

PRECIMET
horticulture industry

HYDRAULIC TROLLEY

FOR CROP CARE & CULTIVATION



Dimensions platform (mm): **465x1700**

Min. height (mm): **575**

Max. height (mm): **2930**

Weight (kg): **380**

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HYDRAULIC PIPE RAIL TROLLEY FOR CROP CARE & CULTIVATION

Hydraulic pipe rail trolley for crop care & cultivation in modern & professional greenhouses, 2 scissors hydraulic mechanism for lifting 3m high, 4 wheels for manoeuvring, lifted by hydraulic mechanism.

Technical specifications

Dimensions platform	465x1700 mm
Min. height	575 mm
Max. height	2930 mm
Weight	380 kg
Traction battery	2 x 12V, 110Ah
Gearmotor	24V/333W

Platform:

- easy and safe entrance and railings on the working platform
- solid operating switches and battery indicator
- strong and unbreakable speed regulator
- rounded edges so that no plant damages
- protection against platform overload
- emergency lowering system of the work platform
- tool box included

Hydraulic scissors:

- stable double hydraulic scissors powered by 2 hydraulic cylinders - high speed up and down
- long life of the electric motor, valves and relay (soft start & stop function)

Driving wheels

- wide cast iron wheels to protect the concrete path
- maximum speed up to 60 m/min

Chassis:

- front & rear strong bumpers with rounded corners
- full traction battery (life cycle 1000-1200 charges)
- extra operating panel integrated in chassis (battery indicator, charging plug, scissor up and down switches, emergency switch)

Additional:

- High frequency battery charger (fully automated!)
230V/50Hz – 24VDC/20A

Options:

- tilt sensor
- brake actuator
- PPD-2 electronics board protected against moisture



Vandal resistant panel with convenient buttons



Built-in moisture-proof induction contactless foot-switch



Protecting steel bumpers with rounded corners



Extra operating panel integrated in chassis with battery indicator