

greenhouse equipment manufacturer

MARYNIACZYK

HORTITECH 4HD 6.0

Greenhouse pipe rail trolley



HORTITECH 4HD 6.0

PRODUCT DESCRIPTION

Hortitech 4HD 6.00 was designed for service work in tall greenhouses. The trolley uses modern drive and hydraulics of reputable manufacturers, which ensures long and trouble-free operation. The device has four scissors and two hydraulic cylinders that raise the working platform to a height of 6m and a system of four manually extendable stabilizers that are necessary when working at a height of 6m. The trolley has security systems such as a tilt sensor to prevent the truck from tipping over, and platform lifting blockades due to incorrectly extended stabilizers or too high tilt to one side, the PLC controllers supervise all systems. Optional Turbo button allows the truck to move at a speed of 105 m/min.



When the stabilizers are retracted, platform only rises to a height of 3m and allows moving on pipes so that it can be used as a care trolley, but when stabilizers are pulled out, the trolley automatically immobilizes the drive and there is a possibility of lifting up to 6m – this ensures a high level of employee safety.

- Additional emergency stop located on the bottom control panel.
- Possibility to buy a trolley with an internal charger – to charge the battery simply plug the cord into the power socket.
- Switches and buttons made of steel – the improvement affects the service life,
- Tilt sensor informing the user about the loss of stability or deviating from the vertical position,
- The sound and light system of the control panels indicates improper use of the trolley,



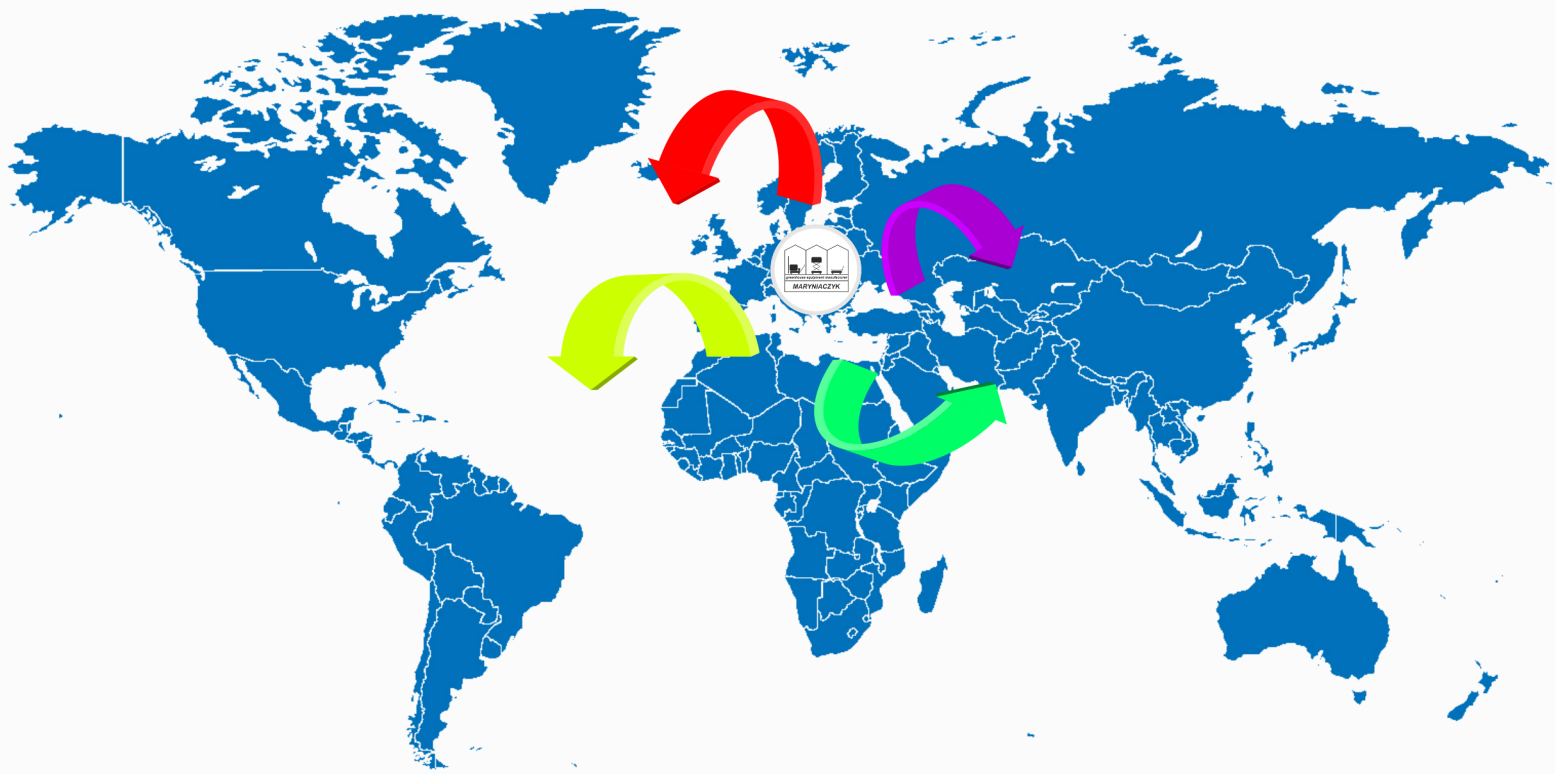
- Four extendable stabilizers which ensures high level of employee safety
- New contactless potentiometer resistant to water, dust and shock,
- New induction foot switch resistant to water, dust and shock,
- Turbo button allows you to move at speeds up to 105 m / min,
- Electrical box placed on the front of the trolley, allowing easy access. The box is hermetic and moisture resistant and has catches enabling it to be easily opened.
- Drive wheels made of aluminum and polyurethane. Wheel forks made of thinner material. New bearings allow the cart to be easily moved between rows.



Specification

Length	2240 mm
Width	750 mm
Height	1760 mm
Weight	610 kg
Lifting speed	25 seconds
Engine power	0,5 kW
Hydraulic Power Pack	2,0 kW
Maximum Platform Height	5600 mm
Maximum Platform Load	200 kg

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