CANTILEVER PTL-1000

PRODUCT FEATURES

Mechanism

 It supports a payload of up to 1,000kg at CG600mm and powered by 4 cylinders, the lifting cylinder, door-close cylinder, frame support, lifting arm, motor, oil pump, hydraulic and electric control



Platform

- Platform Size
 10ft: Length:1600mm Width: 1700mm
 Width of Platform = Width of Body
- It includes two long roll-stopper strips for added security
- The auto-tilting function allows the platform to tilt to the ground when the down button is pressed continuously, and to automatically level up when the up button is held, enhancing operational ease



Control

 For user convenience and safety, the tail-lift is operated via a standard panel joystick, two-leg safety foot switch, and a wireless remote control, providing a seamless and intuitive interface.





Additional Features

- 2.8km hydraulic motor for smoother and more safer lifting, thus increase efficiency and product life
- An additional safety limit switch is installed to prevent the lifting platform from striking the door frames when in the parked position
- Left and right side safety valves to prevent lifting platform fail and drop due to hydraulic leakage or power failure







