

360°Turn Trackless Electric Transfer Cart

Basic Parameter:

Capacity: 1-100T

Speed:0-20m/min(Customizable)

360° rotating flatbed carts are used for material handling in workshops and can be used in confined spaces for flexible operation.

Applications:

The 360° rotating trackless flatcar is a new type of material handling equipment. It can move and turn without the need for laid tracks, offering highly flexible and independent motion capabilities. Utilizing omnidirectional drive technology, each wheel is individually controlled by a separate motor for precise movement. It can move freely in all directions without altering its body posture, fully meeting customer needs. Furthermore, the use of batteries makes it more energy-efficient and environmentally friendly. The omnidirectional car can also autonomously design the shortest point-to-point transport route, significantly improving production and loading/unloading efficiency. Simultaneously, it is equipped with automatic obstacle avoidance and an emergency stop button to prevent collisions from the outset, reducing the risk of equipment damage, cargo loss, and personnel injury.



