



Specification

EOW200-00-01-R

8 inch omni-directional wheel (right wheel)

The electric omni directional wheel uses a three-phase hub motor with a rated static load of not less than 90kg. The wheel adopts high-quality TPU surface, which has good grip performance and is not easy to slip. Equipped with precision bearings inside, which effectively reduces noise and improves overall smoothness.

This wheel adopts both big and small size, with excellent shock absorption, wear resistance and easy replacement and repair. It has special high reliability and is especially suitable for long-term use. The omni-directional wheel can rotate freely in 360 ° with excellent flexibility. It can drive perfectly in restricted areas and narrow channels, and can easily adapt to various complex road conditions.



Technical data

Motor rated voltage	24V
Motor rated load	5N • m
Wheel Diameter	214mm
Caster Width	39.5mm
Overall width	49.5mm
Weight	3.2kg
Mounting holes	Φ 36mm
Installation aperture	4xM6
Temperature	-30/+80°C
Dynamic Load Capacity	60KG
Static Load Capacity	90KG

