

## Miniload Parameter

Item	Parameter
Column Form	Truss Type Single Column / Double Column
Max. Height (m)	3~14 / 15~25
Min. Pickup Height (m)	0.55
Rack Form	Single Deep / Double Deep Rack
Cargo Platform Type	Single Station / Double Station
Fork Type	Forks/Clamping Forks/Telescopic Forks
Material Form	Material Box / Carton
Material Size (mm)	400*600*400 / Can be customized
Max. Load (kg)	100 / 200 / 500
Ground Rail Form	Aluminum Alloy
Moving Wheel	Polyurethane Wheel
Moving Drive	Omega Timing Belt
Speed (m/min)	180 / 240 / 360
Acceleration (m/sec <sup>2</sup> )	1.5 / 2 / 3
Lifting Drive Method	Timing Belt Drive
Lifting Speed (m/min)	90 / 120 / 180
Lifting Acceleration (m/sec <sup>2</sup> )	1.5 / 2 / 3
Power Supply	Trolley Line
Communication Method	Optical Communication