

## 930-400 TYPE AUTO 4D SHUTTLE

# 930-400 型四向穿梭车 (RCC930-400DFD1N)



## Characteristics / 产品特征

- 采用同步带货叉，使用寿命长  
Equipped with synchronous belt fork, which has long service life
- 采用轻量化设计，能耗低、加速性能优越  
Light weight, energy efficient and short acceleration time
- 可换层，柔性好  
High flexibility (tier-to-tier transfer)
- 结构紧凑、巷道窄、空间利用率高  
Compact structure, suited for narrow laneway enhancing space utilization

## Technical Data / 产品参数

| 参数名称<br>Parameter Name  | 单位<br>unit       | 数值<br>Data                                  |
|---|------------------|---|
| 外形尺寸:长×宽×高<br>Dimensions: Length×Width×Height                       | mm               | 1168×1010×373                               |
| 额定载荷<br>Rated Load  | kg               | 50  |
| 最大直行速度<br>Max. Straight Speed                                       | m/s              | 4   |
| 最大直行加速度<br>Max. Straight Acceleration                               | m/s <sup>2</sup> | 2   |
| 最大横行速度<br>Max. Lateral Speed  | m/s              | 2   |
| 最大横行加速度<br>Max. Lateral Acceleration                                | m/s <sup>2</sup> | 2   |
| 货叉伸缩最大速度 (空载/带载)<br>Max. Speed of Cargo Fork (No-Load/Loaded)       | m/s              | 1/0.5                                       |
| 货叉最大加速度 (空载/带载)<br>Max. Acceleration of Cargo Fork (No-Load/Loaded) | m/s <sup>2</sup> | 1/0.5                                       |
| 料箱长度尺寸<br>Length of Container                                       | mm               | 300 ~ 800                                   |
| 料箱宽度尺寸<br>Width of Container  | mm               | 400   |
| 料箱最小高度<br>Min. Height of Container                                  | mm               | 100   |
| 货叉最大行程<br>Max. Stroke of Cargo Fork                                 | mm               | 1400  |
| 定位精度<br>Positioning Accuracy  | mm               | ±2  |
| 供电方式<br>Power Supply  | /                | 超级锂电电容电池<br>Super Lithium Capacitor Battery |