

Dual Station Shuttle Conveyor (Model:PTK-D350)

| — , | Features | | |
|------------|---|---|--|
| 1 | The semi-enclosed design guarantees the highest level of safety | | |
| 2 | PLC control system, color touch screen operation interface | | |
| | | | |
| 3 | Full data input and positioning, easy to understand | | |
| 4 | The position and direction of entering and exiting the board can be freely selected | | |
| 5 | Fast, smooth and precise displacement positioning | | |
| 6 | Automatic width and narrow adjustment, displacement using precision screw drive | | |
| 7 | Compatible SMEMA communication methods | | |
| 二、 | C. Specifications & Technical Parameters | | |
| 1 | Transmission height | 900±20mm | |
| 2 | Transmission direction | L→R | |
| 3 | Circuit board effective size | 80(L)*100(W)-450(L)*350(W)mm | |
| 4 | Number of units | Dual-unit movement | |
| 5 | Main rack | One-piece design, steel plate bending welding, surface | |
| | | powder spray production | |
| 6 | Function | 1 in 2 out, 2 in 1 out, pass-through mode | |
| 7 | Transmission belt | 1.0mm green anti-static belt | |
| 8 | Cycle time | About 8-15 seconds | |
| 9 | Width adjustment method | Manual adjustment | |
| 10 | Dimensions (L*W*H)mm | According to the actual layout of the customer's production | |
| | | line | |
| 11 | Transmission motor | Qinglan 42 stepper motor | |
| 12 | Transfer motor | Qinglan 86 stepper motor | |
| 13 | Inductor | Swiss Paulan | |
| 14 | Control mode | Japan Panasonic PLC | |
| 15 | Panel control type | Taiwan Xinjie 2.3 inch true color touch screen control | |
| 16 | I/O interface | Standard SMEMA interface on the front and back | |
| 17 | Electronic control components | Omron relays | |
| 18 | Power supply and electric load | 220V AC, single phase Max 120 VA | |
| 19 | Weight(Kg) | 300Kg | |



