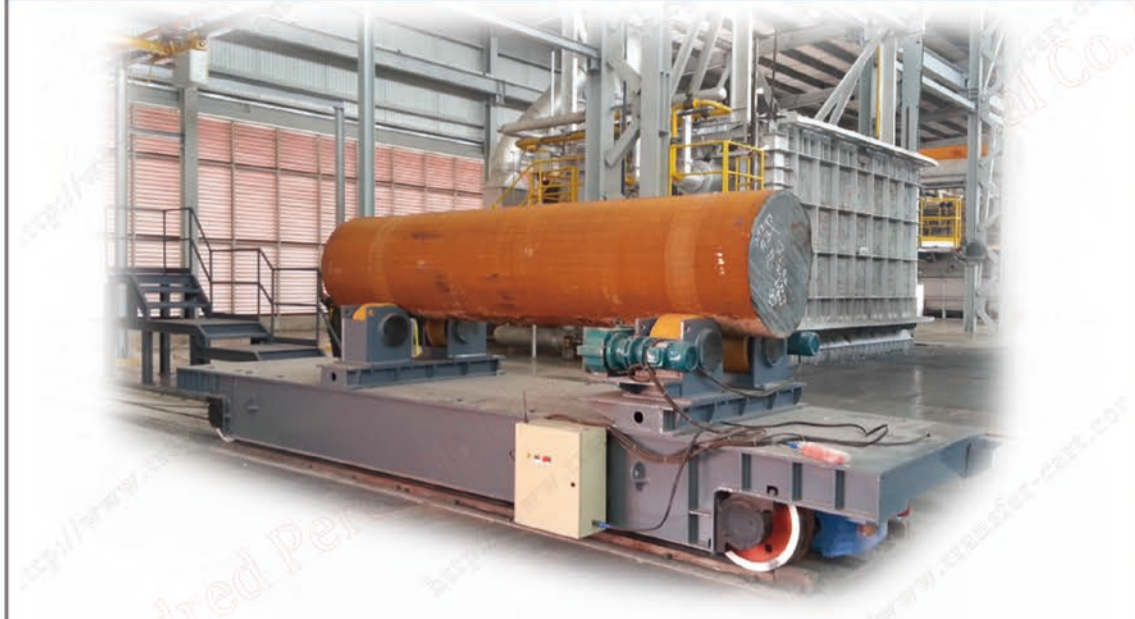


## Cable Reel Powered Material Handling Track Transfer Trolley

### Product Introduction:

Cable reel power transfer trolley work principle: It is equipped with **cable reel** which operates in hysteresis coupling way to insure cable safe **pulling and winding in** and to prevent it injured. Cable reel powered transfer trolley has the characters of **380 V** power supply to **AC motor**, **VFD** speed adjustment, largest transporting distance **200** meter.



Power Supply: This kind of transfer cart is powered by **380v AC** electricity which is transferred by cable reel.

### Main features:

1. take up little room
2. Holds cords firmly and provide easy and smooth retraction of wires
3. Release and collect wires freely
4. Compact structure
5. Different configuration to meet custom-engineered requirements

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### Application

Suitable to be used in the **bad environment** ,for example,**high-temperature and anti-explosion** condition. More often used to transfer materials from one workshop to another and transfer cargoes of **steel coils and plates, mills, steel bars, weldments, machine processing pieces.**



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### Technical Parameters

| Model                  |        | KPJ-2t | KPJ-16t | KPJ-40t | KPJ-63t | KPJ-80t |
|------------------------|--------|--------|---------|---------|---------|---------|
| Rated load(t)          |        | 2      | 16      | 40      | 63      | 80      |
| Table size(mm)         | Length | 2000   | 4000    | 5000    | 5600    | 6000    |
|                        | Width  | 1500   | 2000    | 2500    | 2500    | 2600    |
|                        | Height | 500    | 600     | 700     | 800     | 900     |
| Wheel base(mm)         |        | 1200   | 2800    | 3800    | 4300    | 4700    |
| Rail Inner Gauge (mm)  |        | 1200   | 1435    | 1435    | 1435    | 1800    |
| Wheel Diameter(mm)     |        | Φ270   | Φ350    | Φ500    | Φ600    | Φ600    |
| Wheel Quantity         |        | 4      | 4       | 4       | 4       | 4       |
| Ground Clearance (mm)  |        | 50     | 50      | 50      | 75      | 75      |
| Running speed(min)     |        | 25     | 20      | 20      | 20      | 20      |
| Motor Power (Kw)       |        | 0.8    | 2.2     | 5.5     | 7.5     | 7.5     |
| Running distance(m)    |        | 25     | 25      | 50      | 50      | 50      |
| Max Wheel Load(KN)     |        | 14.4   | 64.5    | 142.8   | 221.4   | 278.4   |
| Reference Weight(t)    |        | 2.5    | 5.2     | 7.3     | 10.5    | 12.3    |
| Recommended Rail Model |        | P15    | P24     | P43     | P50     | P50     |

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