Ji'nan ShengTai Painting Equipment Co.,Ltd.
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| No | Specification Model | Quantity | Remarks |
|---|---|---|---|
| **1** | **Curing Chamber 6000*2700*2900** | **1 set** | |
| | Wall Panel 120mm (120 kg) | 80 m² | Outer 0.6, inner 0.6, pressed |
| | Slot Box Corners Inside | 1 batch | 1.2mm spray coating |
| | Doors | 2 batch | Both ends |
| **2** | **Ground Rail** | **1 set** | |
| | 8 kg | 42 meter | |
| | Trolley 5500*2200*300 | 1 unit | 50*50 square tube 6 Wheels |
| **3** | **Secondary Recovery** | **1 set** | **6 filter elements** |
| | Fan 11 kW | 1 set | Sanyi |
| **4** | **Heating** | **1 set** | |
| | Heating Rod | 72kW | Stainless steel |
| | Bracket | 1 batch | |
| | Steel Grating | 12m² | Subject to actual conditions |
| | Circulating Fan | 2units | |
| | High–Temperature Wire | 3 rolls | |
| | control | 1 set | |
| **5** | **Isolation Room** | **1 set** | |
| | Bracket | 1 batch | 40*40 |
| | Sliding Door | 2 batch | |

| | | | |
|---|---|---|---|
| | Wall Panel | 1batch | PC transparent |
| | Auxiliary Materials | 1batch | Fixing pads |
| **6** | **Baking Room Environmental Protection** | **1 set** | |
| | Spray Room Emission | 1 set | |
| | Inspection Platform | 1 set | |

An automated powder coating production line is a production line that uses mechanical equipment to spray paint products, and it is one of the important production methods in modern industrial production. The powder coating oven is a crucial part of the production line; it not only dries the products but also cures the sprayed coating to form a hard surface. In practice, the height of the oven often needs to be increased to accommodate different production needs. For example, for larger products, the oven needs to be raised to allow them to pass through smoothly.

Please provide detailed information so that we can provide you with a more accurate solution:

1. What are the Maxminum and Minimum dimensions of your workpieces (L × W × H)?
2. What is the maximum weight of each workpiece? If available, please also provide product photos.
3. How many workpieces do you plan to coat per day (based on 8 or 16 working hours) or per month?
4. Which heating source do you prefer, such as electric power, diesel, fuel oil, or natural gas?
5. What are the dimensions of your workshop (L × W × H)? If possible, could you share a layout or drawing of the facility?
6. Prior to coating, do you require spray pre–treatment to prepare and clean the product surface?
7. What voltage and frequency standards are used in your country?

Please also share your WhatsApp or another instant messaging contact so we can communicate more efficiently.

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