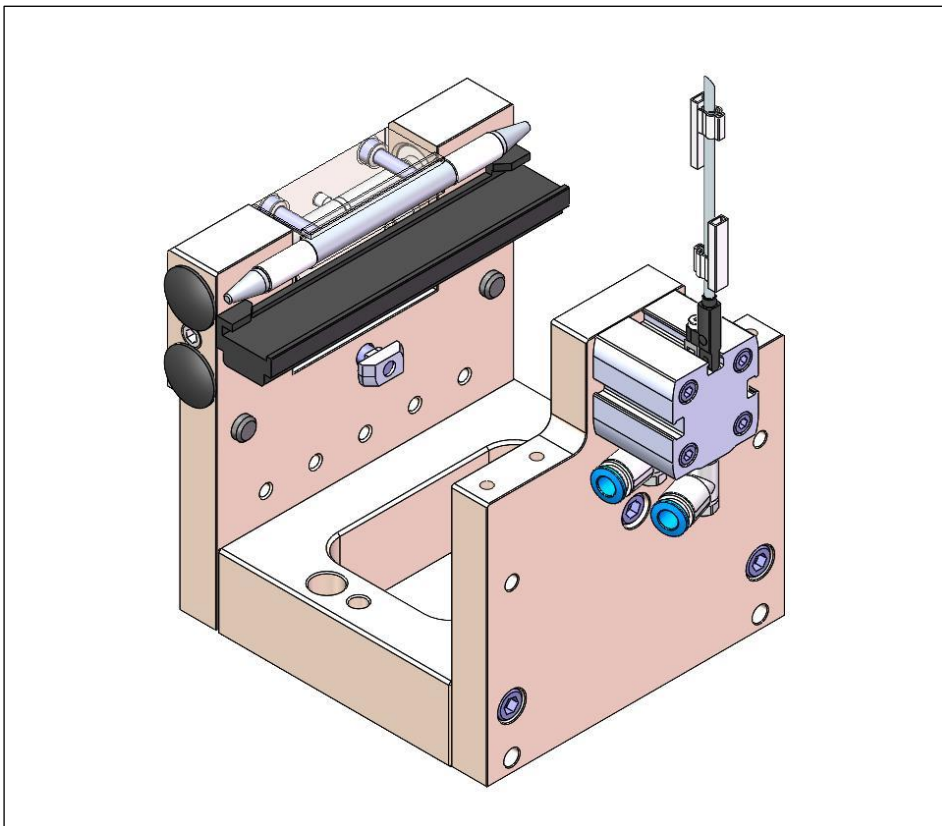


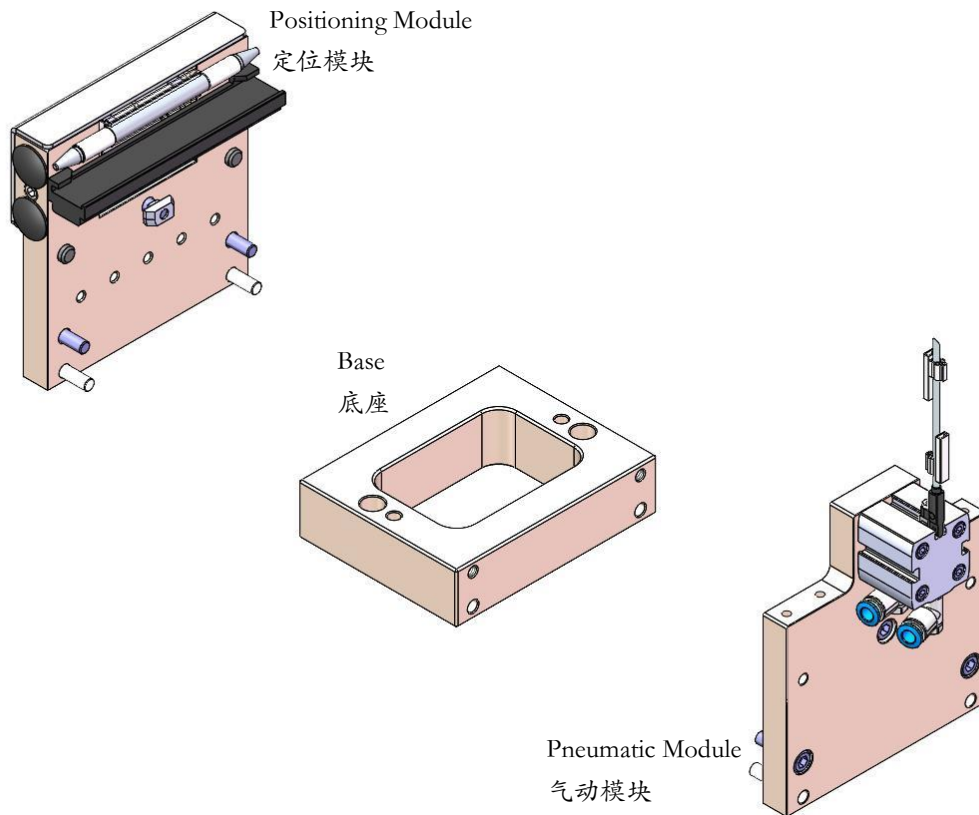
PU1 Positioning Unit
Instruction & Maintenance Manual
PU1 定位单元安装使用维护手册



Suzhou LinkedGo Transfer System Co.,Ltd.

苏州领科工业技术有限公司

Structure Diagram 结构示意图



1. The PU1 positioning unit is mainly used for precise positioning of standard WP1 workpiece trays.
1、PU1 型定位单元主要用于对标准 WP1 工件托盘进行精准定位。
2. The effective width Bwp of the tray for PU1 positioning unit is 80-160mm, and the effective length Lwp of the tray is 160mm. It can be customized according to customer requirements.
2、PU1 型定位单元的托盘有效宽度 Bwp 为 80-160mm，托盘的有效长度 Lwp 为 160mm，可根据客户要求定制。

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Model Description 型号说明



例：PU1-B80x80

Model PU1-B80x80 indicates that the PU1 tray is 80mm wide and 80mm long.
型号 PU1 - B80x80 表示 PU1 托盘宽 80mm，长 80mm。

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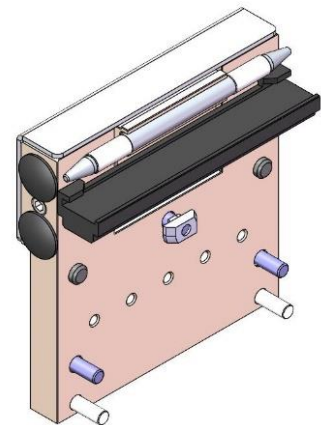
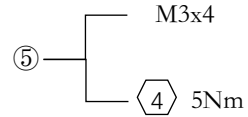
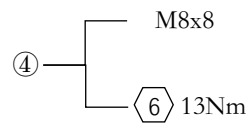
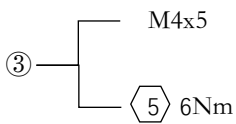
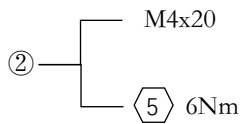
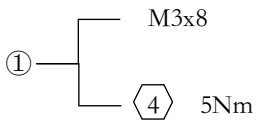
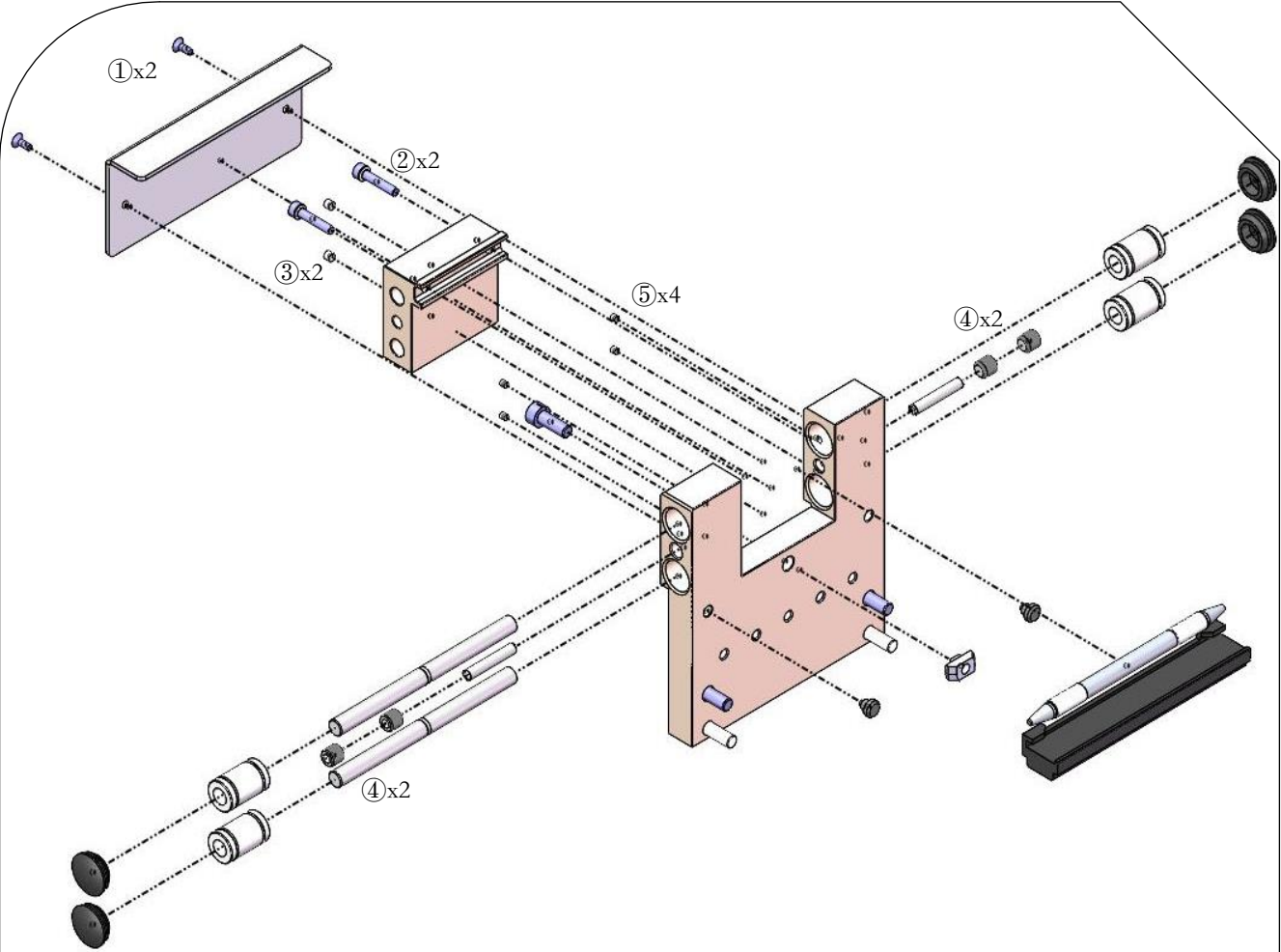
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安装步骤 Installation steps

A Install the profile frame.

A 组装定位模块。



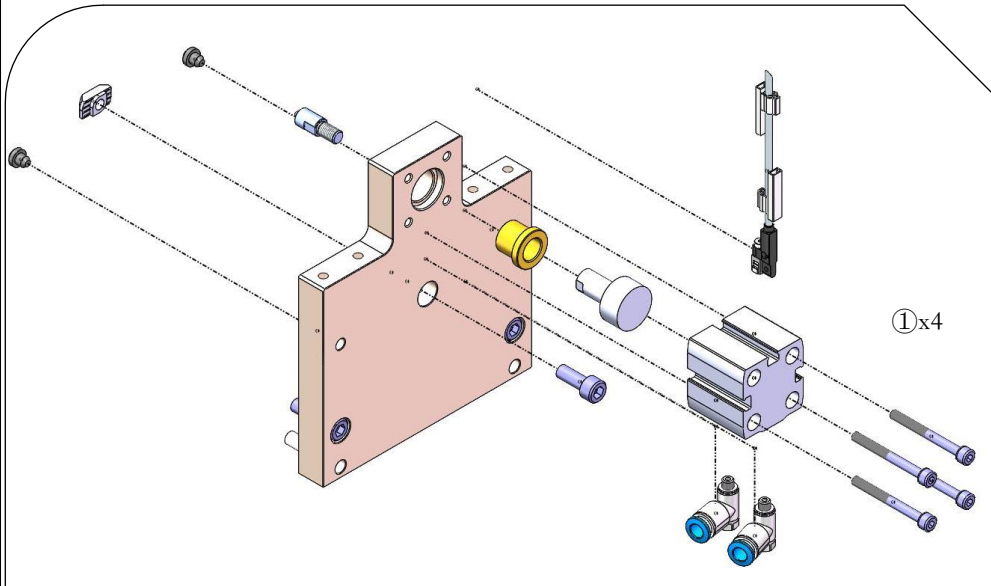
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安装步骤

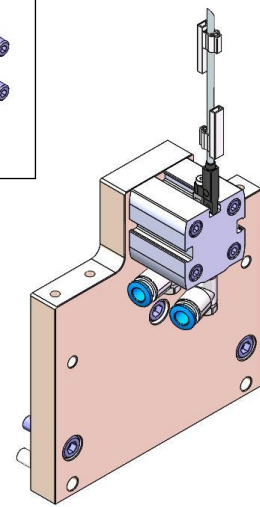
维护保养

B Assembling pneumatic modules

B 组装气动模块。

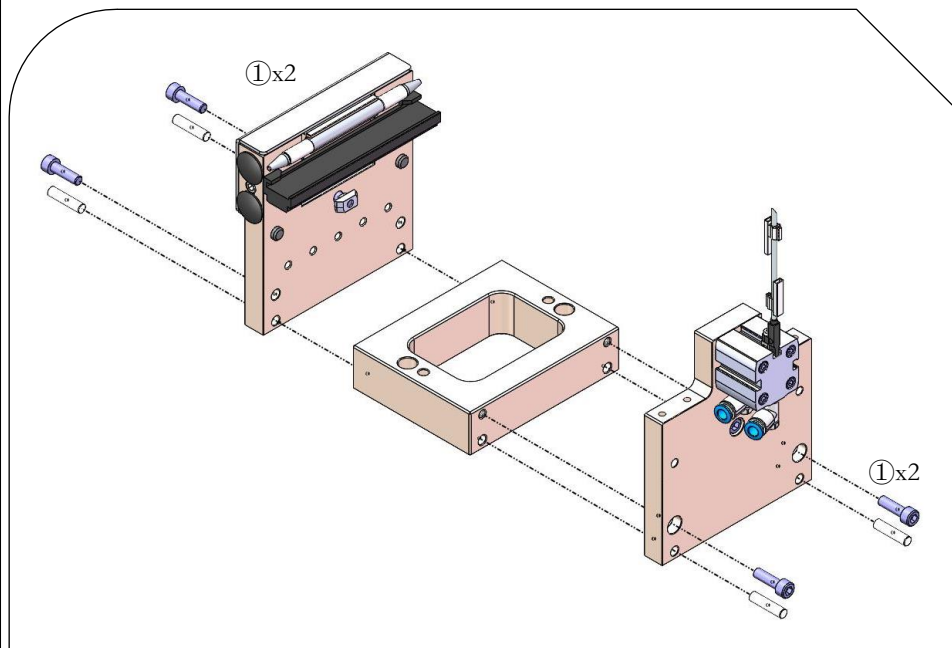


① — M4x8
④ 5Nm

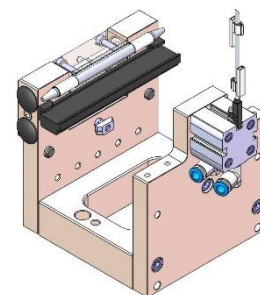


C Assemble the PU1 positioning unit.

C 组装 PU1 定位单元。



① — M6x20
⑥ 13Nm



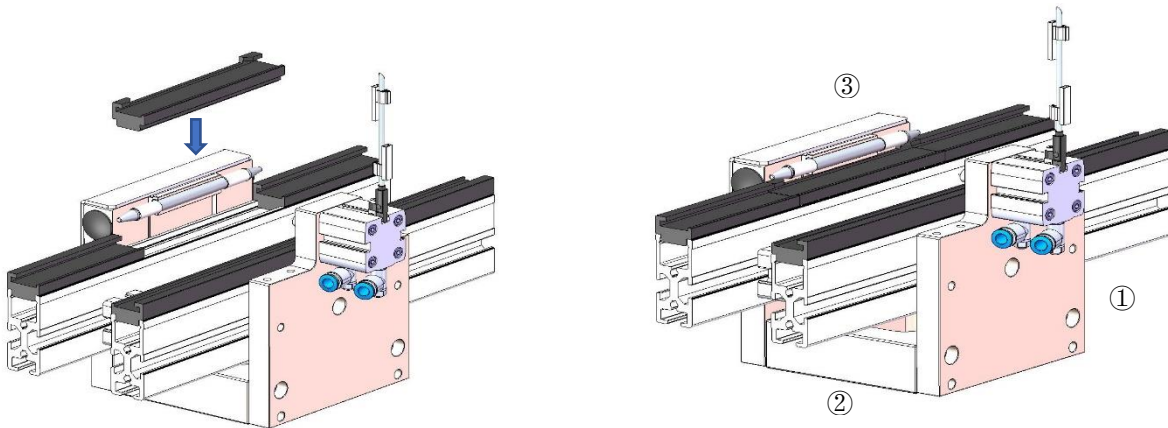
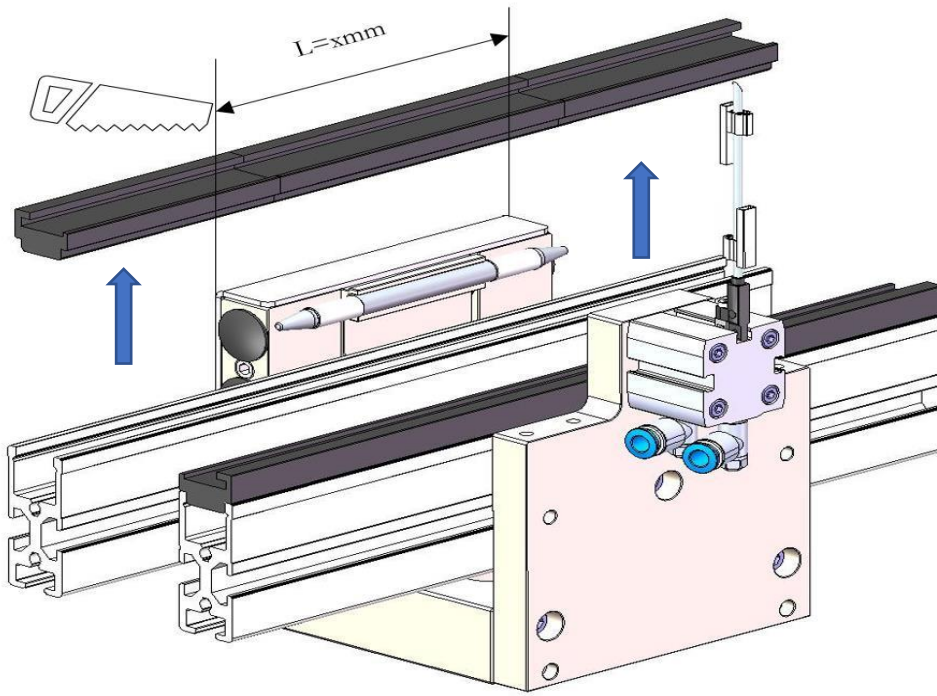
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D Install to the line body.

D 安装至线体



- 一、先将线体对应位置的导向条切除，换上定位挡板。
- 二、将①右侧板与②底板组装好。
- 三、将组装好的左侧板与底板用定位销与内六角角圆柱头锁至线体一端。
- 四、将③右侧板安装到底板上，并用定位销与内六角角圆柱头锁至线体一端。

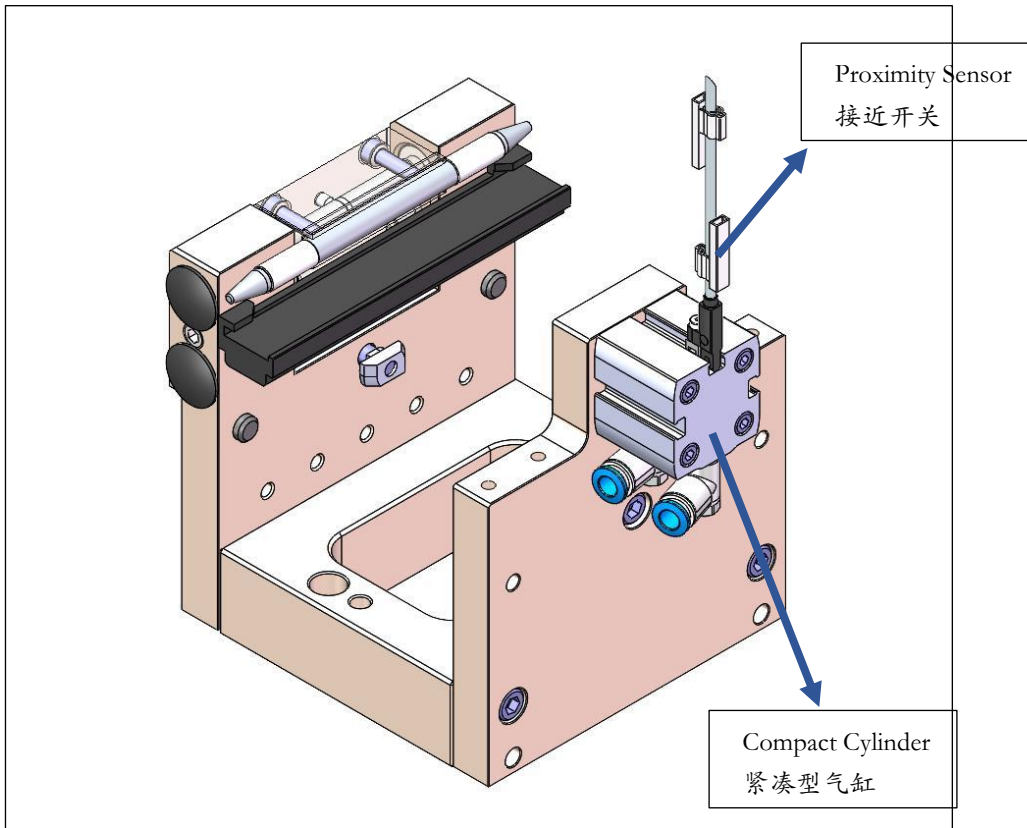
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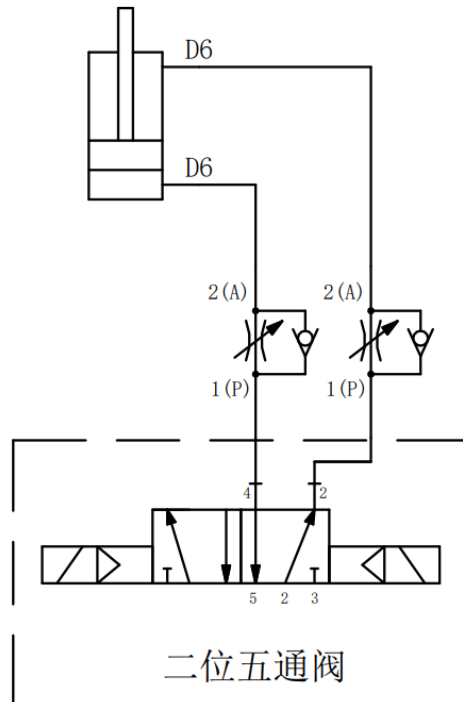
H Electric components, pneumatic components.

H 电动元件、气动元件。



I Gas path diagram

I 气路图



产品特征

安装步骤

维护保养

Maintenance 维护和保养

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The UTS series tray conveying system requires regular maintenance and upkeep to extend the service life of the line. The conveying equipment should be kept clean to avoid direct sunlight or rain or snow, and to prevent contact with substances such as acids, alkalis, oils, organic solvents, etc.

UTS 系列托盘输送系统需按周期进行规定的保养维护工作，以延长线体使用寿命。输送设备应保持清洁避免阳光直射或雨雪浸淋，防止与酸、碱、油类、有机溶剂等物质接触。维护前需关闭对应的能源供给。

1. Regularly wipe according to the usage environment. When wiping, soft cloth and towel should be used. It is strictly prohibited to use abrasive paper, wire brush, and other friction materials to wipe the surface of aluminum material. Warm water containing lubricants or neutral cleaning agents can be used for cleaning.
- 1、根据使用环境，定期擦拭。擦洗时需用软布、毛巾，严禁使用砂纸、钢丝刷等摩擦物擦洗铝材表面。可采用含润滑剂或中性清洗剂的温水清洗。
2. During packaging and transportation, it is strictly prohibited to loosen the bulk truck to cause scratches.
- 2、在包装运输过程中严禁松散装车，造成刮擦。
3. Regularly inspect vulnerable parts. Check if the fasteners are loose and tighten them in a timely manner.
- 3、定期检查易损件。检查紧固件是否松动，及时拧紧。

Disclaimer
免责声明

The customer shall inspect the equipment regularly. If the customer fails to maintain the conveyor as the state above, leading to any malfunction or damage to the conveyor, our company will not be responsible for it, all related costs (including material costs, installation and commissioning fees, and hotel expense) shall be borne by the customer.

客户应定期对设备进行检查。若客户未按要求对输送机进行维护，进而导致输送机发生任何故障或损坏，我司将不承担相关责任，由此产生的相关费用（材料费，安装调试费，差旅费）均由客户承担。

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