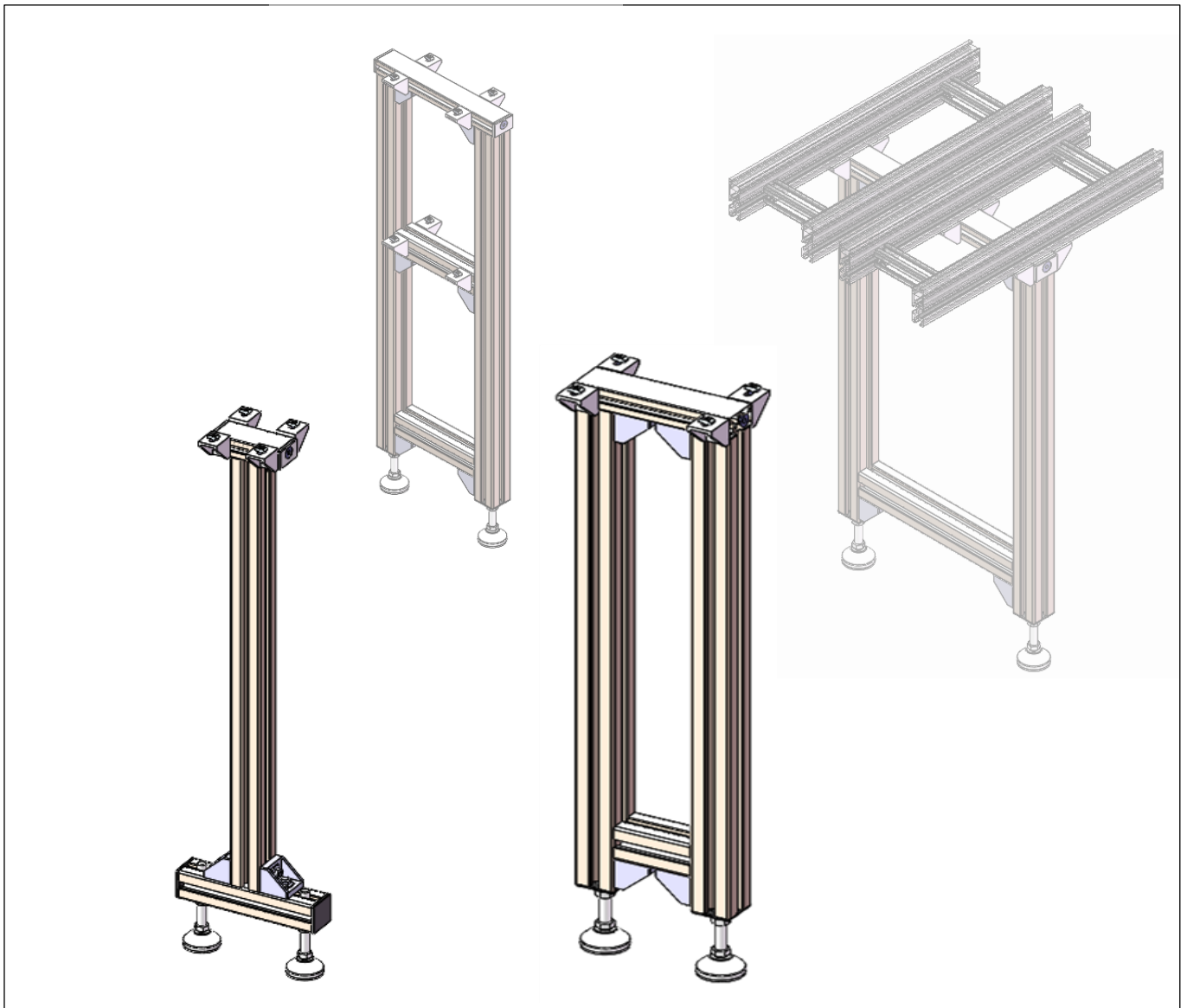


LS1 Leg Set

Instruction & Maintenance Manual

LS1 支腿安装使用维护手册



Suzhou LinkedGo Transfer System Co.,Ltd.

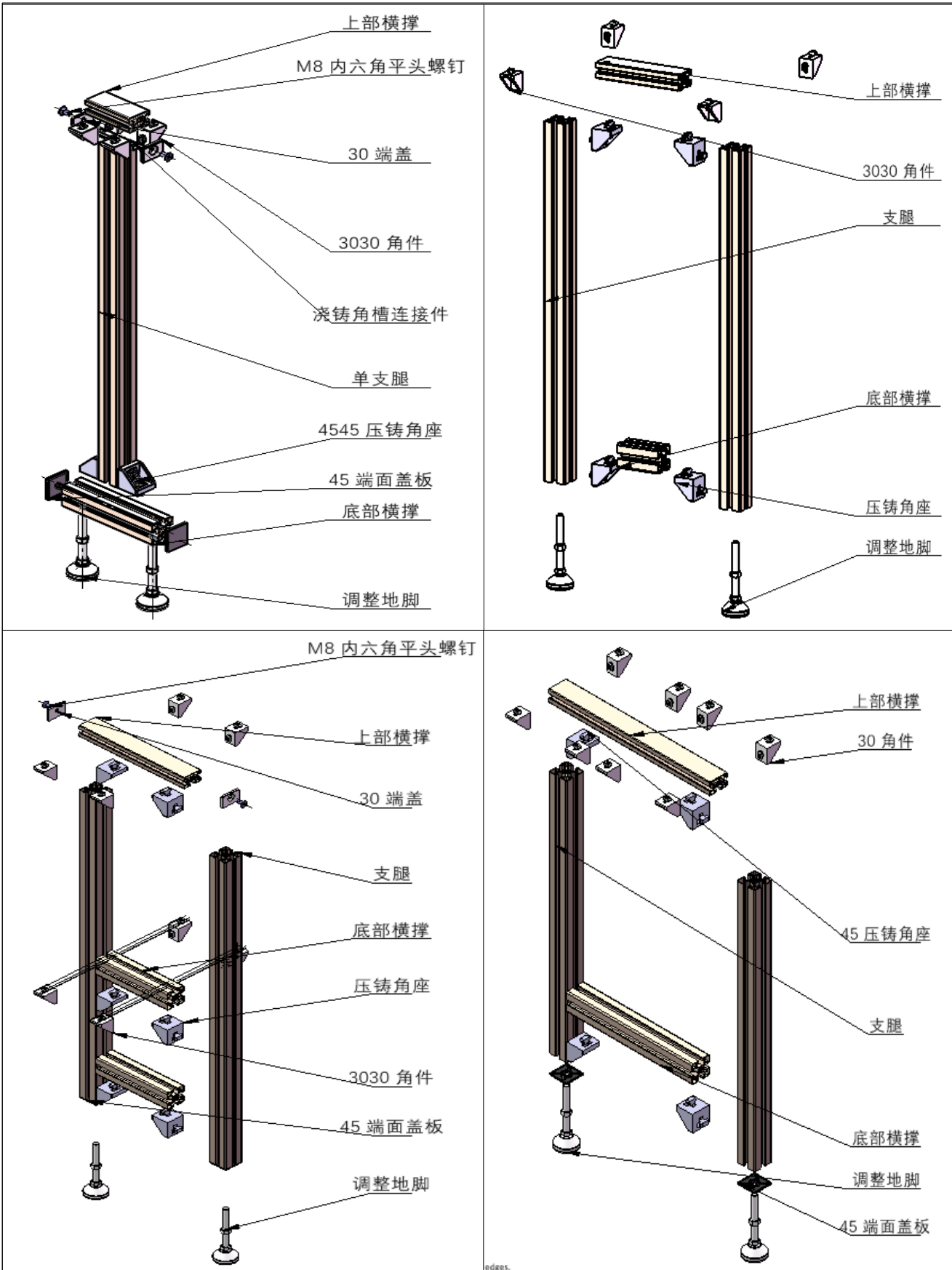
苏州领科工业技术有限公司

Structure Diagram 结构示意图

产品特征

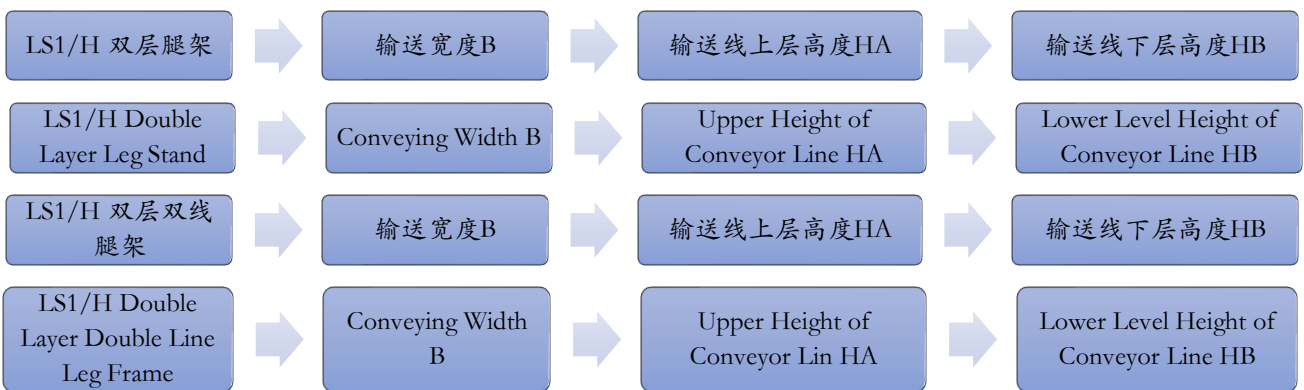
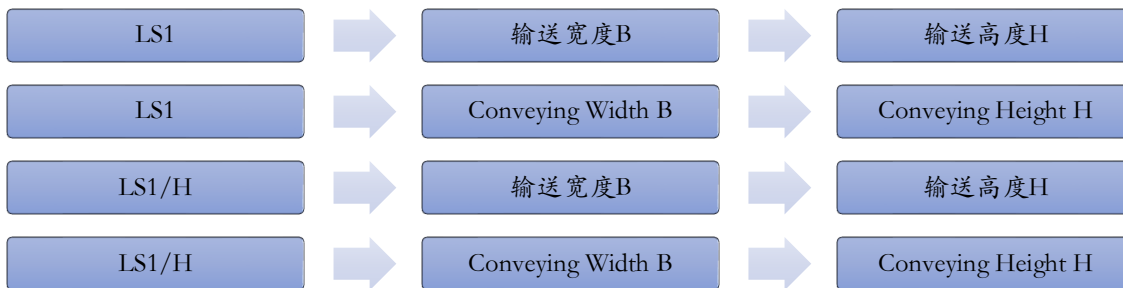
安装步骤

维护保养



- 1、 Legs are used to support a conveying section.
- 1、 支腿用以支撑一个输送段。
- 2、 Material: Aluminum profile, anodized.
- 2、 材质：铝型材，阳极氧化。
- 3、 Conveying width (track width in the conveying direction):
 LS1: 95-175
 LS1-H: 175-1500
- 3、 输送宽度（输送方向的轨道宽度）：
 LS1: 95-175
 LS1-H: 175-1500
- 4、 Conveying height: 200-1200
- 4、 输送高度：200-1200

Model Description 型号说明

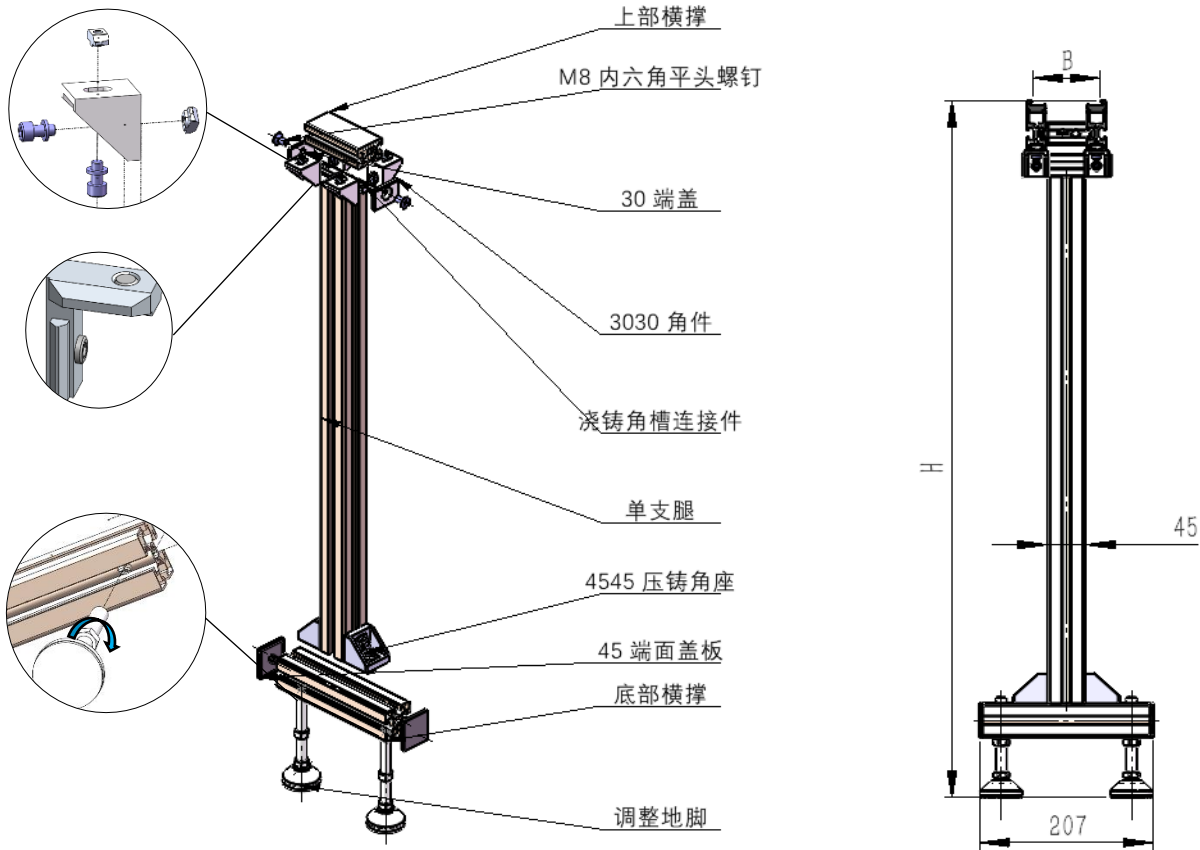


例: LS1-Bxx-Hxx-X / LS1/H-Bxx-Hxx-X / LS1/H-Bxx-HAxx-HBxx-X / LS1/H-Bxx-HAxx-HBxx-X

安装步骤 Installation steps

A Install the LS1 support leg as shown in the following figure.

A 按下图所示，安装LS1支腿。



B Tap M12 teeth at appropriate positions on both ends of the bottom cross brace and install the foot cup.

B 在底部横撑两端适当位置攻 M12 的牙，安装脚杯。

C Install the leg profile and secure it to the bottom cross brace using 4545 angle seats.

C 安装支腿型材，用 4545 角座固定到底部横撑上。

D Fix the upper cross brace with the support leg profile using corner groove connectors.

D 用角槽连接件将上部横撑与支腿型材固定。

E Install the 30 corner seat on both sides of the upper crossbar profile to lock the upper conveyor Line.

E 将 30 角座安装在上部横撑型材两侧，用以锁紧上端输送线。

F Install the end covers on both sides of the profile.

F 安装型材两侧端盖。

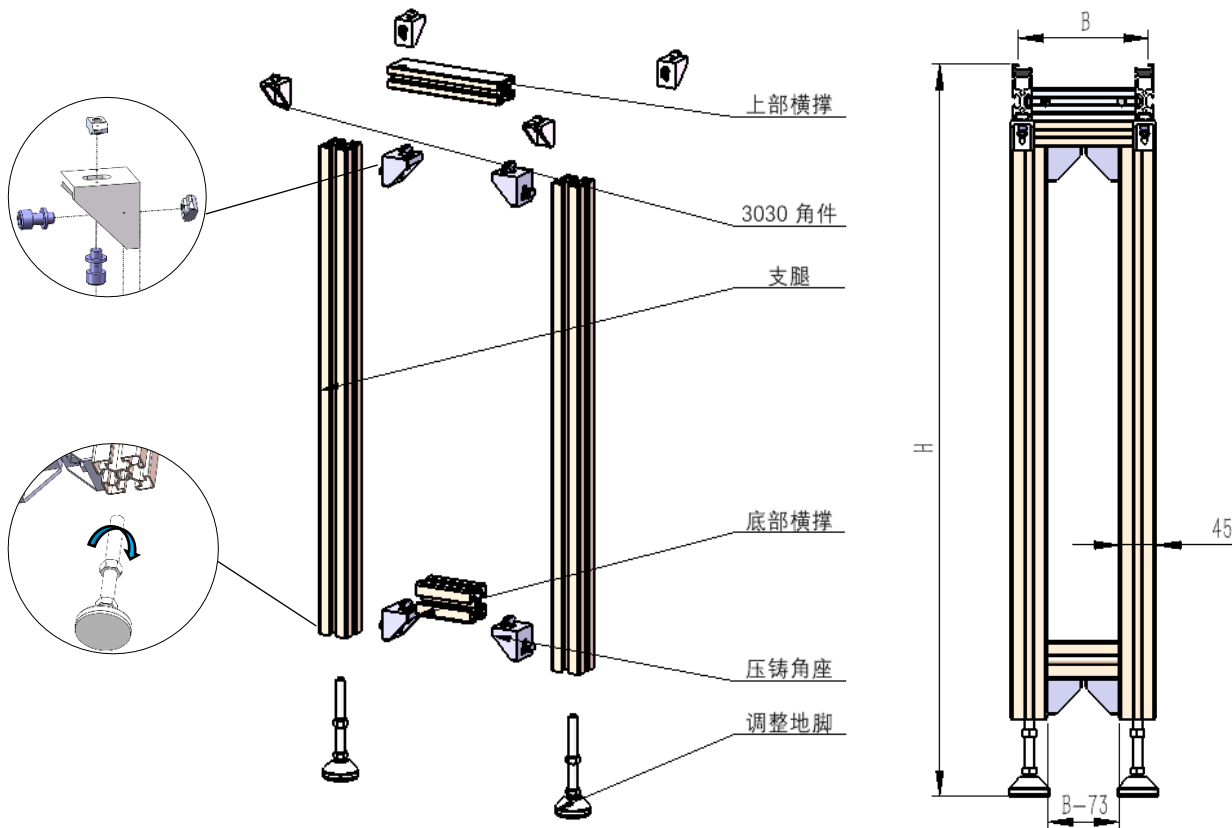
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G Install the LS1/H support leg as shown in the following figure.

G 按下图所示，安装 LS1/H 支腿。



H Tapping M12 teeth at the bottom of the leg profile.

H 在支腿型材底部攻 M12 的牙。

I Fix the bottom cross brace to the leg profile using 4545 angle seats.

I 用 4545 角座将底部横撑固定到支腿型材上。

J Fix the upper cross brace to the leg profile using 4545 angle seats.

J 用 4545 角座将上部横撑固定到支腿型材上。

K Install the foot cup.

K 安装脚杯。

L Install the 30 corner seat on both sides of the upper crossbar profile to lock the upper conveyor Line.

L 将 30 角座安装在上部横撑型材两侧，用以锁紧上端输送线。

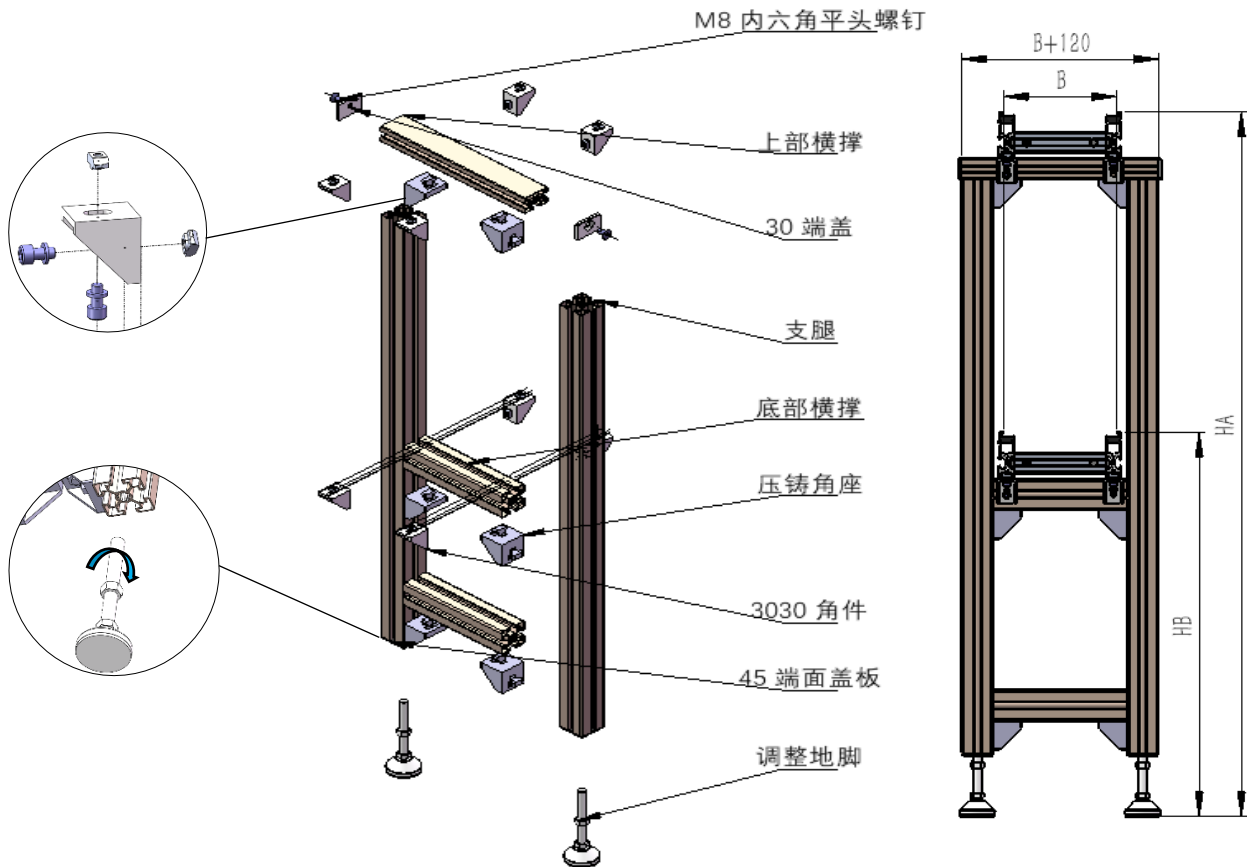
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M Install the LS1/H double layer support legs as shown in the following figure.

M 按下图所示，安装 LS1/H 双层支腿。



M Tapping M12 teeth at the bottom of the leg profile.

M 在支腿型材底部攻 M12 的牙。

N Fix the two bottom cross braces to the leg profile using 4545 angle seats.

N 用 4545 角座将两个底部横撑固定到支腿型材上。

O Fix the upper cross brace to the leg profile using a 4545 angle seat.

O 用 4545 角座将上部横撑固定到支腿型材上。

P Install the foot cup.

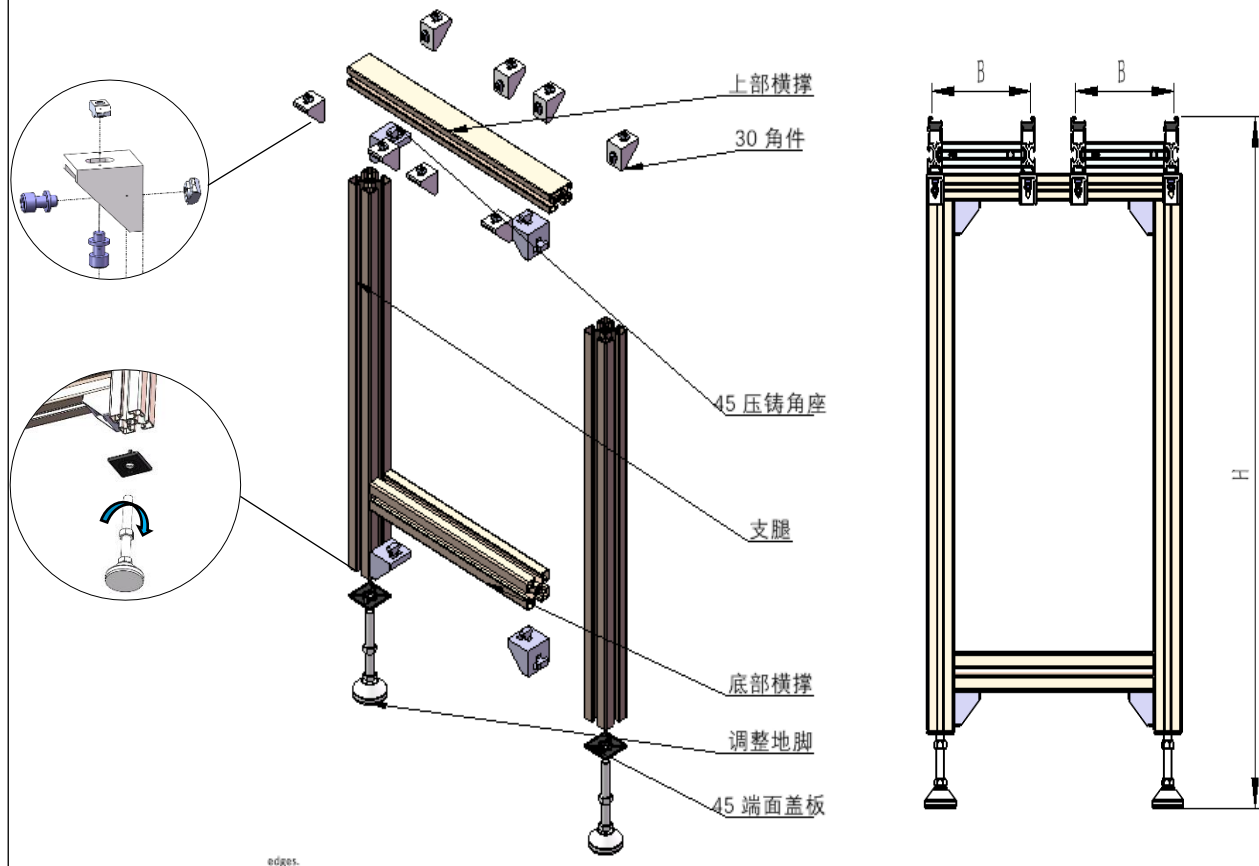
P 安装脚杯。

Q Install the 30 corner seat on both sides of the upper crossbar profile to lock the upper conveyor Line.

Q 将 30 角座安装在上部横撑型材两侧，用以锁紧上端输送线。

R Install the LS1/H double-layer double track support legs as shown in the following figure.

R 按下图所示，安装LS1/H 双层双线支腿。



R Tapping M12 teeth at the bottom of the leg profile.

R 在支腿型材底部攻 M12 的牙。

S Fix the two bottom cross braces to the leg profile using 4545 angle seats.

S 用 4545 角座将底部横撑固定到支腿型材上。

T Fix the upper cross brace to the leg profile using a 4545 angle seat.

T 用 4545 角座将上部横撑固定到支腿型材上。

U Install the foot cup.

U 安装脚杯。

V Install the 30 corner seat on both sides of the upper crossbar profile to lock the two conveyor lines at the upper end.

V 将 30 角座安装在上部横撑型材两侧，用以锁紧上端两条输送线。

Maintenance 维护和保养

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。

W Regularly wipe the leg rest 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.

W 根据使用环境，定期擦拭腿架。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。

X During packaging and transportation, it is strictly prohibited to loosen the bulk truck to cause scratches.

X 在包装运输过程中严禁松散装车，造成刮擦。

Y Regularly inspect vulnerable parts. Check if the fasteners are loose and tighten them in a timely manner. Check if the profile groove is damaged and replace it in a timely manner.

Y 定期检查易损件。检查紧固件是否松动，及时拧紧。型材槽条是否受损，及时更换。

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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