



## 水泥地面可调节角度支架



## 产品说明/DESCRIPTION:

- 安装位置/Installation place:  
水泥地面/Cement floor
- 斜面支架组件/Module slope:  
根据实际需求/According to the practical demand
- 风力承载能力/Wind load:  
40m/s、32.5kg/m<sup>2</sup>、13级
- 雪载承重/Snow load:  
70kg/m<sup>2</sup>
- 支架类型/Module type:  
框架/Frame
- 材料/Material:  
铝型材/Aluminium profile
- 颜色/Colour:  
本色/Natural
- 使用年限/Warranty time:  
25 years.

## ADVANTAGES:

1. 多样化应用/Diversified Application.
2. 通用的兼容性/Universal Compatibility.
3. 容易便捷安装/Easy and flexible Installation.
4. 可以大量安装太阳能组件/The quantity of the modules that could be installed is large.

## 工程实例照片



## 1 第一步/First step

With expansion bolt will be equipped with a tooth form a u-shaped base fixed on the cement floor, the diagram below:

用膨胀螺栓将配有齿形件的U型底座固定在水泥地面上, 如下图:



Figure 1(a)

Figure 1(b)

## 3 第三步/Third step

And regulate the assembly good u-shaped base rod part by expansion bolt in the cement ground, the diagram below:

将装配好的U型底座及调节杆部分用膨胀螺栓固定在水泥地面上, 如下图:

注: 调节杆部份解析。  
Note: the adjusting rod part analysis.

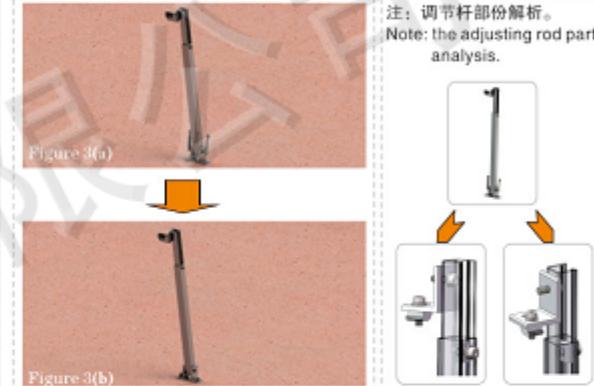


Figure 3(a)

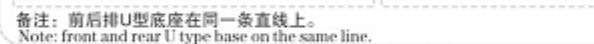


Figure 3(b)

备注: 前后排U型底座在同一条直线上。  
Note: front and rear U type base on the same line.

## 2 第二步/Second step

The tooth part guide for M8\*25 six hexagon bolt, flat washers, spring washers, slider nut, pay attention to the installation direction. The following diagram:

将导轨用M8\*25的内六角螺栓、平垫、弹垫、滑块螺母固定在齿形件上, 注意安装的方向。如下图:



Figure 2(a)



Figure 2(b)

## 4 第四步/Fourth step

The guide rail with M8\*25 inner six angle bolt, a plain cushion, an elastic cushion, slider nut is fixed on the L connections, pay attention to the installation direction. The following diagram:

将导轨用M8\*25的内六角螺栓、平垫、弹垫、滑块螺母固定在L连接件上, 注意安装方向。如下图:



Figure 4

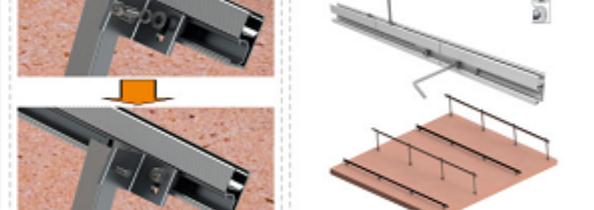
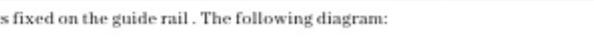


Figure 4

备注: 当阵列比较长时, 导轨与导轨之间用导轨连接件固定, 如下图:  
Note: when the array is rather long, guide rail and the guide rail between the connecting piece is fixed, as the following diagram:



## 5 第五步/Fifth step

Will form a side pressure, medium pressure block is fixed on the guide rail. The following diagram:

将组件用边压块、中压块固定在导轨上。如下图:

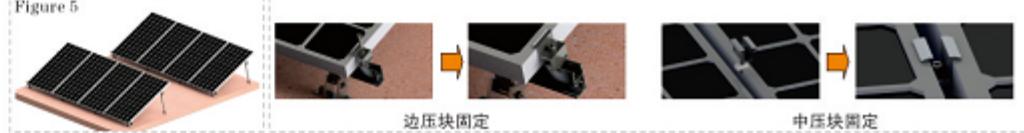


Figure 5

边压块固定



中压块固定