



TATAMI LIFT F

榻榻米系列

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Today, with the repid development of hardware industry,
the home furnishing market put forward higher requirement for the hardware.
Aosite always stand in a new industry perspective,
using excellent and innovative technology to
build the new hardware quality standard.

榻榻米支撑

TATAMI GAS SPRING AG3810



主要材质: 铁+塑料
开门角度: 85度
单支承重: 3-5KG
产品功能: 超强承重, 缓冲闭合, 防夹手

Main material: Steel, plastic
Opening angle: 85 degree
Single loading capacity: 3-5KG
Product Feature: Super loading capacity, soft closing, closing anti-pinchd

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TATAMI LIFT
榻榻米系列

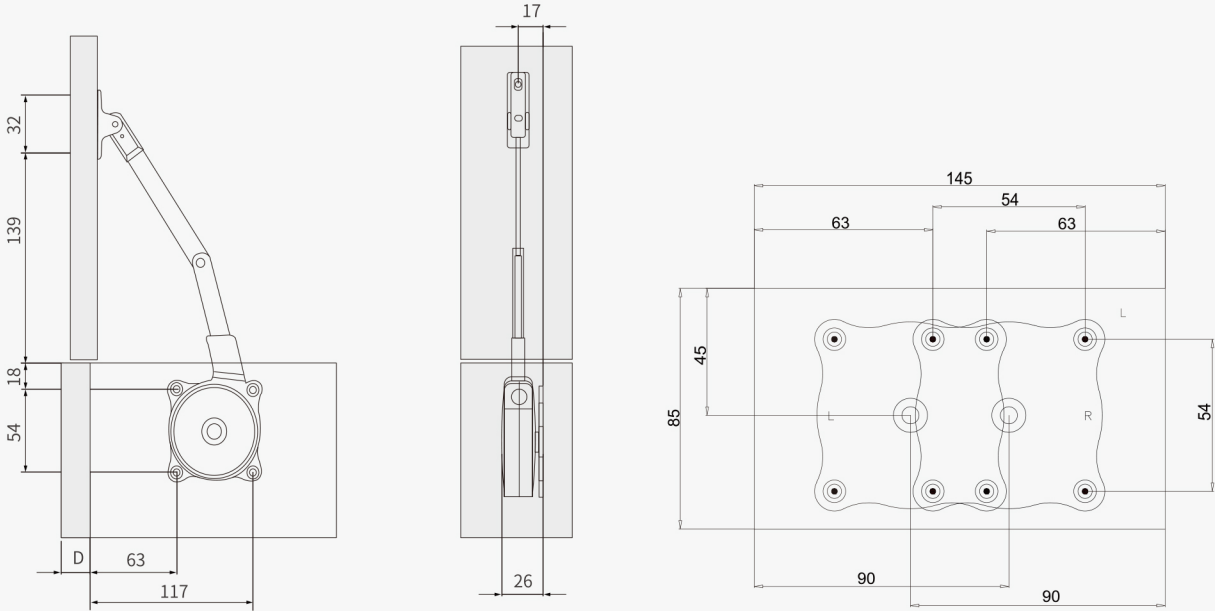
F

产品信息/ Product information



订购编号/ Model: AG3810

安装/ Mounting



技术参数表/ Technical parameter table

长度 Length	500	600	700	800	900	1000	1100	1200
高度 Height	数量 Quantity	数量 Quantity	数量 Quantity	数量 Quantity	数量 Quantity	数量 Quantity	数量 Quantity	数量 Quantity
350	1	1	1	1	1	1	1	1
400	1	1	1	1	1	1	1	2
450	1	1	1	1	1	1	2	2
500	1	1	1	1	2	2	2	2
550	1	1	1	2	2	2	2	2
600	1	1	1	2	2	2	2	2

备注: 以上配置数据使用材料厚度为18mm木板 (密度约600kg/m)
Remarks: The above configuration data uses material thickness of 18mm wood board (density about 600kg/m)

- 注意事项/Precautions
- 开启时, 请勿将门板上推超过开启角度90°
 - When opening, do not push the door panel beyond the opening angle of 90°
 - 背面打孔模板仅供参考
 - The punching template on the back is for reference only

- 配件/Accessories
- 十字槽沉头自攻螺丝4x16
 - Cross recessed countersunk head tapping screws 4x16

榻榻米支撑

TATAMI GAS SPRING CK-1



主要材质: 铁+塑料
开门角度: 85度
支撑力: 80N-180N
产品功能: 超强承重, 缓冲闭合, 防夹手

Main materialp: Steel, plastic
Opening angle: 85 degree
Force: 80N-180N
Product Feature: Super loading capacity, soft closing, closing anti-pinchd

技术参数表/ Technical parameter table

柜门长度 (mm) Length of cabinet door	600		700		800		900		1000		1200	
柜门宽度 (mm) Height of cabinet door	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force
350	1	80N	1	120N	2	80N	2	120N	2	120N	2	120N
400	1	120N	1	120N	2	120N	2	120N	2	120N	2	150N
500	2	80N	2	120N	2	120N	2	150N	2	150N	2	180N
600	2	120N	2	120N	2	150N	2	120N	2	180N	2	180N

以上选型为实验室测试结果：门板（中密度板），板厚18mm（承载力参数：仅供参考）
Note: the above selection is the laboratory test results: door panel (medium density door panel), plate thickness of 18mm (bearing capacity parameters: for reference only)

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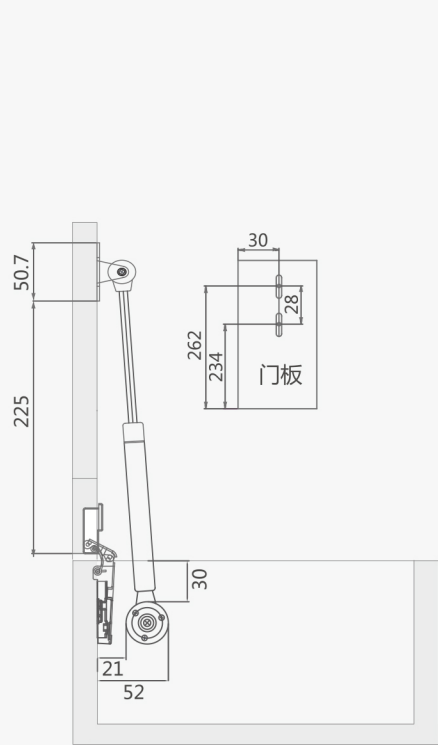
TATAMI LIFT
榻榻米系列

产品信息/ Product information



订购编号/ Model: CK-1

安装/ Mounting

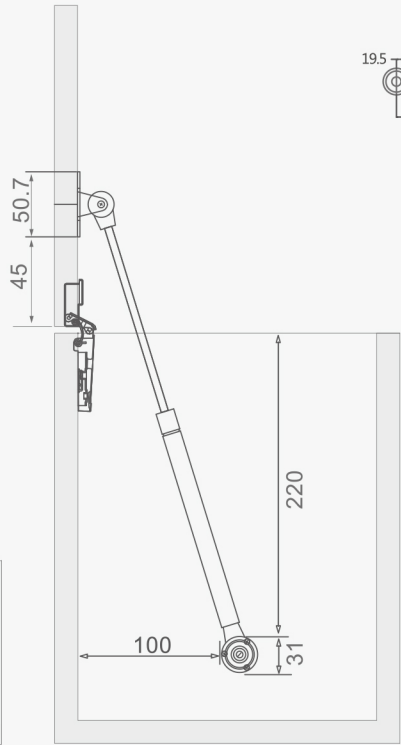


适用安装方法（一）

榻榻米门板高度在500-800MM范围
柜体内深不低于100mm

Applicable installation method（1）

The height of the tatami door:
500-800mm range Cabinet depth of not less than 100mm

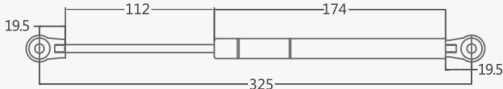


适用安装方法（二）

榻榻米门板高度在300-500MM范围
柜体内深不低于300mm

Applicable installation method（1）

The height of the tatami door:
300-500mm range Cabinet depth of not less than 300mm



安装说明:

支撑杆的底座分左右对称，其他一致；支撑杆安装前先安装门铰链（定位打孔除外）

注意事项:

产品内部含有高压器件，非专业维护人员，不得私自拆卸；以18mm厚木门为例，其他规格板材依实际需要匹配；顶盖分为全盖和半盖等，安装尺寸有区别安装尺寸以全盖为例，其他规格顶盖，需修正顶盖安装孔位。安装榻榻米柜，柜体内深不低于300mm。

Installation instructions:

The base plate of support rod is divided into right and left symmetry,and the others is consistent install hinges first. (except for positioning and punching)

Attention:

There's high voltage devices inside products Non professional maintenance personnel shall not be dismantled in private This installation takes 18mm thick wooden doors as an sample the others need to match in accordance with the reality The top cover is divided into full overlay and half overlay,etc There is a difference in the size of installation Installation size takes full overlay as an sample,The others specifications need to be corrected for the top of mounting holes.Install the tatami cabinets,cabinet depth of not less than 300mm.

榻榻米支撑

TATAMI GAS SPRING CK-2



主要材质: 铁+塑料
开门角度: 85度
支撑力: 80N-180N
产品功能: 超强承重, 缓冲闭合, 防夹手

Main materialp: Steel, plastic
Opening angle: 85 degree
Force: 80N-180N
Product Feature: Super loading capacity, soft closing, closing anti-pinchd

技术参数表/ Technical parameter table

柜门长度 (mm) Length of cabinet door	600		700		800		900		1000		1200	
柜门宽度 (mm) Height of cabinet door	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force	使用数量 (条) Quantity	使用力 (值) Force
350	1	80N	1	120N	2	80N	2	120N	2	120N	2	120N
400	1	120N	1	120N	2	120N	2	120N	2	120N	2	150N
500	2	80N	2	120N	2	120N	2	150N	2	150N	2	180N
600	2	120N	2	120N	2	150N	2	120N	2	180N	2	180N

以上选型为实验室测试结果：门板（中密度板），板厚18mm（承载力参数：仅供参考）
Note: the above selection is the laboratory test results: door panel (medium density door panel), plate thickness of 18mm (bearing capacity parameters: for reference only)

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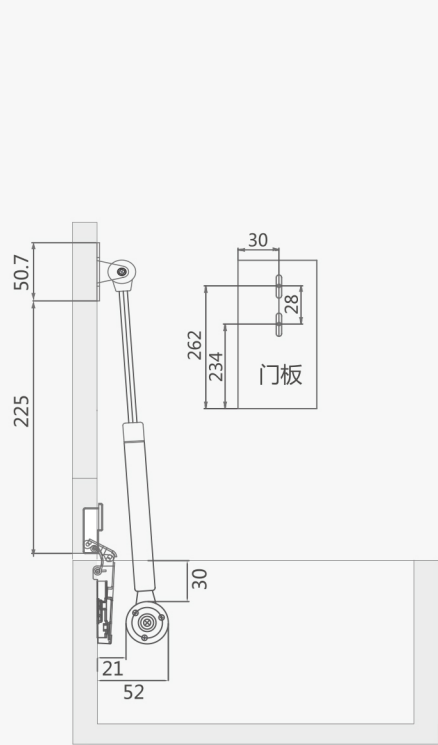
TATAMI LIFT
榻榻米系列

产品信息/ Product information



订购编号/ Model : CK-2

安装/ Mounting

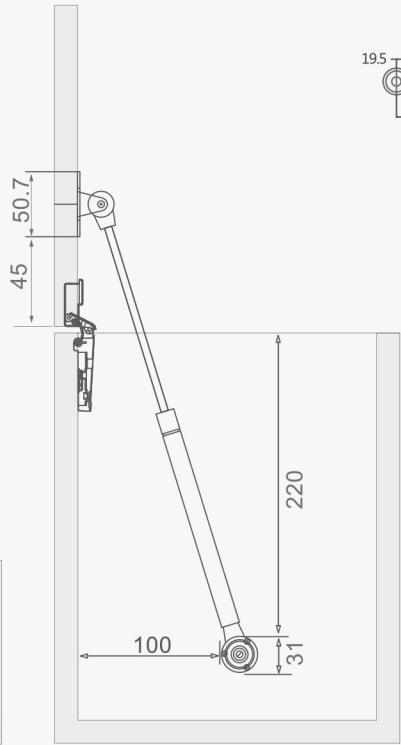


适用安装方法（一）

榻榻米门板高度在500-800MM范围
柜体内深不低于100mm

Applicable installation method（1）

The height of the tatami door:
500-800mm range Cabinet depth of not less than 100mm

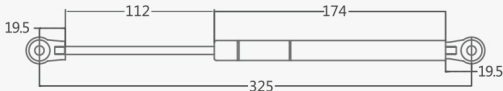


适用安装方法（二）

榻榻米门板高度在300-500MM范围
柜体内深不低于300mm

Applicable installation method（1）

The height of the tatami door:
300-500mm range Cabinet depth of not less than 300mm



安装说明:
支撑杆的底座分左右对称，其他一致；支撑杆安装前先安装门铰链（定位打孔除外）

注意事项:
产品内部含有高压器件，非专业维护人员，不得私自拆卸；以18mm厚木门为例，其他规格板材依实际需要匹配；顶盖分为全盖和半盖等，安装尺寸有区别安装尺寸以全盖为例，其他规格顶盖，需修正顶盖安装孔位。安装榻榻米柜，柜体内深不低于300mm。

Installation instructions:
The base plate of support rod is divided into right and left symmetry, and the others is consistent install hinges first. (except for positioning and punching)

Attention:
There's high voltage devices inside products Non professional maintenance personnel shall not be dismantled in private This installation takes 18mm thick wooden doors as an sample the others need to match in accordance with the reality The top cover is divided into full overlay and half overlay, etc There is a difference in the size of installation Installation size takes full overlay as an sample, The others specifications need to be corrected for the top of mounting holes. Install the tatami cabinets, cabinet depth of not less than 300mm.

榻榻米电动升降机

TATAMI ELECTRIC LIFT KD



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TATAMI LIFT
榻榻米系列



主要材质: 铝合金
适合面板: 18-25mm
行程: 310-680mm/360-820mm
电压: 220V
功率: 40W

Main material: Aluminum alloy
Suitable Board: 18-25mm
Stroke: 310-680mm/360-820mm
Voltage: 220V
Power: 40W

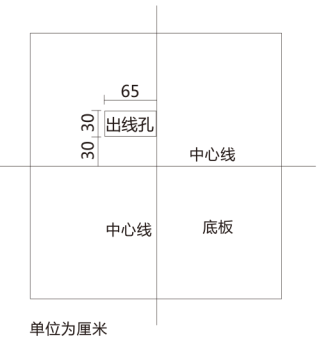
产品信息/ Product information



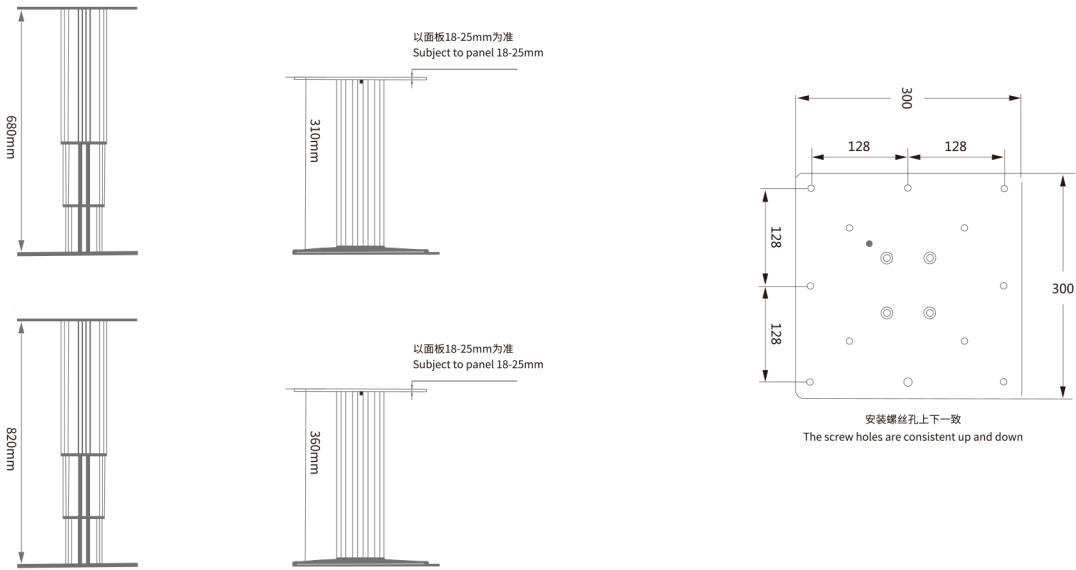
订购编号/ Model: KD

三节式设计, 超强承重,
电动遥控升降, 操作便捷,
智能防压设计, 安全保护。

Three-section design,super load-bearing,
Electric remote control and lifting,easy to operate,
Intelligent anti-pressure design,safety protection.



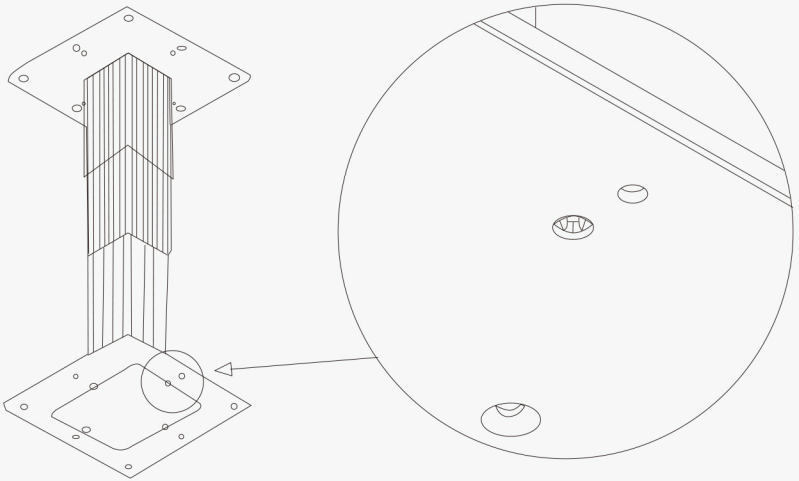
产品尺寸/ product size



型号 Item No.	最高高度 Max Height	最低高度 Min Height	行程 Stroke	公差 Tolerance	自锁承重 Loading Capacity of Self-locking	电压 Voltage	功率 Power	耗时 Time consuming
310	680mm	310mm	370mm	±3	65kg	220V	40w	75S
360	820mm	360mm	460mm	±3	65kg	220V	40w	85S

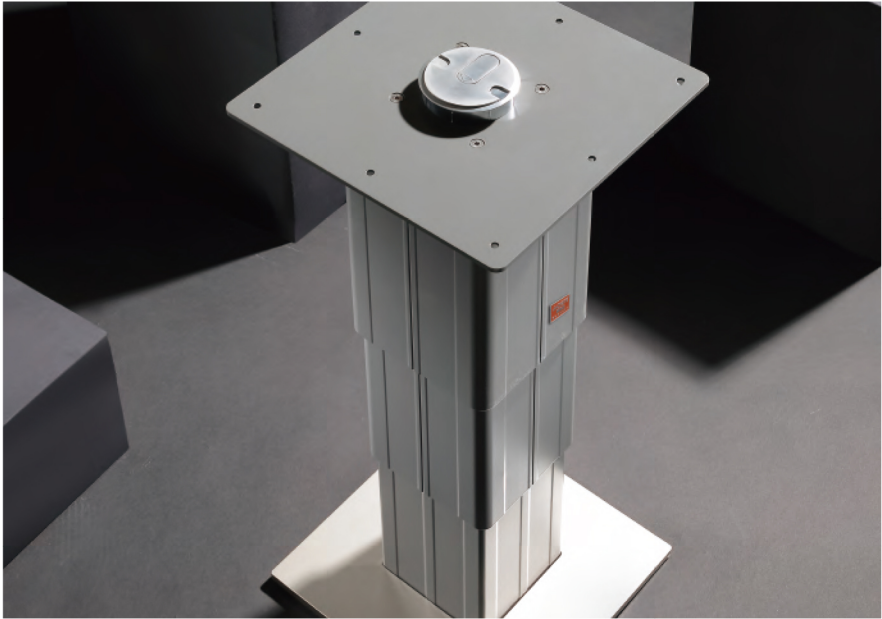
安装/ Mounting

升降台安装如图所示
The installation of lifting platform is shown in the diagram



榻榻气动升降机

TATAMI PNEUMATIC LIFT KE



主要材质: 铝合金

适合面板: 18mm

可调节数: 三节

锁孔直径: 80mm

Main material: Aluminum alloy

Suitable Board: 18mm

Adjustable Section: 3 folds

Locking Hole Diameter: 80mm

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TATAMI LIFT
榻榻米系列

产品信息/ Product information

订购编号/ Model: KE

榻榻米气动升降机,使用的是气弹簧与滚柱配合上升下降原理,既解决了手摇式缓慢上升下降,又减少了电动的复杂安装过程,在安装过程中既简单又方便,简单实用。

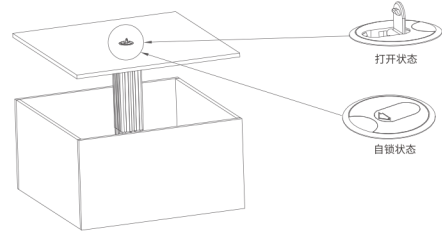
桌面上升下降时,只要打开桌面开关,上升下降单手就可以操作,桌面重量超过9kg时,只需轻拉锁扣即可上升。

上升下降时在任意想要的高度关闭开关既可自锁停留。

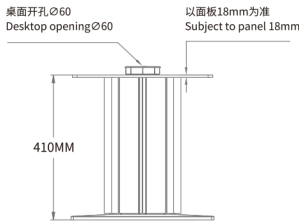
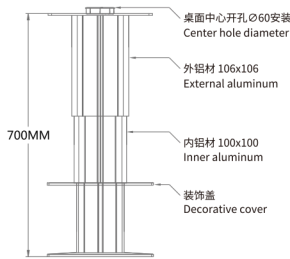
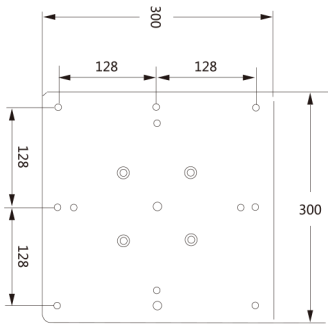
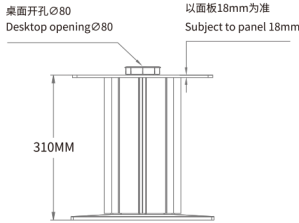
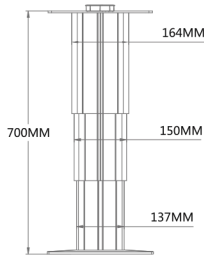
Tatami Pneumatic Lift,using the gas spring and the roller with the rise and fall of principle, not only solve the hand slowly up and down,and reduce the complexity of electric installation process,the installation process is simple and convenient and practical.

When the desktop go up and down,as long as the desktop switch is opened, the single hand can be operated by rise and fall.When the weight of the table is more than 9kg, Just pull the locking button can be rasing.

locked the switch can be free stop at any desired height when it rises and down.



产品尺寸/ product size



安装螺丝孔上下一致
The screw holes are consistent up and down

型号 Item No.	最高高度 Max Height	最低高度 Min Height	行程 Stroke	公差 Tolerance	自锁承重 Loading Capacity of Self-locking	桌面开孔 Desktop opening
310	700mm	310mm	390mm	±3	85kg	Ø 80
410	700mm	410mm	290mm	±3	85kg	Ø 60

安装/ Mounting

升降台安装如图所示

The installation of lifting platform is shown in the diagram

