

T909A

FOLD-SLIDE HANGING ROLLER SYSTEM 折叠吊轮系统

无下轨道，隐蔽性强，单门最大承重15Kg。
 配件采用快装可调节结构，不分左右，安装简便。
 带阻尼缓冲效果，提升档次、延长家具寿命；
 采用毛刷装置，自动清除轨道灰尘，保证运行顺畅静音。
 最小门扇间距115mm，最小折叠夹角15°。
 中竖板内缩仅30mm，关门最小缝隙2mm，柜体密封性更好。
 开门不刮碰侧板，可做连体柜设计。
 设有门停功能，开门可停靠固定；
 门板厚度 18-25mm。

No down rail.Loading capacity 15kg per door
 Clip on with adjustment mechanism
 No distinguish for left and right accessories, easy installation
 Brush device for cleaning the dust on rail
 Smooth and silent performance
 Excellent space after folding distance between doors<115mm,
 folded angle <15°
 Only 30mm reserve space for median division board inside cabinet
 Minimum gap 2mm after door closing.
 No collision between door and side panel when the door is opened
 Stopper for doors. Doors can stably stop after opening
 Door thickness: 18-25mm



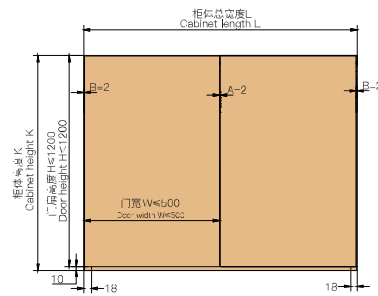
配件名称 Accessories	数量 Qty	配件图 Image
T909A 滑轮组件 T909A Upper rollers	1	
T909A 边折滑轮铰链组件 T909A Rollers and hinges for middle folding doors	1	
T909A 门停组件 T909A Stopper	1	
H94 直臂铰链组件 H94 Full overlay hinge	2	
T902合页 T902 Plastic hinge	2	
ST4*16十字沉头自攻钉 ST4*16 Wooden screw	30	
T902合页打孔模版 T902 Position template	1	
GD-214 折叠门上轨 GD-214 Upper rail of the fold slide door	1	

柜体尺寸参数 Cabinet size

门扇尺寸: 2扇折叠时, 门扇宽度不超过500mm,
门高不超过1200mm, 门厚18-25mm;

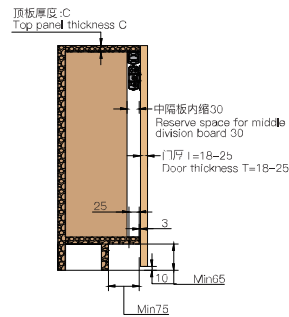
最大承重: 应用于2层门时单门不超过15Kg;

Door size:
2-door folding: width≤500mm, height≤1200mm, thickness 18-25mm.
Loading capacity: 2-door folding: ≤15kg per door.



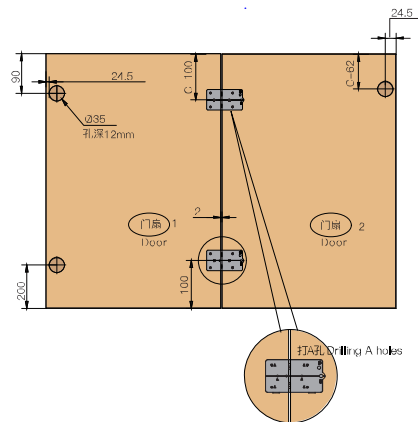
A:合页安装预留门缝2mm
B:柜体侧板与门扇侧边预留门缝2mm
门扇宽度: $W = \frac{L-6}{2} - \frac{(L-2-2*2)}{2}$, W≤500mm,
门板数*2
门扇高度: $H = K - 10$, H≤1200mm
中隔板内缩Min30mm,底板隔板高Min65, 内缩Min75

A:Reserve 2mm gap for plastic hinge installation
B:Reserve 2mm gap between the cabinet side board and the door side.
Door width: $W = \frac{L-6}{2} - \frac{(L-2-2*2)}{2}$, W≤500mm,
Door qty*2
Door height: $H = K - 10$, H≤1200mm
Middle division board reserve space: Min30mm,
bottom division board height: Min 65mm,
bottom division board reserve: Min 75mm



门扇开孔尺寸图 Dimension for drilling holes

C:为顶板厚度
⊕为φ35铰杯孔, 深12mm,
•为合页预装孔 (打孔模板打A孔)
C: Top panel thickness
⊕Dia 35mm hinge cup hole, depth 12mm
• Pre-drilling holes for plastic hinge
(A holes in drilling template)



使用场景及安装图示 Application and Installation Instruction

该折叠系统可以应用于覆盖上板和侧板结构,
主要用于木质门结构, 或者轻质边框门扇。
This folding system can be used to cover top panel
and side panel of cabinet. Mainly apply to wooden
doors or aluminum frame doors.

两扇推拉折叠门示意图
Diagram for 2-door folding (fixing side door)

