

HOPO

WINDOW-MASTER

Introduction



Window & Door Hardware Accessories
Safety Door Latch Series
Ventilator Series

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Tilt & Turn System

The side hung window can achieve the inward open state and inward tilt position by operating the handle.

Skill Parameter

Hardware system	WSW(mm)	WSH(mm)	WSW(kg)
Aluminum window and door			
ATT50	350-1700	500-2400	max.100
ATT60	350-1700	500-2400	max.130
PVC window and door			
PTT10	350-1600	480-2450	max.100
Wood window and door			
WTT10	350-1600	480-2450	max.130



Slide-fold Door System

Slide-fold door is a window style with 3 sashes at least and most to 7 sashes, and all the sashes can be folded to open. It is suitable for capacious, indoor separated and wide balcony door and can be used for Aluminum, PVC and wood profile.

Skill Parameter

Hardware system	WSW(mm)	WSH(mm)	WSW(kg)
Aluminum window and door			
ASF60#	300-1000	730-3500	max.80
ASF61#	300-1000	730-3500	max.90
ASF65#	260-1000	700-3800	max.80
Wood and PVC window and door			
PSF60#	350-1000	730-2800	max.80
PSF61#	350-1000	730-2800	max.90

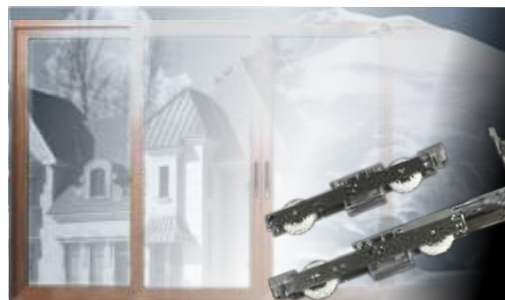


Lift Sliding Door System

Lift sliding window is an oversized style of door. With a light power, it can move the door sash weighting more than 250kgs easily when driving the handle to make the door in the sliding state. When closing the door, the sash falls down along with handle turning, making the whole weight of door sash lands up the frame. The strips all round indoor sash stands extrusion state so as to extend the service life of the roller and reach the best sealing effect.

Skill Parameter

Hardware system	WSW(mm)	WSH(mm)	WSW(kg)
Aluminum, Wood and PVC window and door			
LS150	600-2200	800-3450	max.150
LS250	700-3300	1600-3500	max.300

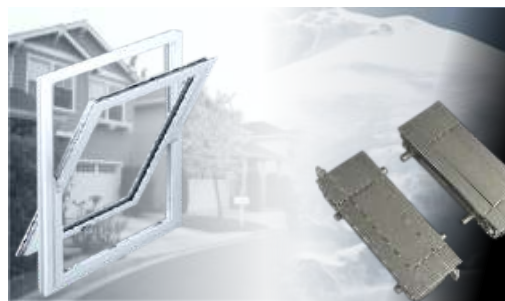


Horizontal Pivot Hardware System

Horizontal pivot window is a classical window in building line. Compared with axial rotation window, the multi-point locking system makes its physical properties fully guaranteed. What's more, because this window has a good daylighting and reasonable air ventilation, more and more domestic building lines begin to choose this opening method window.

Skill Parameter

Hardware system	WSW(mm)	WSH(mm)	WSW(kg)
Aluminum window and door			
AHP80	580-3500	600-3000	max.175 max.300 at 22°



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Security Door Multi-point Lock Anti-theft System

HOPO security door multi-point lock anti-theft system is a multi-point lock owning high anti-theft function. It is a high-grade product among door lock. It can be used in various Wood, Aluminum and PVC door. Besides, it is not only suitable for single sash door but also double door. HOPO security door multi-point lock can be classified into K series and H series. The door has a reliable anti-theft function. K series lock achieve the opening and closing through cylinder while H series through driving the handle.



Sliding Hardware System

HOPO sliding hardware system offers you the all-around solution schemes. Sliding window has the advantage over not occupying the indoor space. The door has an elegant appearance with reasonable price. Using high-grade rollers and luxury knobs, it is convenient and flexible for people to open just by a light push. Matching massive glasses not only adds the daylighting indoor but also improves the whole feature of the building. The sashes have a good stress station and not easy to be damaged.



Casement Window System

Casement is suitable for high humidity and hot area, especially in Britain, the United States, Southeast Asia, south of Yangtze River, and its amount of usage is 70% more than that of side hung and slide window. After comprehensive and rigorous analysis of casement in China and Southeast Asia, HOPO bring in American-style and European-style hardware, combining with China's marketing demands, constantly improve the solution.



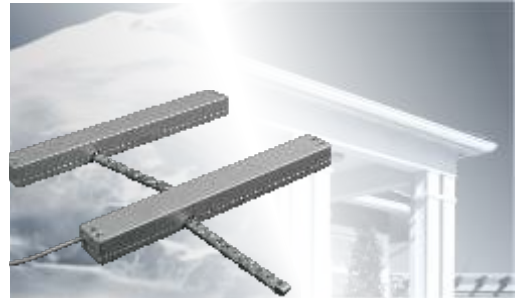
Door Closer and Floor Spring series

HOPO Door Closer and Floor Spring are carried out the America ANSJI/bhma.a156.4-2000 strictly. The service life is: PT1 means 200 million times. PT2 means 100 million times. PT3 means 50 million times. The high-class product is 200 million times, while the qualified product is 50 million times. In China, HOPO Door Closer and Floor Spring are the competitive products among the same fields. The casement door with friction hinge (no matter left or right) can be installed with Door Closer. Like wooden door, steel anti-theft door, Aluminum door and so on. If the upper side of the door is abnormal shape (triangle or circular arc shape), the Door Closer can be installed at the same side with friction hinge.



Electric Actuator

Electric actuator is widely used in window actuating mechanism. It is largely applicable to high window and the demand of intelligent control etc. It has many merits just as following: small size, easy installation, simple control and suitable for tough working atmosphere. Besides, because of strong power in opening and closing, it replaces the artificial manual operation.



Handle system

As turn the handle, people can communicate with nature during opening the window, and it also becomes the very part of the most intimate contact with window and door.

HOPO handle with fluency shape gives active life to window and door, while exquisite finishing gives out power and dynamic.



Ventilation system

1. Keep fresh air indoor - the fresh air input from outdoor through exhausting the polluted air by the positive pressure .
2. Heat keeping , oxygenation , less consumption , energy saving , health keeping -- During the whole process of air changing , import fresh air continually as breeze , to expel the polluted air out of refrigeration area , elevated temperature then exhaust out of door . Without changing the air refrigeration indoor , which is the most reasonable scavenging device .
3. Defend the sand - Don 't worry about the bacteria and dust brought by sand . Though sand wrecks havoc , people can also enjoy the fresh air after filtering .

