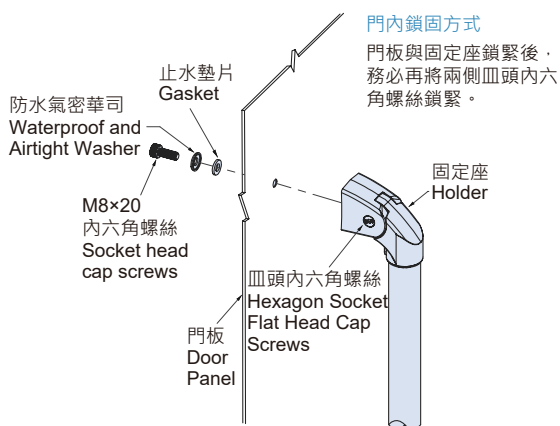
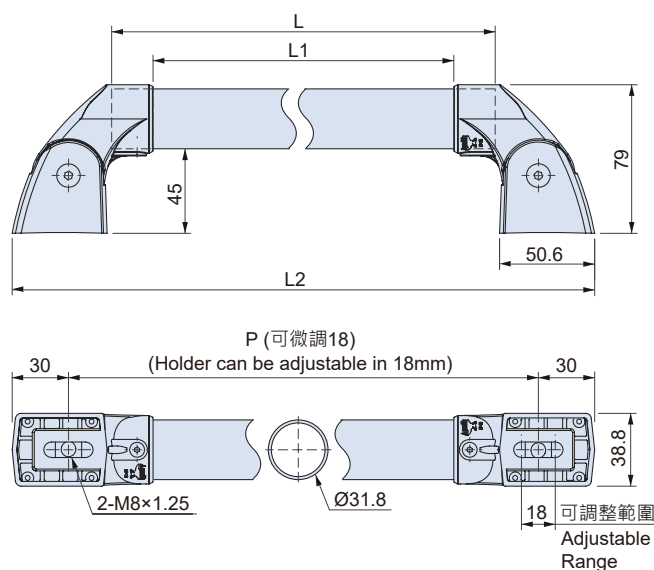


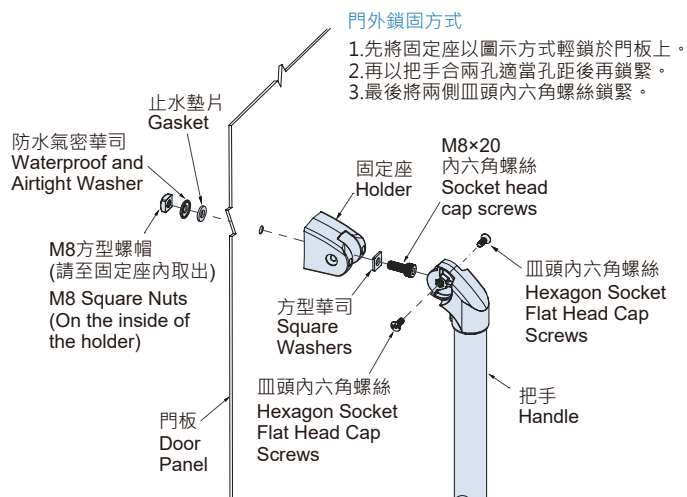
EF-120 Series
ES-121

玻纖直管把手 **FRP Grab Handle**
不銹鋼直管把手 **SUS304 Grab Handle**



Panels Inner Stationary Type

When installed holder on the panel a tight, then to fastener hexagonal head cap screw tight, too.



Panels Outside Stationary Type

1. Please refer to the photo to install holder on the panel lightly first.
2. To look a suitable pitch for this handle, then to install handle tight.
3. Finally, to fastener hexagonal head cap screw tight.

材質與表面處理

- 固定座：尼龍(PA66+GF)，黑色、灰色。
- 手握柄：EF-120玻纖纖維(FRP)，黑色、灰色。
ES-121不銹鋼(SUS304)，毛絲面。

特徵

- EF-120把手：玻纖纖維(FRP)具有高剛性特質，載重可達金屬等級。重量輕，絕緣不導電，低溫環境下不易凍手。
- 固定座：孔距可微調18mm便於安裝調整，具防水功能(IP66)，耐酸鹼、耐油、耐熱 -20°C ~ 150°C。
- ES-121材料符合UL94 HB防火等級。

MATERIAL AND FINISH

- Holder : Nylon(PA66+GF), Black or Gray.
- EF-120 Handle : Fibre-reinforced plastic(FRP), Black or Gray.
ES-121 Handle : Stainless Steel(SUS304), Brushed finish.

FEATURES

- EF-120 Handle: FRP has high stiffness and high loading. It is very light and an insulator to electronics. Users will not be frostbitten when the operating temperature is frozen.
- Holder: The hole pitch can be adjustable within 18mm, easy to install. Waterproof (IP66). Working temperature is -20°C~150°C, resistance to acid, alkali, and greasiness. ES-121 material compliant with UL94 HB standards.

SPECIFICATION:

Unit: mm

產品編號規範 Item No. Specification				
Handle Type	P (Pitch)	Holder Color	Handle Color	
EF-12	管規	座色	管色	

產品編號 Item no.	座色 Holder Color	管色 Handle Color	重量 Weight (g)	荷重 Load Capacity (kgf)	產品編號 Item no.	座色 Holder Color	重量 Weight (g)	荷重 Load Capacity (kgf)	尺寸 Dimensions			
EF-120180	B(黑色) Black	B(黑色) Black	307	60	ES-121180	B(黑色) Black	343	100	P	L	L1	L2
EF-120250			342		ES-121250		397		180	134	90	240
EF-120300			367		ES-121300		435		250	204	160	310
EF-120400			418		ES-121400		512		300	254	210	360
EF-120500	S(灰色) Gray	S(灰色) Gray	468	60	ES-121500	S(灰色) Gray	588	100	400	354	310	460
EF-120600			518		ES-121600		665		500	454	410	560
EF-120800			618		ES-121800		818		600	554	510	660
									800	754	710	860

備註：1000pcs以上，EF-120系列管色可提供客製化。 Remark: EF-120 Handle: MOQ 1000pcs above, Optional custom color.