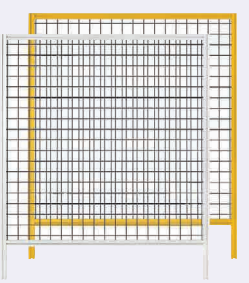


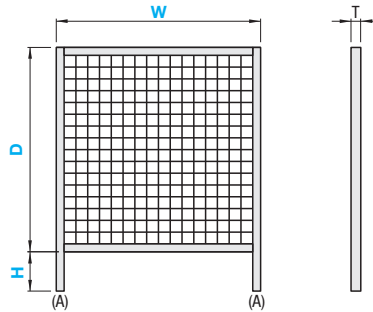
# Safety Mesh Fence Units



HFUA (Silver Type)  
HFUAY (Yellow Type)  
K-HFUUA (Silver Type, Assembly & Shipping Service)  
K-HFUAY (Yellow Type, Assembly & Shipping Service)

Units without "K-" in the part number require customer assembly.  
For details of Mesh Fence, see **P.943**.  
For (A) part, refer to Alterations below.

RoHS 10



## Silver Type

Part Number			Mesh Fence (Wire Ø3.2) Panel (t=3) Selection	W (Width) 1mm Increment	D (Height) 1mm Increment	H (Leg Height) Selection	T	Components				
								Mesh Fence Parts	Extrusion Parts	Fastening Parts		
Type	Configuration	No.										
HFUA K-HFUUA		6	<b>30B</b> (Pitch 30mm, Black) <b>30S</b> (Pitch 30mm, Silver)	<b>PET3</b> (PET 3mm, Clear) <b>AC3</b> (Acrylic 3mm, Clear)	300 / 1000	500 / 1030	0 / 150	30	Black (FENP) Silver (FENM)	HFFS6-3030	SCB8-40	4
		8	<b>50B</b> (Pitch 50mm, Black) <b>50S</b> (Pitch 50mm, Silver)	<b>PC3</b> (Polycarbonate 3mm, Clear) <b>ST3</b> (Anti-static PVC 3mm, Clear)				40		HFFS8-4040	SCB12-60	4

## Yellow Type

Part Number			Mesh Fence (Wire Ø3.2) Panel (t=3) Selection	W (Width) 1mm Increment	D (Height) 1mm Increment	H (Leg Height) Selection	T	Components				
								Mesh Fence Parts	Extrusion Parts	Fastening Parts		
Type	Configuration	No.										
HFUAY K-HFUAY		6	<b>30B</b> (Pitch 30mm, Black) <b>30S</b> (Pitch 30mm, Silver)	<b>PET3</b> (PET 3mm, Clear) <b>AC3</b> (Acrylic 3mm, Clear)	300 / 1000	500 / 1030	0 / 150	30	Black (FENP) Silver (FENM)	HFFSY6-3030	SCB8-40	4
		8	<b>50B</b> (Pitch 50mm, Black) <b>50S</b> (Pitch 50mm, Silver)	<b>PC3</b> (Polycarbonate 3mm, Clear) <b>ST3</b> (Anti-static PVC 3mm, Clear)				40		HFFSY8-4040	SCB12-60	4

**Ordering Example**

Part Number - Mesh Fence - W - D - H

HFUA6 - 30B - W700 - D800 - H150

K-HFUUA6 - 30B - W700 - D800 - H150

**Alterations**

Part Number - Mesh Fence - W - D - H - (Alteration Code)

HFUA6 - 30B - W700 - D800 - H150 - UTP

K-HFUUA6 - 30B - W700 - D800 - H150 - UTP

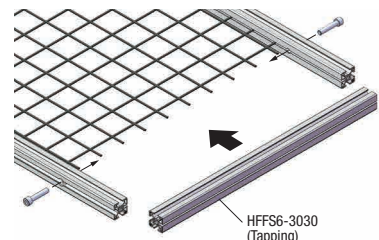
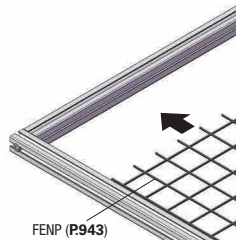
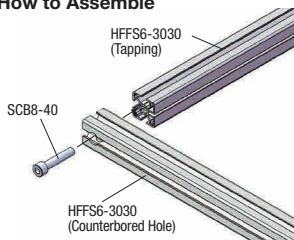
Alteration	Code	Spec.
Tapping on the Bottom End Face	UTP	Adds tapped holes on (A) in the drawing. HFUA6, HFUAY6 ⇒ M8 Depth 24 HFUA8, HFUAY8 ⇒ M12 Depth 36



### <Features of Extrusions for Safety Mesh Fences>

Slot profile is the same as that of aluminum extrusion HFS series except the dedicated slot for the mesh fence.  
All other accessories for the HFS Series (nuts, extrusion end caps, etc.) can be used.

### How to Assemble



**Procedure ①**  
Connect frame extrusions with counterbored holes and end tapped holes using hex socket cap screws.  
\* Use hex socket head cap screws (SCB12-60) when connecting HFFS8-4040 extrusions.

**Procedure ②**  
Insert a mesh fence into a dedicated slot.  
The slots may be slightly tight.

**Procedure ③**  
Connect the extrusions in the same manner as Step ① to complete.