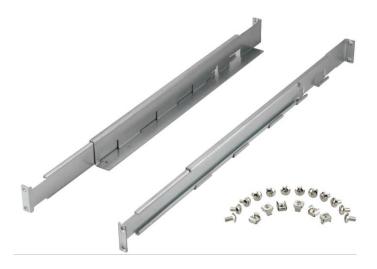


# **FSP Rail kits**

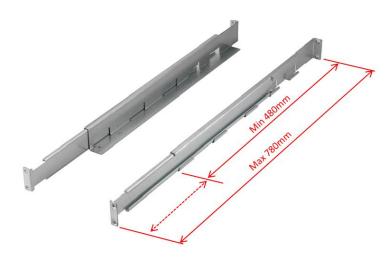
# 1. Over View



# 2. Dimensions;

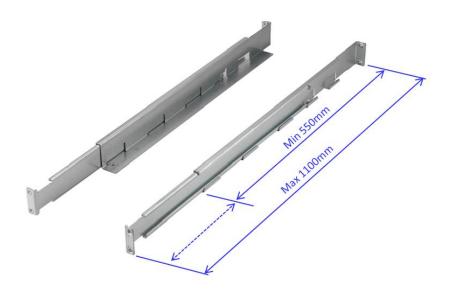
- \* Both of the following model, height is 1U (44.4mm).
- (1). Rail Kit 700: Dimension Min/Max (mm) | 31-010008-00G

The Rail Kit is 480mm in Min, and 780mm in Max.



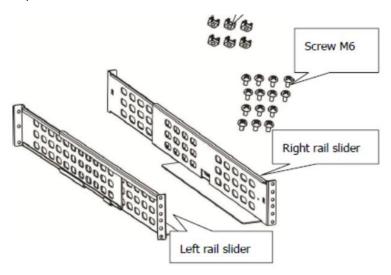
# (2). Rail Kit 1100: Dimension Min/Max (mm) | 31-010052-00G

The Rail Kit is 550mm in Min, and 1,100mm in Max.



# (3). Rail Kit 2U: Dimension Min/Max (mm) | 31-010248-00G

The Rail Kit is 550mm in Min, and 800mm in Max.



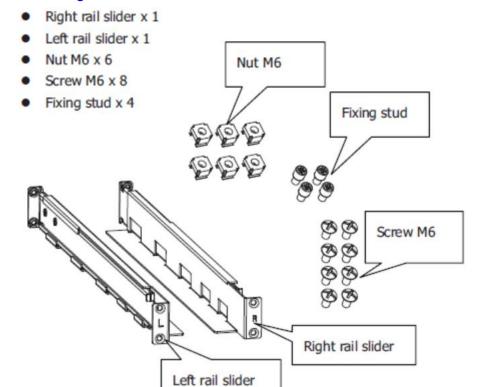
<sup>\*\*</sup>it can meet the depth of cabinet is 600-700mm\*\*

# (4). Height of Rail kit stand.

- **a.** Rail Kit 700/Rail kit 1100, both can stand the weight of product is 6KG; (if need more stronger, please refer to 2U)
- b. Rail Kit 2U, it can stand 100kg.

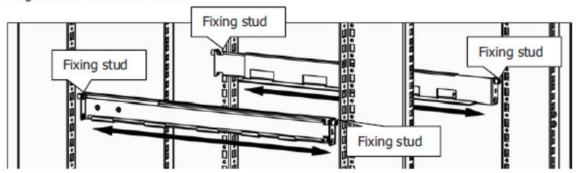
#### 3. Installation Guide:

# 3.1 Package contents:

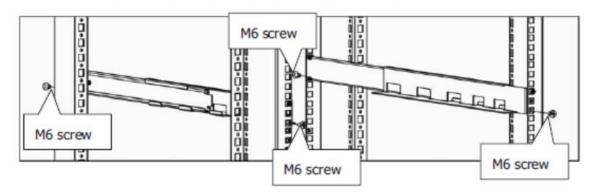


# 3.2 Assembly Step: (Rail Kit 700/Rail kit 1100)

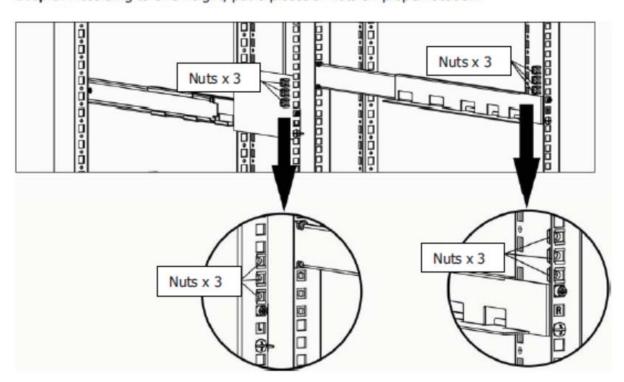
**Step 1:** Insert 4 pieces of fixing nuts into the following locations of rail sliders. Be sure fix them firmly. Then, pull apart two ends of rail sliders and place them in a chassis. Be sure the pulling distance meets the depth of rack chassis and place fixing studs to the corresponding holes on supporting columns. For example, if depth of rack chassis is 700mm, please pull the length of rail sliders is 700mm.



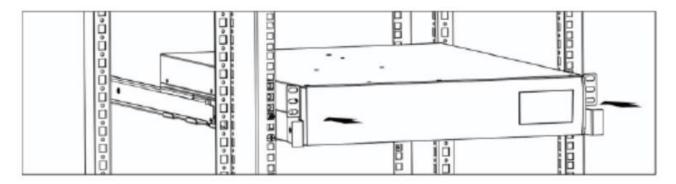
Step 2: Use 4 pieces of M6 screws to mount rail sliders into chassis. See chart below:



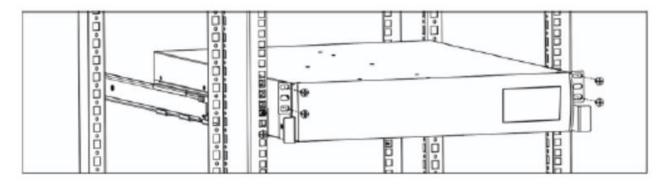
Step 3: According to UPS height, put 6 pieces of nuts on proper location.



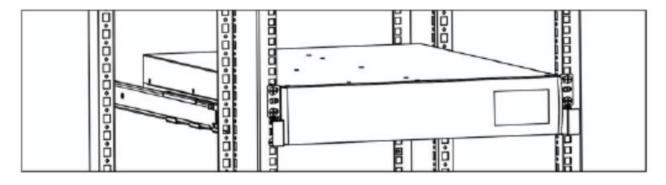
Step 4: Put UPS with assembled ears on the rail support.

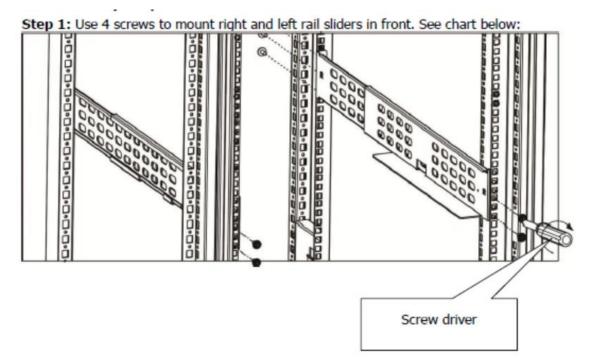


Step 5: Fix the UPS in position with 4 screws.

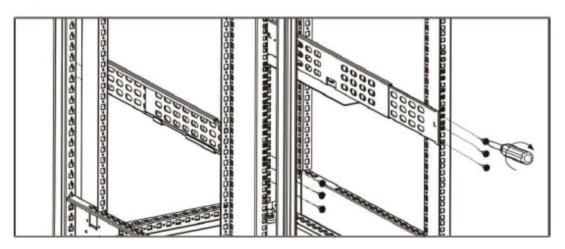


Step 6: Assembly complete.

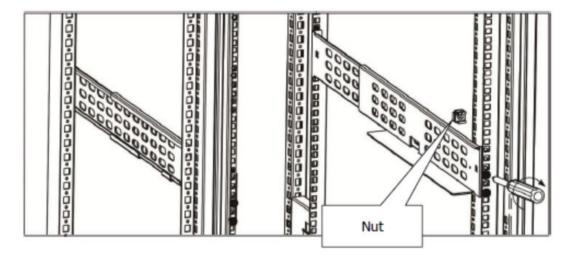




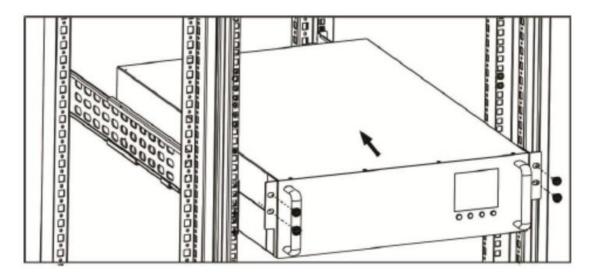
Step 2: Use 4 screws to mount rail sliders in back. See chart below:



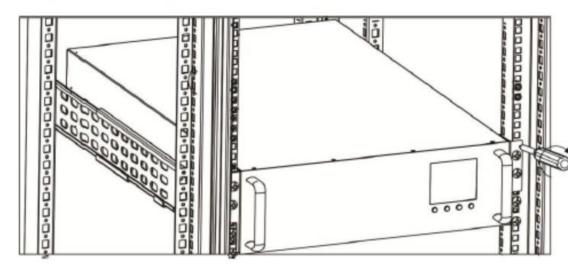
Step 3: According to UPS height, put nuts on proper location.



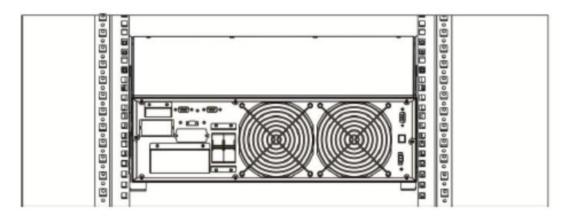
Step 4: Put UPS on the rail support



Step 5: Fix the UPS in position with screws



Step 6: Assembly complete



# 4. Weight: N.W/G.W;

MODEL	N.W	G.W	DIM	Range(mm)	PACKAGE
Rail Kit 700	1.4	1.6	L500*W50*H44mm	480-780	500*95*65
Rail Kit 1100	2.0	2.2	L550*W50*H44mm	550-1100	500*95*65
Rail Kit 2U	2.9	3.2	L550*W60*H88mm	550-750	555*95*65