

Wenzhou Safewire Electric CO.,Ltd.

SPECIFICATION SHEET

PRODUCT NAME: SS floor box

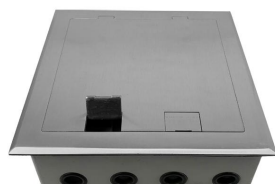
PRODUCT No. : HTD-XXX-KP Series



HTD-130-CKP



HTD-146KP-B



HTD-250CKP



HTD-180NKP

Address:2nd floor, Wealth Garden, Liushi town, Yueqing, Wenzhou,China ,325604

Tel:0086-577-61725369

Mob:0086-18612380398

ZIP:325604

(E-mail) : happyhe@safewirele.com

(WEB): <http://www.safewirele.com>

Serial No.	Parameter	Description
1	Panel Material	Brass alloy/Stainless steel
2	Side Mounting type	Horizontal installation
3	Horizontal mounting	Horizontal installation
4	Available modules	45*45mm Euro data/ BS switch socket/Universal switch socket
5	Cable entry/with brush/box	It is customization by order



Weigh the gravity test report

ITT 美信检测

TEST REPORT

Report No: MS240605018E-01 Page 1 of 7
Customer: Wenzhou Safewire Electric Co.,Ltd.
Address: No.152 Xingguang Road, Xingguang industry zone, Liushi town, Yueqing, Wenzhou,China ,325604
Sample name: floor box
Sample model: HTD-320K-230/ HTD-626B/ HTD-628SP/ SCF-A01/ HTD-624SS/ HTD-622AS
Quantity of Sample: 6pcs
Other description: /
★The customer provides the above information, to which the company assumes no responsibility for the authenticity.
Sample No.: S240605030-035
Sample Received Date: Jun.05.2024
Completion Date: Jun.13.2024
Report Issue Date: Jul.02.2024

Test Information:

No.	Item	Test Result
1	Stress Testing	See Appendix 2

Approved:

Shenzhen Meixin Testing Technology Co., Ltd.

Room 1108,R&D Building,Founder Science Park,North of Songhai Road,Shiyan Street,Bao'an District,Shenzhen,Guangdong,China
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深圳市美信检测技术有限公司 | 广东省深圳市宝安区石岩街道松白公路北侧方正科技工业园研发楼 1108 室

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TEST REPORT

Report No: MS240605018E-01 Page 4 of 7
Appendix 2

Test Item: Stress Testing

1. Environment Condition:

Temperature: 23.3℃; Relative humidity: 48%RH;

2. Test Samples:

Sample No.	Sample name	Model	Quantity	Sample description
S240605030	floor box	HTD-320K-230	1pc	solid
S240605031	floor box	HTD-626B	1pc	solid
S240605032	floor box	HTD-628SP	1pc	solid
S240605033	floor box	SCF-A01	1pc	solid
S240605034	floor box	HTD-624SS	1pc	solid
S240605035	floor box	HTD-622AS	1pc	solid

3. Test Equipment:

No.	Name	Model No.	Calibration date
1	Electronic universal testing machine	EUT4304	Jun.12.2024

4. Testing Standard:

According to customer requirements

5. Test Conditions:

Test speed: 1mm/min

Force of 1000 N

Test position: Frontal

Room 1108,R&D Building,Founder Science Park,North of Songhai Road,Shiyan Street,Bao'an District,Shenzhen,Guangdong,China
Shenzhen Meixin Testing Technology Co., Ltd. | Tel:400-850-4050 | E-mail:safewire@safewire.com | www.safewire.com
深圳市美信检测技术有限公司 | 广东省深圳市宝安区石岩街道松白公路北侧方正科技工业园研发楼 1108 室

Customization:

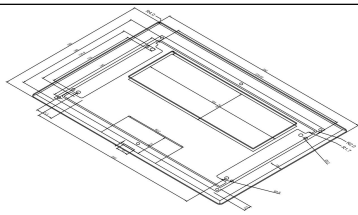
1. Panel shape

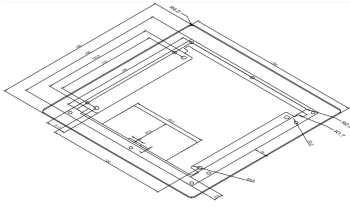
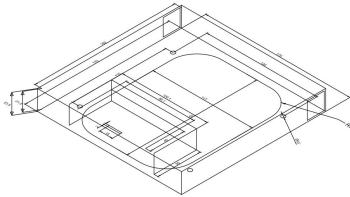
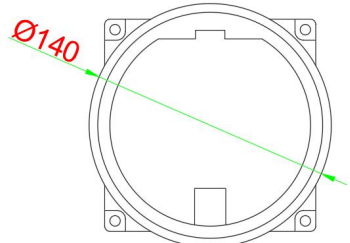
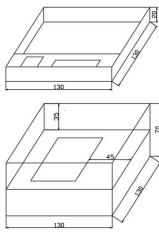
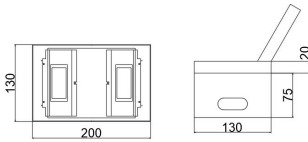
2. Installation method

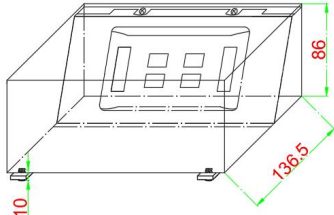
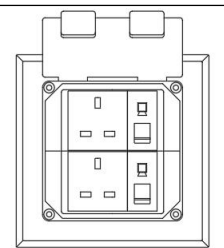
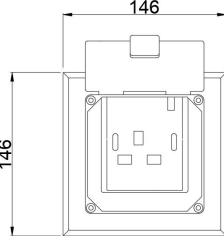
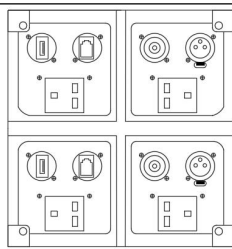
3. Support insert plate and configuration

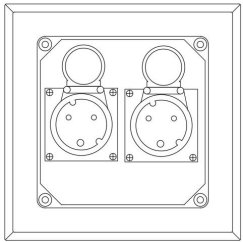
4. Cable exit & handle

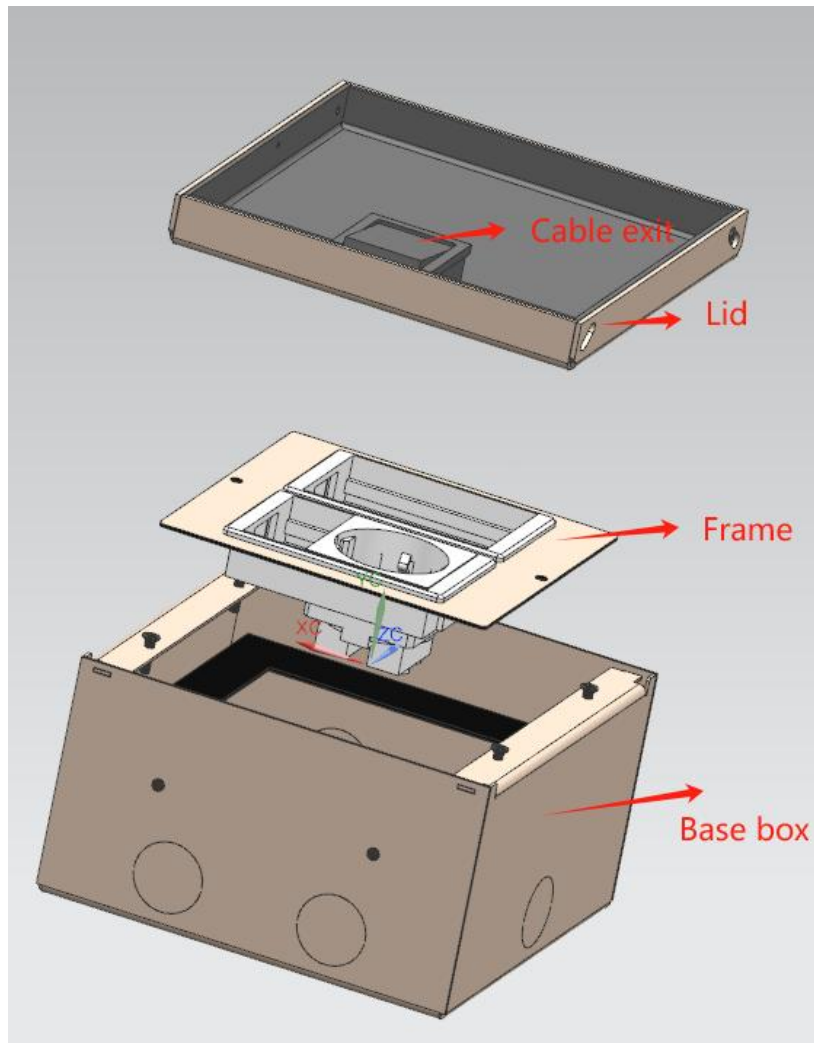
5. Surface finish color

Serial No.	Parameter	Description	Picture	Drawing
		Bevelled		

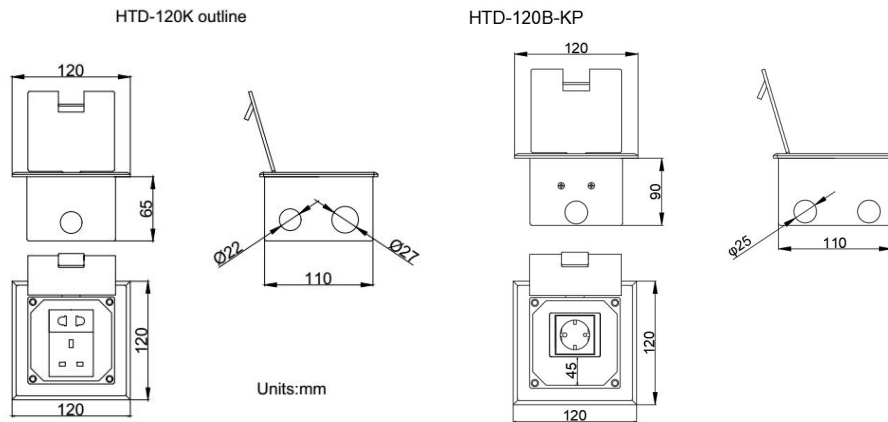
1	Panel shape	Flush		
		Rebated		
		Swivel		
2	Installation method	Horizontal installation		
		Vertical installation		

		Mixed installation on both sides		
		Adjustable base box		
3	Support insert plate and configuration	45/86/120 type strong and weak current socket	  	 
		Audio and video socket module		

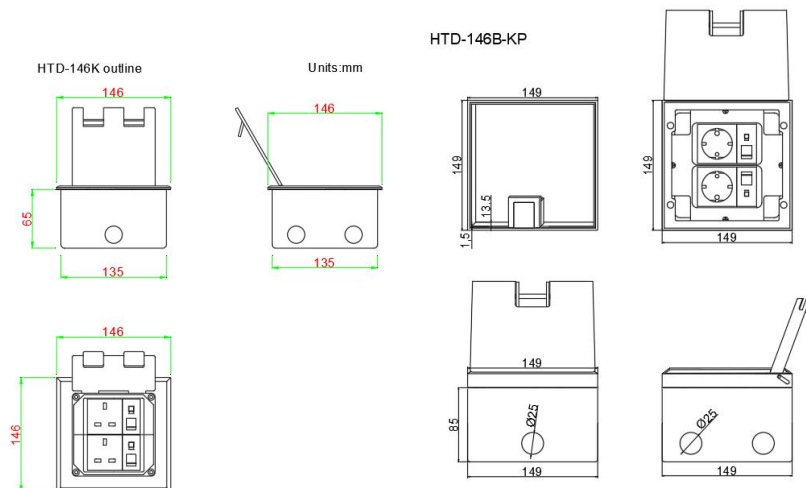
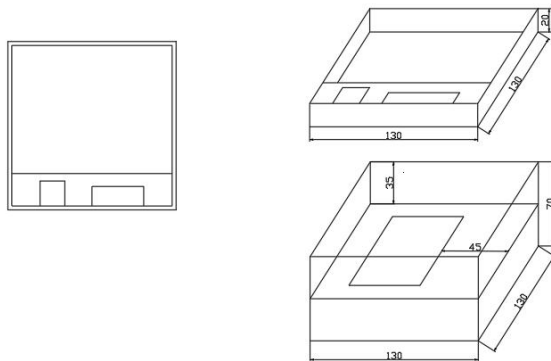
		CEE socket		
4	Cable exit & handle	Brush		
		Handle		
5	Surface finish color	Stainless steel		
		Brass		
		Stainless steel spray painting		



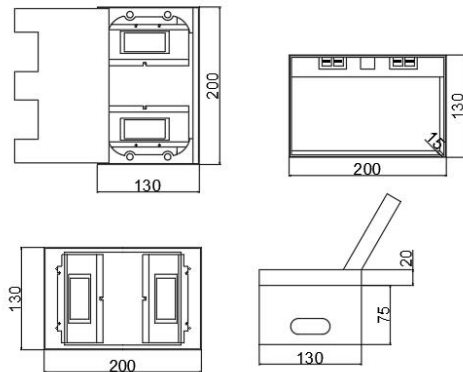
HTD-120K Outline drawing:



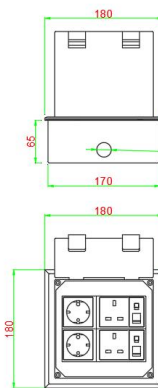
HTD-130-CKP



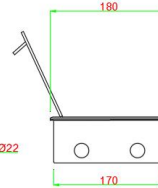
HTD-200B-CKP



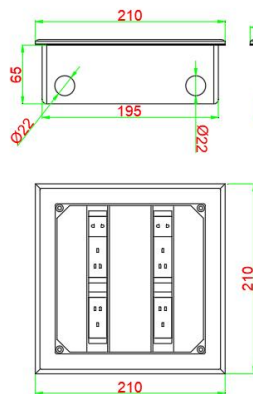
HTD-180K outline



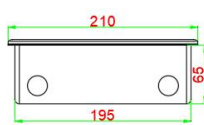
Units:mm



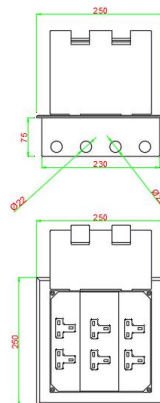
HTD-210CK



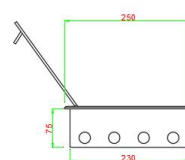
Units:mm



HTD-250K-86 outline

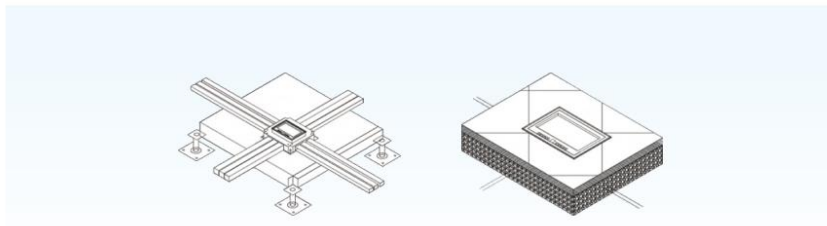


Units:mm



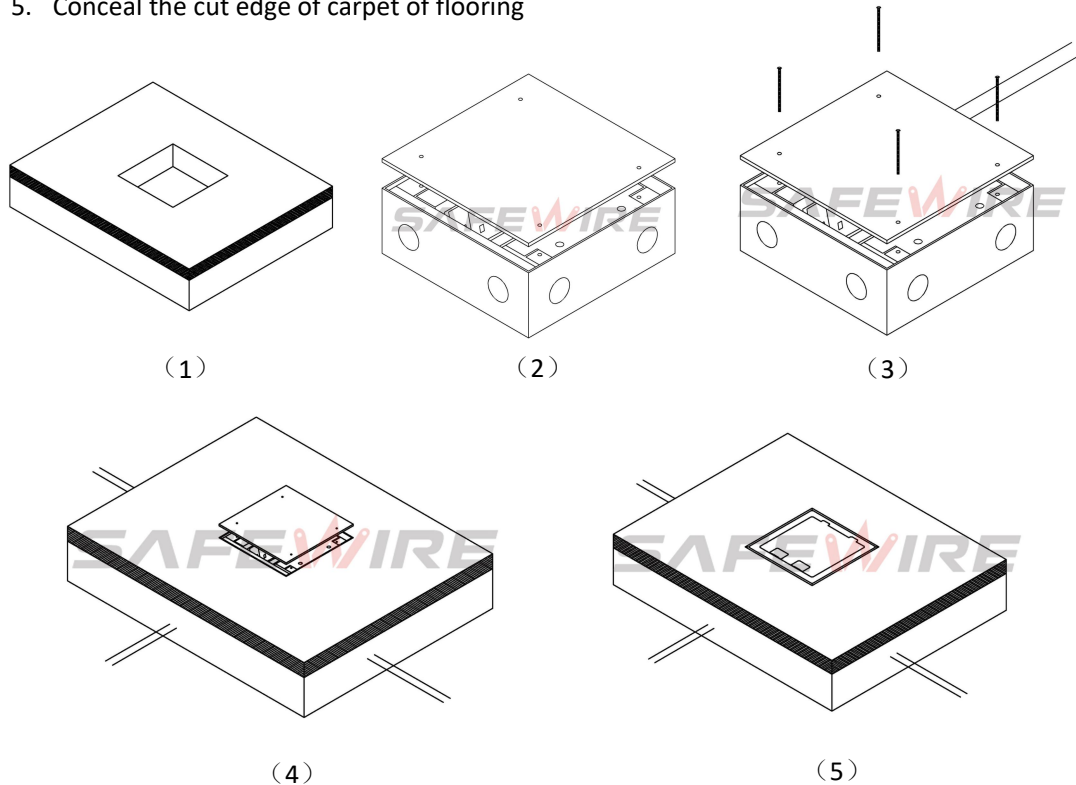
Application scenarios:

- 1) .Concrete floor
- 2) .Raised floor



Installation instructions:

1. Cut out 113*113(mm), Powering the slurry.
2. Remove the pre-installed temporary lid,wiring and installing modules.
3. Per-installed cable pipe as per your request .
4. Install cover lid and tighten with screws.
5. Conceal the cut edge of carpet of flooring



Attentions:

- 1.When installing and wiring,Product should avoid direct contact with corrosive liquid, gas (strong acid, strong alkali, paint).
- 2.This product is suitable for dry surface treatment, avoid water flush and immersion, and ensure its insulation.This product is not suitable for use in wet areas.
- 3.All dimensions quotes are nominal only.Drawing images and specification are only for illustrative purposes and dimensions are subject to final confirmation by us.

Safety Warning:

- 1.This is a class I product and must be earthed
- 2.This product must be installed/wired by a qualified electrician
- 3.For indoor use only.
- 4.For concrete access floor.