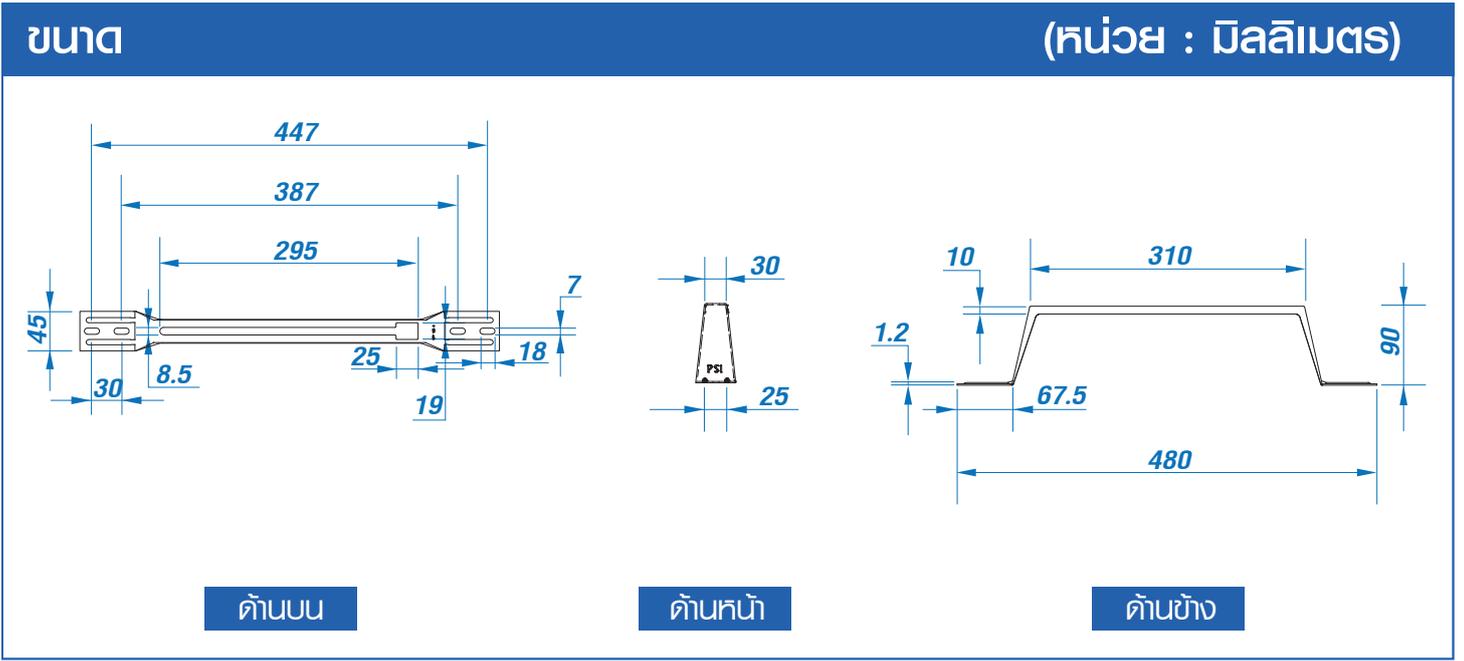


# PV Clamp-New (Stainless 304)

ชุดจับยึดหลังคาเมทัลชีทและกระเบื้องลอนคู่



รายละเอียดอุปกรณ์ติดตั้งแผงโซลาร์เซลล์	
รหัสสินค้า	C35
ชื่อสินค้า	PV Clamp-New (Stainless 304)
วัสดุ	สแตนเลส 2B SUS 304
ค่าความแข็งของสแตนเลส	185 HV
แรงดึง	96.45 แรงกิโลกรัม
แรงกด	100.60 แรงกิโลกรัม
น้ำหนัก	0.225 กิโลกรัม/ชิ้น
ขนาดบรรจุภัณฑ์	20 ชิ้น/กล่อง ขนาดกล่อง 18.5x18.5x49 เซนติเมตร





# TEST REPORT

Received No.: 68-11-020  
Report No.: TGI-TS-005  
Rev.: 00

Customer's company name: **PSI Corporation Co., Ltd.**

Address: **2 Soi Ramkhamhaeng 159, Rat Phatthana , Saphansung , Bangkok 10240 Thailand.**

Test Product:	-	Material Characterization:	-
Part Name:	PV CLAMP SUS304	Standard of Test:	As Customer Request
Part No.:	01,02,03	Type of Test:	Tensile Testing
Lot No.:	-	Equipment / Serial No.:	Universal Testing Machine
Material Specification	-	Equipment's Capacity:	10 Tons
Received Date:	05 / Nov. / 2025	Ambient Temp.:	21.6 °C, 59 % RH
Tested Date:	06 / Nov. / 2025		



## Result of Tensile test

Test No.	Max. Load (N)	Max. Load (kgf)
01	946.137	96.446
02	1,144.393	116.655
03	779.745	79.484

Operated by: *Chainarong*  
Testing Operator  
Technical Team  
( 06 / Nov. / 2025 )

Reviewed by: *[Signature]*  
Mr.Kriangkrai Kaewko  
Technical Manager  
( 06 / Nov. / 2025 )

Approved by: *[Signature]*  
Mr.Weerasak Thaotho  
Quality Manager  
( 06 / Nov. / 2025 )

### Commentary:

1. Our division and institute not allow to change, add or subtract anywhere on this report, except only in case of already accepted by writing from our division.
2. Our division can not confess to any direct or indirect damage that will occur after this by using data, analysis results, results or conclusion in this report to design, produce or others.
3. Experiment results are exactly true especially only on specimen that was carried to test.
4. "Test marked \* in this report are not included in the TISI Accreditation Schedule for our Laboratory"



# TEST REPORT

Received No.: 68-11-020  
Report No.: TGI-CT-003  
Rev.: 00

Customer's company name: **PSI Corporation Co., Ltd.**

Address: **2 Soi Ramkhamhaeng 159, Rat Phatthana , Saphansung , Bangkok 10240 Thailand.**

Test Product:	-	Material Characterization:	-
Part Name:	PV CLAMP SUS304	Standard of Test:	As Customer Request
Part No.:	01,02,03	Type of Test:	Compression Testing
Lot No.:	-	Equipment / Serial No.:	Universal Testing Machine
Material Specification	-	Equipment's Capacity:	10 Tons
Received Date:	05 / Nov. / 2025	Ambient Temp.:	21.6 °C, 59 % RH
Tested Date:	06 / Nov. / 2025		



## Result of Compression test

Test No.	Max. Load (N)	Max. Load (kgf)
01	990.833	101.002
02	986.851	100.596
03	947.023	96.536

Operated by: *Chaiyong*  
Testing Operator  
Technical Team  
( 06 / Nov. / 2025 )

Reviewed by: *[Signature]*  
Mr.Kriangkrai Kaewko  
Technical Manager  
( 06 / Nov. / 2025 )

Approved by: *[Signature]*  
Mr.Weerasak Thaotho  
Quality Manager  
( 06 / Nov. / 2025 )

### Commentary:

1. Our division and institute not allow to change, add or subtract anywhere on this report, except only in case of already accepted by writing from our division.
2. Our division can not confess to any direct or indirect damage that will occur after this by using data, analysis results, results or conclusion in this report to design, produce or others.
3. Experiment results are exactly true especially only on specimen that was carried to test.
4. "Test marked \* in this report are not included in the TISI Accreditation Schedule for our Laboratory"