

Perforated Metal Sheets

Standard Type



Perforated Metal Sheets

- Framed Type -

Features: Excellent appearance with little burrs and bending. Suitable for various applications such as vent covers, filters, and strainers.

CAD Data Folder Name: 39_Cover_Panels

When ordering, select Part Number and Values from Selection Steps 1~5.

Ordering Example: Part Number (1 Type · 2 D) - (3 A) - (4 B) - (5 T)
 PMU4 - 480 - 420 - 1.5

Configurable

Part Number	Material
PMU	SUS304

⚠ A ≥ B
 ⚠ Positions of perforations and cut surface cannot be specified.

CAD 2D 3D RoHS

Part Number 1 Type	2 D	Specify 1mm Increment		5 T Selection			P	Perforated Rate (%)
		3 A	4 B	0.5	0.8	1.0		
PMU	1	50~700	50~700	0.5	0.8	1.0	2	22.6
	2			1.0	1.2	1.5	3	40.2
	3			1.0	1.2	1.5	5	32.6
	4			1.0	1.2	1.5	7	29.6
	5			1.0	1.2	1.5	8	35.4

Days to Ship **5** Days

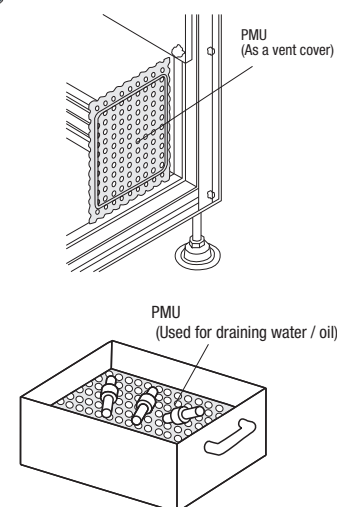
Order Quantity	Standard Service	Non-Standard Service
	Regular Quantity	Large Quantity
Quantity	1-50	51~
Days to ship	Standard	To be quoted

Alterations Part Number (1 Type · 2 D) - (3 A) - (4 B) - (5 T) - (XC · XWC)
 PMU1 - 100 - 80 - 0.8 - XC4.5 - F50 - G40

⚠ Alteration is applicable to sizes D1 and D2 only.

Alterations	Code	Spec.																									
4 Mounting Holes	XC	XC, XWC=Hole Dia. Selection F, G =1mm Increment <Ordering Code> XC4.5-F50-G40 XWC5.5-F35-G35																									
8 Mounting Holes	XWC	<table border="1"> <thead> <tr> <th>XWC</th> <th>4.5</th> <th>5.5</th> <th>6.5</th> <th>9</th> </tr> </thead> <tbody> <tr> <td>XC+6 ≤ F ≤ A-XC-6</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>XC+6 ≤ G ≤ B-XC-6</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>XWC+6 ≤ F ≤ A/2-XWC/2-3</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>XWC+6 ≤ G ≤ B/2-XWC/2-3</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	XWC	4.5	5.5	6.5	9	XC+6 ≤ F ≤ A-XC-6					XC+6 ≤ G ≤ B-XC-6					XWC+6 ≤ F ≤ A/2-XWC/2-3					XWC+6 ≤ G ≤ B/2-XWC/2-3				
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XWC+6 ≤ G ≤ B/2-XWC/2-3																											

Example



Features: Spot-welded frame shape enables easy mounting and tightening. Suitable for various applications such as vent covers, filters, and strainers.

CAD Data Folder Name: 39_Cover_Panels

When ordering, select Part Number and Values from Selection Steps 1~8.

Ordering Example: Part Number (1 Type · 2 Nominal) · (3 D) - (4 A) - (5 B) - (6 T) - (7 C) - (8 d)
 PMUF4 - 480 - 420 - 1.2 - 20
 PMUF4H3 - 480 - 420 - 1.2 - 20 - 6.5

Configurable

Type	Material
PMUF	SUS304

⚠ A ≥ B
 ⚠ Acid pickled after spot-welded.
 ⚠ Hole positions on frames cannot be specified.

CAD 2D 3D RoHS

Standard Type Hole Type

PMUF 4 Holes 4H 6 Holes 6H 8 Holes 8H

Standard Type

Part Number 1 Type	3 D	1mm Increment		6 T Selection			7 C Selection	P	Perforation Rate (%)
		4 A	5 B	0.5	0.8	1.0			
PMUF	1	50~500	50~500	0.5	0.8	1.0	10 15 20	2	22.6
	2			1.0	1.2	1.5		3	40.2
	3			1.0	1.2	1.5		5	32.6
	4			1.0	1.2	1.5		7	29.6
	5			1.0	1.2	1.5		8	35.4

Hole Machined Type

Part Number 1 Type	2 Nominal	3 D	1mm Increment		6 T Selection			7 C Selection	8 d Selection	P	Perforation Rate (%)
			4 A	5 B	0.5	0.8	1.0				
PMUF	4H	50~500	50~500	0.5	0.8	1.0	10 15 20	4.5 5.5 6.5 9	2	22.6	
	6H			1.0	1.2	1.5			3	40.2	
	8H			1.0	1.2	1.5			5	32.6	
	4			1.0	1.2	1.5			7	29.6	
	5			1.0	1.2	1.5			8	35.4	

⚠ d6.5 and 9 are not available for C=10.

Days to Ship **5** Days

Order Quantity	Standard Service	Non-Standard Service
	Regular Quantity	Large Quantity
Quantity	1-50	51~
Days to ship	Standard	To be quoted

Example

