
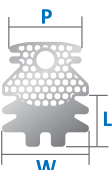
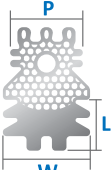
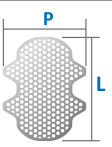


# CTi-mem Selection

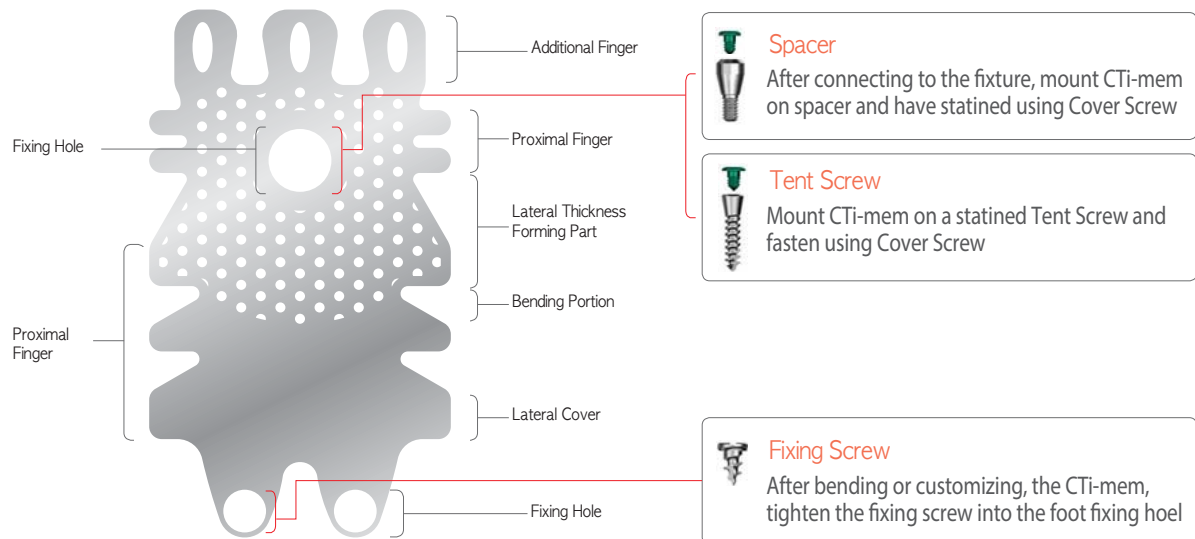
1. Depends on the wall situation, choose A, B, C type from the CTi-men.
2. Proximal width (p) of Occlusal part that needs to be covered by Membrane is measured in oral with determination of the 'p' size. If Proximal defect is not existed, amputate the proximal when it's 1wall choose A, and when it's b-l defect choose C for the amputation.
3. W (Buccal Width) can be decided by P (Proximal Width) and P can be measured From B and C.

(S):Short (M):Medium (L):Long

Type	CTi-mem Dimension	P (Proximal Width)	W (Buccal Width)	L (Buccal Length)	CTi-mem Code
<b>A</b> 1 Wall Augmentation (Buccal or Lingual)		<b>P</b> : 4mm (Incisor or Premolar) <div>             → <b>W</b>: 8mm → <b>L</b>: 6mm(S) → <b>A1</b>              → <b>W</b>: 10mm → <b>L</b>: 8mm(M) → <b>A2</b>              → <b>L</b>: 10mm(L) → <b>A3</b> </div>			
		In posterior, if the bone defect area is bigger than 10mm, choose B or C type (trim) to use.			
<b>B</b> 2 Wall Augmentation (Buccal - Proximal)		<b>P</b> <div>             7mm (Incisor or Premolar) → <b>W</b>: 9mm → <b>L</b>: 6mm(S) → <b>B1</b>              → <b>L</b>: 8mm(M) → <b>B2</b>              → <b>L</b>: 10mm(L) → <b>B3</b>              10mm (Molar) → <b>W</b>: 12mm → <b>L</b>: 6mm(S) → <b>B4</b>              → <b>L</b>: 8mm(M) → <b>B5</b>              → <b>L</b>: 10mm(L) → <b>B6</b>              12mm (Molar) → <b>W</b>: 12mm → <b>L</b>: 6mm(S) → <b>B7</b>              → <b>L</b>: 8mm(M) → <b>B8</b>              → <b>L</b>: 10mm(L) → <b>B9</b> </div>			
<b>C</b> 3 Wall Augmentation (Buccal-Lingual-Proximal)		<b>P</b> <div>             7mm (Incisor or Premolar) → <b>W</b>: 9mm → <b>L</b>: 6mm(S) → <b>C1</b>              → <b>L</b>: 8mm(M) → <b>C2</b>              → <b>L</b>: 10mm(L) → <b>C3</b>              10mm (Molar) → <b>W</b>: 12mm → <b>L</b>: 6mm(S) → <b>C4</b>              → <b>L</b>: 8mm(M) → <b>C5</b>              → <b>L</b>: 10mm(L) → <b>C6</b>              12mm (Molar) → <b>W</b>: 12mm → <b>L</b>: 6mm(S) → <b>C7</b>              → <b>L</b>: 8mm(M) → <b>C8</b>              → <b>L</b>: 10mm(L) → <b>C9</b> </div>			
<b>D</b> ITI Type (Non-fixed)	1 Wall Augmentation	<b>P</b> : 7mm (Incisor or Premolar) → <b>W</b> : 9mm → <b>L</b> : 6mm(S) → <b>D1</b> → <b>L</b> : 8mm(M) → <b>D2</b> → <b>L</b> : 10mm(L) → <b>D3</b>			
	2 Wall Augmentation	<b>P</b> : 10mm (Molar) → <b>W</b> : 12mm → <b>L</b> : 6mm(S) → <b>D4</b> → <b>L</b> : 8mm(M) → <b>D5</b> → <b>L</b> : 10mm(L) → <b>D6</b>			
<b>E</b> Universal Type (Submerged & Non-fixed)		<b>P</b> · <b>L</b> = 12 × 15 → <b>E1</b>			
		<b>P</b> · <b>L</b> = 12 × 20 → <b>E2</b>			
		<b>P</b> · <b>L</b> = 15 × 20 → <b>E3</b>			

# New CTi-mem

New CTi-mem provides fixing holes to give smoother access for fixing screws!



## • New CTi-mem Spec

[NA3] ATMBN0915SF	[NB9] PTMBN1215LF	[NC9] PTMLN1215LF	[NE1] CTM1215F
[NE2] CTM1220F	[NE3] CTM1520F	[NE4] CTM2023F	[NE5] CTM25F

## New CTi-mem applicationguide



1 Fix the Tent Screw at a defect area



2 Choose the New CTi-mem (NE5)



3 Tighten the Fixing Screw into each side-foot Fixing hole



4 Make hole Tent Screw



5 Tighten the Fixing Screw into the rest of Fixing holes



6 Bone graft



7 Tighten the New CTi-mem with Tent Screw by using Cover Screw

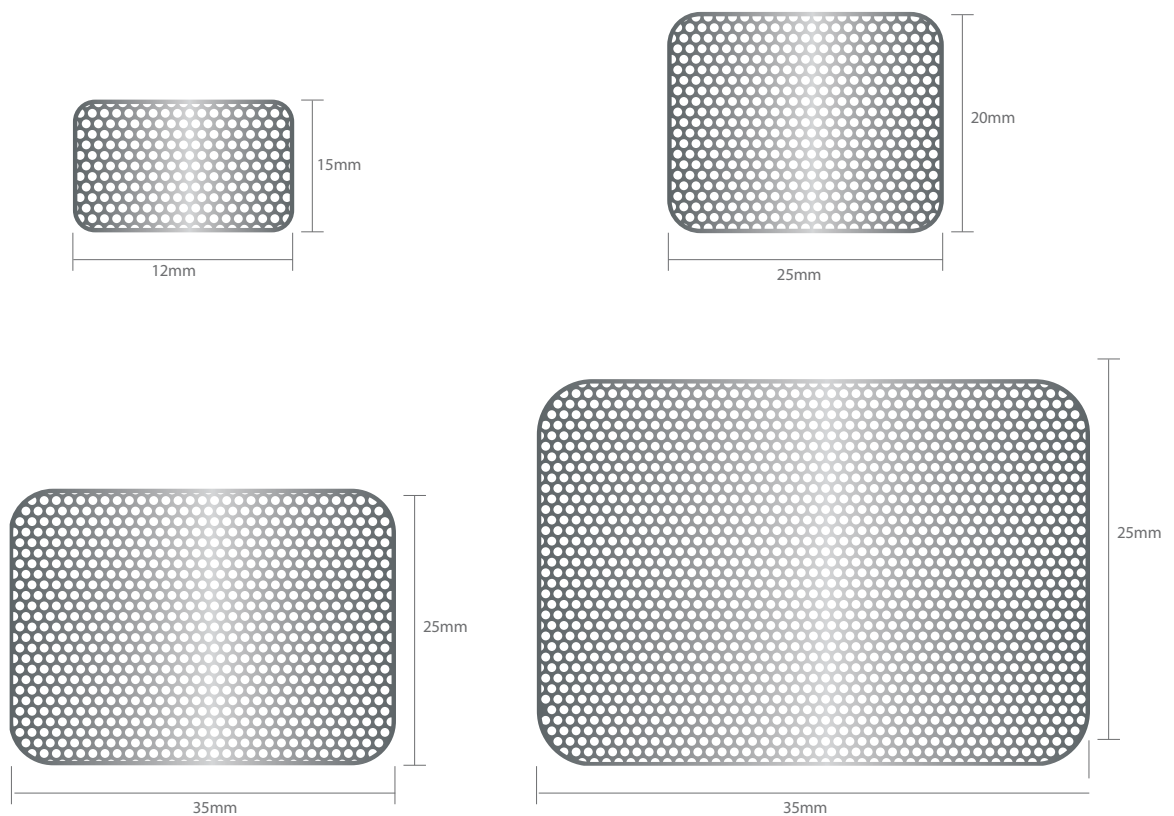


8 Complete the New CTi-mem with bone grafting by using Tent Screw and Fixing screw

# Ti-mesh(Neo Titanium Mesh)

New Ti-mesh can be trimmed which ever form. Thickness 0.085mm / Hole size 0.8

## • Type Of Ti-mesh



Size	Code	Code
20 x 12	T1	TMN 122008
25 x 20	T2	TMN 202508
35 x 25	T3	TMN 253508
50 x 35	T4	TMN 355008