

# A knife cut method for the separation of resin expansion plate

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Resin expansion plates are used in the treatment of narrow arch cases. In general, separating plate with saw cut, separating disk, and dental drills are used in many technicians. But separating plate cut dose not run completely through them sometimes.

The knife cut method can replaced them for this task and can achieved in many types of resin expansion plate.

Key words: knife cut method, resin expansion plate

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## 以小刀分割法製作樹脂牙弓擴張板

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在臨床上，樹脂牙弓擴張板 (resin expansion plate) 常用於治療各種狹窄的牙弓病例。當在製作過程中，牙弓擴張板之樹脂分割，以往是使用鋸子 (saw)，研磨盤 (disk) 或牙鑽 (dental drills) 等各種不同的器具來完成。但總是覺得不方便而且費時。

本文提出以小刀分割法 (knife cut method) 來取代傳統各種樹脂板分割法，既省時，便利又完美，並可應用於其它類型的樹脂牙弓擴張板上。

**關鍵字：**小刀分割法、樹脂牙弓擴張板

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