

Interproximal reduction kit

IPR kit has all the specific tools for interproximal reduction.

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SKU:

is: 150 [].[].

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Categories: Devices

Tags: inter proximal, orthodontic, reciprocation, reduction

Product Description

This kit contains all necessary instruments used in interproximal reduction procedures.

Contents And Features Of Interproximal Reduction Kit

IPR kit has all the specific tools for interproximal reduction. Interproximal reduction kit has a reciprocating handpiece which is used for mechanical seating of restorations during cementation. It also has strip stands with five holes for holding strips. Interproximal strip gauge that provides the right amount of stripping with labeled dimensions. And finally one chuck key. It has uniquely designed slow speed handpiece and other tools for IPR. All tools available in the IPR kit are autoclavable and easy to use.

Uses And Indications of Interproximal reduction

Process of interproximal reduction is used for several procedures like creating space to improve tooth alignment. It helps to improve occlusion. This also helps to increase the stability of teeth for long term retaining of their position. IPR also helps to reduce black triangles between the teeth. It can be used to treat relapsed crowding. Basically interproximal reduction is used to treat malocclusions where extraction is not necessary. Black triangles which happen because of the absence of gingival papilla are also reduced by IPR. Stripping is advisable to realign anterior teeth without labial tipping. It is also used for cosmetic recontouring of the canines to mimic lateral incisors.