

DIRECTA LUXATOR INSTRUMENTS

Directa's Luxator instruments are a specially designed periodontal ligament knife with a fine tapering blade that compresses the alveolar, cuts the membrane and gently eases the tooth from the socket. It was invented and designed by a Swedish dentist. Below is an editorial by eminent Swedish dentist Dr Lars Rundquist.

The requirement for an atraumatic treatment during tooth extraction has been emphasised much recently in the field of dentistry.

Prior to treatment for implants it is essential that there is as little bone loss as possible during extraction to obtain an optimal prognosis.

The increased number of patients under medication with anticoagulants, who often are not allowed to interrupt their medication when a tooth is to be extracted, requires extreme care to avoid postoperative bleeding. It is also necessary to endeavour to strive for as little damage to the tissues as possible to receive the optimal possibility for local haemostasis.

Patients treated with irradiation or cytostatics must be treated with minimal trauma to diminish the risk of postoperative infections.

The possibilities to avoid unnecessary trauma when extracting teeth is considerably increased if the operation is initiated or accomplished by employing a Directa Luxator to widen the alveolus and loosen the periodontal ligaments. The delicate tip of Luxator Original can be inserted to such a deep level on the root; thus allowing the final loosening and removal of the tooth to be performed with a minimal amount force.

During my many years as an oral surgeon I have found that the use of Luxator instruments are indispensable to meet the demands for an atraumatic method of tooth extraction.

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