HOW TO USE "PAROJECT®"

Congratulations on your purchase of the PAROJECT®. This is a very delicate and fine instrument, developed particularly for application of all materials in carious and uneven pressure demanding viscous tissues.

CORRECT POLA TECHNIQUE

1. Clean the tooth or teeth to be injected with chlorhexidine 0.2%, on a gauze sponge, or any other suitable disinfectant.
2. Surface analgesia can be applied with a topical analgesic ointment, but is usually not necessary as PDLA performed correctly gives practically no discomfort.
3. Each tooth should be injected corresponding to the number of roots, each root being injected along the appropriate sulcus. It may be necessary to be given along the facial aspect, as the bone plate here is very thin, and might be damaged. Injections along the palatal aspect of the upper jaw and along the lingual aspect of the lower jaw distally to the cuspids can be performed without risk.

OTHER APPLICATIONS

1. As a supplement to conventional local analgesia, when the correct technique is applied, the incisive foramen or the greater palatine foramen injections can be avoided, if the solution leaks out of the gingival sulcus, and the analgesia will be ineffective.

INDICATIONS FOR PDLA

1. Local analgesia of individual teeth in routine cases, i.e. cavity preparation, scaling, root canal treatment, simple extractions, etc.
2. Extraction of deciduous teeth. The advantage of the PAROJECT® is that concurrent soft tissue anesthesia is avoided. Attention is again drawn to the need to control the pressure applied and the time taken to inject, especially in the case of primary teeth, as some research has been published indicating a risk of interference with the amelogenesis of permanent teeth in the vicinity of the injection site.
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4. Local analgesia of individual teeth in routine cases, i.e. cavity preparation, scaling, root canal treatment, simple extractions, etc.
5. Adequate analgesia requires that the solution infiltrates the entire length of the root, usually a dosage of 0.2-0.8 ml is sufficient.

CONTRAINdications for PDLA

1. Local analgesia of individual teeth in routine cases, i.e. cavity preparation, scaling, root canal treatment, simple extractions, etc.
2. Adequate analgesia requires that the solution infiltrates the periodontium to the apices/apices of the root/roots involved.
3. Spilling the dosing in two small deposits each side of the root is recommended but not always necessary. At least two injections are needed for molars with two roots.
4. It is recommended that a 3Gauge short needle (app. 12 mm long used. To reach distal locations of the gingival sulcus, the needle is moved and the injection is reattempted at a lower pressure.

DOSEAGE

Depending on expected duration of the procedure and the length of the root, usually a dosage of 0.2-0.8 ml is sufficient.

Chairside use of PAROJECT®

1. Carefully and adhere to the given instructions. This will ensure a safe and efficient local analgesia.
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CONTRAINDICATIONS FOR PDLA

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OPERATING INSTRUCTIONS

INSTRUCTION - TO LOAD THE “PAROJECT®” SYRINGE

1. Disassemble the syringe into two parts: front (barrel) and rear (lever housing).

2. Remove the plunger by pulling the plunger through the “lever housing”.


4. Insert a standard 1.8 ml. cartridge into the “barrel”.

5. Reassemble the syringe by screwing the “barrel” onto the “lever housing”.

6. Insert the plunger into the “lever housing” and push it until contact is made with the cartridge. The plunger can only be inserted from the rear of the “lever housing” and with the smallest smooth part of the plunger going into the “lever housing” first.

The “PAROJECT®” syringe is now loaded and ready for use - after use, unscrew the needle before taking out the used cartridge.

CARE OF THE SYRINGE
The PAROJECT® syringe is made from high-grade stainless steel. Like all stainless steel instruments, the syringe should be cleaned and carefully rinsed before sterilization (anaesthetic solutions are highly acidic). The syringe is sterilized by any method (max 200°C/392°F).

GUARANTEE
PAROJECT® is guaranteed for 5 years. Damages due to inadequate care or incorrect handling are not covered by the guarantee.

MANUFACTURER: RØNVIG A/S, Gl. Vejlevej 57-59, DK-8721 Daugaard, Denmark