



## Dental Dam Clamps Instructions for Use

### **IMPORTANT**

Read this 'Instructions for Use' document before handling. This product is for use by a professional only.

**SPECIALLY FORMULATED FOR USE IN DENTISTRY**

### **IDENTIFICATION**

Product Name	Dental Dam Clamps
Company Name	Perfection Plus Ltd
Company Address	6 Westwood Court, Brunel Road, Totton, Hampshire, SO40 3WX, UK
Company Phone No.	+44 (0) 2380 866 677

### **PRODUCT CODE – REF**

004/0005	Dental Dam Clamp No 7	004/0071	Dental Dam Clamp No 3
004/0007	Dental Dam Clamp No 2A	004/0072	Dental Dam Clamp No 4
004/0008	Dental Dam Clamp No 00	004/0073	Dental Dam Clamp No 12A
004/0009	Dental Dam Clamp No 2	004/0074	Dental Dam Clamp No 13A
004/0010	Dental Dam Clamp No 8	004/0075	Dental Dam Clamp No 14
004/0011	Dental Dam Clamp No 8A	004/0080	Dental Dam Clamp No W7
004/0012	Dental Dam Clamp No 9	004/0084	Dental Dam Clamp No 6
004/0013	Dental Dam Clamp No 14A	009/3272	Dental Dam Clamp Forcep
004/0070	Dental Dam Clamp No 1		

### **INDICATIONS FOR USE**

Dental Dam Clamps are reusable instruments and are designed to be used with Perfection Plus Latex or Latex Free Dental Dam. They are supplied non sterile.

### **INSTRUCTIONS FOR USE**

#### **Sterilisation**

Before first and every subsequent use, inspect, clean and sterilise the clamp. Inspect for signs of corrosion such as pitting, discolouration, scratches or cracks.



1. Inspect the clamps using magnification if necessary and discard any corroded or damaged instruments prior to use.
2. After use, clean debris with a soft bristle brush under soft running water. Never allow debris to dry on the clamp.
3. Non-foaming cleaning agents with a pH between 7-9 are recommended.
4. If automated cleaning is employed, a final rinse at 95°C for 10 minutes may be used to effect thermal disinfection. Delicate Dam Clamps should only be cleaned manually.
5. When drying as part of a washer disinfectant cycle, do not exceed 95°C.
6. Steam sterilisation is recommended. Autoclave for a minimum of 5 mins at 134 ±°C in the appropriate Protect+ Self Seal Sterilisation Pouch (PP002/5000) which are validated for steam sterilisation. Do not exceed 138°. Follow the autoclave machine manufacturer's instructions, do not exceed maximum load. The clamps have been validated in a steam sterilisation machine at a cycle of 134°C for 5 mins.
7. If not cleaning immediately after use then submerge in a detergent solution with neutral pH, never longer than 16 hours.

The shelf life of the dam clamp is the shorter of 3 years or 20 sterilisation cycles. The clamp should be discarded if there are any signs of deterioration before this point.

#### **Instructions for Use**

8. In order to avoid danger of swallowing if it becomes dislodged, it is recommended that safety litigation (dental floss) is tied around the clamp.
9. To ensure that there is four-point contact with the tooth's proximal surfaces, be sure to pre-fit the clamp.
10. Puncture the Perfection Plus Latex, or Latex Free, Dental Dam with a Dental Dam Punch.
11. The clamp is then placed into the punched hole in the dam, with its wings holding the hole open, this is the Winged Technique. The dental dam and clamp can then be placed over the tooth using Dental Dam Forceps.
12. The dam is then slipped off of the clamp onto the neck of the tooth

**WARNING!**

For professional use only.

Ethylene Oxide (EO) gas, plasma and dry heat sterilisation methods are not recommended.

Avoid exposure to saline, cleaning/disinfection agents containing corrosive materials such as aldehyde, chloride, active chlorine, bromine, bromide, iodine or iodide as these will promote corrosion.

Do not use metal brushes or any cleaning device that will damage the surface of the clamp as this will promote corrosion.

**Caution**



Should a serious incident in relation to the product occur, it should be reported to the manufacturer and the competent authority.

**LOT NUMBER AND EXPIRY DATE**

The above are printed on each package and should be quoted in all correspondence which requires identification of the product.



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