

Recommended Protocols and Guidelines

The BurButler is a new concept for gripping dental burs of any diameter, in any order, in a user friendly, autoclavable, silicon block.

- 1. Burs should only be inserted enough for them to grip the tapered walls of the hole. The same force is required to remove the burs as is used to insert them.
- With use the user will "customize" the force of insertion to suit their own requirements.

 2. Used Burs should be cleaned of any debris before insertion into the BurButler.
- 3. The BurButler may be cleaned in an ultrasonic bath, loaded or unloaded.
- 4. The BurButler may be washed in the washer / disinfector with burs in situ. Lids should be removed.
- 5. We recommend assembly of the BurButler bases burs and lids prior to autoclaving.
- 6. The BurButler Bases and Lids may be autoclaved at 121°C (250 Fahrenheit) with a hold time of 16 minutes, or may be sterilized at 134-137°C with a minimum 3 minute hold time in accordance with the requirements of the standards EN 285 and EN ISO 17665, part 1

Independent Bacteriological studies by Prof. David Coleman Oral Microbiological and Material Science.

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The BurButler is a robust item that retains its integrity following repeated steam sterilisation and processing through a washer-disinfector. Washer-disinfection is ideal for removal of microbial contamination and in the presence of protein.

The BurButler is ideal for sterilisation by steam sterilisation. I recommend that the BurButler should be cleaned and disinfected regularly by washer- disinfection. The BurButler can then be loaded with clean burs and sterilised by processing in a steam steriliser. 134-137°C with a minimum 3 minute hold time.

No detectable damage to the BurButler was observed following careful physical examination.

Testimonial

"BurButler bur stands are like all the best dental products -they solve a problem very simply. Designed by a dentist they hold enough burs to allow for spares and all the shapes you like, they hold them securely throughout all the cleaning and sterilisation process. The holes grip the burs -whatever the size and are spaced to allow you to get your fingers in and pick them out cleanly -no more fiddling with clumsy metal stands. The stands are colour coded with a built in label so they can be used to systematize your burs for procedures -great for endo-sets, post sets, prep sets etc. Procedures run more smoothly because burs are kept in the correct order and replacing burs is easy because my nurse can easily detect the correct bur to replace

They do not degrade in the cleaning process they look great - no more corrosion problems – and best of all they are cheap and simple - like most dentists " Dr Micheal Kirk Chesterfield UK.

"Well done. You reinvented the wheel." Dr Ian Wellings Bradford. UK.

Every dentist, every hygienist, every assistant, every day, every appointment, every patient.

Clearly Better "Love your Burs"

Gate Dental Services Ltd.

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