



Technology in dentistry

BY ASH PARMAR

At Smile Design By Ash, we have created one of the most technologically advanced dental practices possible. A lot of thought, effort and energy has gone in to achieving this for one simple reason – that any patient treated by us will have comfortable, high quality dentistry that will be long lasting. Let me review some of the key items of equipment we use to benefit our patients.

CT SCANNER & DIGITAL X-RAYS

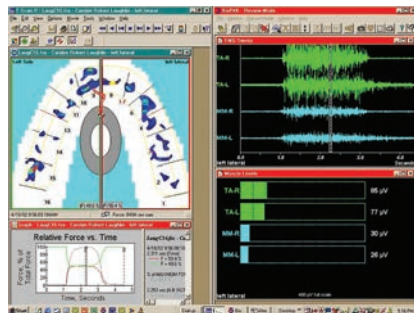
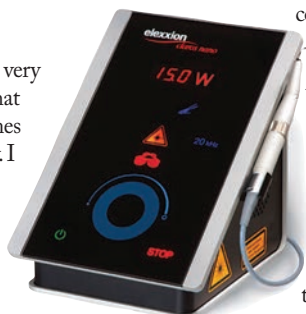
We have installed one of the latest and best large digital X-ray machines with a built in CT Scanner. A large X-ray is very useful in assessing the dental condition when you first visit us.

We also have digital X-ray systems in the treatment rooms. This technology means that the radiation dose is at a minimum, and the X-ray results are instant.

A dental CT Scan image can help accurately measure the bone dimensions when planning implant placement (for the treatment of missing teeth). This technology allows the dentist to safely and accurately place implants.

LASERS

We are proud to be one of the very few Practices in the country that have two types of laser machines specifically for use in dentistry. I have been on some of the leading laser courses in the world, and I am a recognized laser trainer for dentists in the UK.



BENEFITS OF LASER TREATMENT

- Fillings without injections or drilling!
- ‘Gummy smile’ correction to improve the appearance
- Modern approach to treating gum disease
- Fast, efficient and painless
- Excellent healing of tissues

JOINT VIBRATION ANALYSIS AND T SCAN

Using sophisticated computer software called Joint Vibration Analysis (JVA), we check the health of your jaw joints. This is the key to having comfortable and long lasting dental restorations.

Your bite can also be analysed by advanced computer diagnostic equipment called T Scan. This gives us a precise understanding of how your teeth glide over each other and also if you have a harmful bite pattern. Very few UK dentists use this sophisticated technology. T Scan ensures you

have a comfortable bite and helps people who suffer from headaches and bite related problems.

STERILE EQUIPMENT FOR YOUR TOTAL CARE & SAFETY

We have created a dedicated room for sterilization of our instruments. We are proud to always stringently follow the recommended guidelines. All instruments are washed specifically. They are then inspected using a magnifying viewer. After this they go in to a washer/disinfectant machine. The instruments are then placed in special sterilization pouches and sterilized in the latest autoclave machine. This time consuming and precise regime ensures 100% cleanliness and sterility – and peace of mind for you!

THE DENTAL DRILLS

The specialist drills we use are from one of the leading manufacturers in the world. The drills are the very latest technology with built in fiber-optic lights. This ensures excellent improved vision for the dentist by increased illumination in dark areas of the mouth, as well as smooth and comfortable drilling. Using our digital wireless headphones you can enjoy music of your choice, ensuring that the drilling noise will no longer be a distraction for you!

If you would like a Practice Tour, meet our Team and myself for a FREE INITIAL CONSULTATION, then please phone Dee who is our Patient Care Coordinator on 020 85000544, or visit our informative website www.smiledesignbyash.co.uk.



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BY ASH



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