

## GLOSSARY

Term	Description
Acrylic	describes the specific polymer that is used to make artificial teeth <u>and removable prosthesis</u>
Activators	forms of functional orthodontic appliance including types of expansion devices
Adjustable articulators	<u>Articulators to stimulate, in a limited form, the movement of the mandible.</u> The term includes <u>anatomical and semi-adjustable</u> articulators.
Adhesion	is joining components together using chemicals.
Atypical custom-made dental devices	include amongst other things: obturators, gum epitheses, facial epitheses, guide plates, mouthpieces for paralysed patients
Castable glass	sometimes known as pressable glass eg Empress
Ceramic tooth coloured materials	are those which are included under <u>the relevant</u> ISO, such as <u>aluminium-oxide</u>
Chemical finishing	creates a particular type of surface and includes: tin-plating, etching, <u>and electrolytic polishing.</u>
Client	the member of the oral health care team who has prescribed the custom-made prosthesis. Clients may be external to the organisation (such as other laboratories, dental practitioners, training schools) or internal (eg within a dental hospital).
Diagnostic devices	include amongst other things: disclosure plates, diagnostic stents, splints
Die	is a section of a model of an individual tooth
Electro-forming	is the deposition of metal electronically. It includes <u>galvanisation.</u>
Lingualised occlusion	may also be known as dynamic articulation
Matrix sheets	are used to form metal substructures eg CAPTEK, platinum foil, gold foil.
Metallic model and die materials	<u>high precision materials for the casting of models used in specialised dental techniques (eg silver plate, wires).</u>
Model	is a dimensionally accurate positive form of areas of the oral cavity cast from an <u>impression of the patient's mouth</u>
Patient	is the individual for whom the custom-made prosthesis is being made, <u>in the case of children in the presence of parents/guardians.</u>
Precious alloys	are those named under the <u>relevant</u> European standard.
Prepared and set	<u>when this phrase is</u> used in the standards in relation to equipment <u>(eg EDT02 confirm that the required equipment is prepared and set correctly) it means</u> ensuring the equipment is working within the manufacturer's suggested parameters.
Quadrant models	Subsection of any full model normally used for restorative work and often using the triple-tray system.
Removable prostheses	include: <u>acrylic and metal structured</u> dentures <u>and</u> removable bridges.
Semi-adjustable -	<u>the parameters in the articulator, which can be the condylar or incisal angle with one of them being fixed.</u>
Semi-precision attachments	can be custom-made attachments made by a dental technician or cast-on components. They normally use a nylon

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	or Teflon component.
Soldering	joining two components together using a third <del>intermediate metal of</del> a lower melting point.
Thermal spraying	is incorporating ceramic into a plasma flame. It includes such processes as Techceram.
Treatment devices	include amongst other things: anti-snore devices, radiation prostheses, model-based surgical guides, thermo-formed splints, <del>occlusal relocating splints,</del>
Variations in occlusal forms	static occlusion <del>and functional occlusion.</del>
Welding	is the melting of two metals so that they are joined together. When welding is included in the standard, it includes any form of welding such as laser welding, arc welding, gas welding etc.

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