

КАРАГАНДИНСКИЙ ГОСУДАРСТВЕННЫЙ
МЕДИЦИНСКИЙ УНИВЕРСИТЕТ
КАФЕДРА ИНОСТРАННЫХ ЯЗЫКОВ

Equipment and instruments
of dental clinic.
Passive voice.

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- ◉ **Endo motor - Silver Reciproc - VDW.**

Endodontics includes a treatment of root canals inside the tooth. Inside these canals, there is dental pulp, which is removed if there is inflammation in the tooth, thus creating a space inside the tooth. This space has to be treated, extended, cleaned and then filled so that the tooth can regain its functions.

- ◉ **Apex locator - Raypex 5 - VDW.** This device is used in endodontic treatment. It is used to measure the length of the root canal space precisely and to determine the position of apical foramen, a narrow opening at the apex of the dental root, through which the nerve and blood vessels supplying the dental pulp (cavity inside the tooth) pass from the adjacent bone.

- ◉ **Electrocauter ART.** This device is used to treat soft tissues (gums, fimbriated fold of the tongue). The device works with a high frequency electric current and can be used for coagulation (cessation of bleeding) or for incision.
- ◉ **Mirror.** Dental mirrors are used by the dentist or dental auxiliary to view a mirror image of the teeth in locations of the mouth where visibility is difficult or impossible. They also are useful for reflecting light onto desired surfaces, indirect vision, and with retraction of soft tissues to improve access or vision.

- **A high-speed dental handpiece.** Dental handpieces come in many varying types which include: High speed air driven (also known as an airotor), slow speed, friction grip, surgical hand piece. Straight handpiece with a sharp bur.
- **Burs .** Dental Burs cutting surface are either made of a multifluted tungsten carbide, a diamond coated tip or a stainless steel multi fluted rosehead. There are many different types and classifications of burs some of the most common are: the round bur (sizes ¼ to 10) or inverted cone (sizes 33½ to 90L). Burs are also classified by the type of shank.

PASSIVE VOICE

English:
learn, read, enjoy!

	Simple	Continuous	Perfect
	to be V3	to be being V3	To have been V3
Present	am } is } V3 are }	am } is } being V3 are }	have } has } been V3
Past	was } were } V3	was } were } being V3	had been V3
Future	Shall } will } be V3	-----	will have been V3

ACTIVE VOICE



Wild penguins

attacked my sister .

action

subject

PASSIVE VOICE



subject

action

My sister was attacked

by wild penguins.

EXAMPLES

- Pulp is being extracted by endomotor
- Dental mirrors were being used by doctors
- Tooth was cured today
- Burs will be used in slow handpiece