

# VS FLEXI GLIDERS Blue - Instructions for Use

## Description

These are heat treated NiTi machine endodontic files with controlled memory. They are used to make a machine glide path. They have great resistance to deformation and fracture combined with excellent flexibility.

Blister contains two sets of machine glide path files (size #14.03 & #17.03) and primary shaping file size #20.04 (total of 6 pcs)

## How to use

All these files are used with constant clockwise 360deg rotation at speed of 250 rpm and torque of 2.2 – 2.5 N/cm

They may also be used with reciprocation motion – set you endo motor to reciprocation – 150 deg CW /30 deg CCW

Make sure that during shaping file does not advance in the root canal with more than 1-1.5 mm with every pecking motion (downwards – upwards movement).

Advancement of the file apically should be done with approximately 0.5mm per second and without applying significant pressure. File should be left to shape the canal almost “by itself”.

Before starting with machine glide path files dentist must make a hand glide path with Rogin C+ files or K file size 06.02 - 08.02. Other hand files with same size may be used instead C+ / K file, too (C Pilot of VDW or D Finders of MANI for example)

Files must be covered with EDTA cream before start of the shaping.

Do not use files in dry root canal.

Glider files must be used in the following sequence - #14.03 > #17.03 > #20.04.

After root canal is shaped to size #20.04, dentist can choose to fill it with single GP point size #20.04 and bioceramic sealer. If particular root canal needs to be enlarged further dentist can use any other larger files to reach a desired final shaping size. Larger size **VS FLEXI** files are perfect for shaping any canal to a chosen final larger size.

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