

ENDODONTIC PRODUCTS

CATALOGUE

FANTA DENTAL

PROFESSIONAL PRECIESELY RELIABLE



## ABOUT FANTA

## Fanta

is an Innovative & High tech manufacturer and designer in the field of Endodontic and Orthodontic material

For different clinical requirements, our product line is so complete. We develop and design our own research including shedding, dredging, preparation, re-treat-ment and files especial for deciduous teeth, for bypass a ledge and for cleaning.

We issued the first preparation kits containing path file in 2014, issued preparation kits containing two sets of path file in 2017, and preparation kits containing three sets of path files in 2019. What's more, we pay more attention for safe dredging and high-efficiency preparation.

Exclusive Agent in Syria Alkaram Dental Supplies

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# PRODUCTS FANTA

# ROTARY & RECIPROCATING FILES

F-ONE	01
F-ONE	
S4 AF BLUE	
RETREATMET.	04
AF™ BLUE R3	
C PATH FILES	06
AF™ ROTARY	

## **ACCESS & HAND FILES**

K FILE	
H FILE	09
0 EU E	

## **OBTURATION & MATERIALS**

| PLUGGER .....11

# F-ONE

#### Available sizes:

F one 35/04 , F one 30/06

F one 30/04 . F one 25/06

F one 25/04 . F one 20/06. F one 20/04



- 1. New generation of one file systems
- 2.Better efficient cutting, time and effort efficiency and easy to use
- 3.One file is enough to complete the shaping and apply least efforts on the root due to cross sectional of the file
- $4.\text{AF}^{\text{TM}}\text{-R}$  wire; Improved resistant; 600% higher resistance to cyclic fatigue than normal Ni-Tiwire
- 5.Inactive Tip: Advanced tip process to avoid forming steps; Suitable for curved canals
- 6. Magic Flat Design:
- Provides space inside the canal to store irrigation fluid and collect debris to extract them to orifice Reduce cutting edges along with the file on one
- side to reduce cyclic fatigue on the file
  7.11mm file shank that makes F one suitable for molar treatment
- with limited mouth opening
- 8. All Fanta files are heat treated and rewarded ISO and FDA

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- 1. Rotary files kits
- Heat treated files with oxide titanium surface layer which gives the file more resistance and flexibility to prepare narrow canals with multiple file systems, in addition to its double spirals for more cutting efficiency
- 3. Provides suitable preparation of the canal and it contains the following files:

SX orifice opener	#18 5%
#25 6%	#35 4%

## RETREATMET

High efficiency and safety





- New level of root canal retreatment that provide high efficiency and safety in retreatment cases
- 2 Active Tip system
- 3. Provides spaces along the file that accumulate the debris 8 push it out toward the orifice
- Use file (#30/0.09) 16mm, (#25/0.08) 18mm ther file (20/0.07) 22mm
- **5**. Speed: 300-350 rpm torque 2N
- 6. Advanced control memory alloy tech, AF™-H wire; Improved resistant; Much better cyclic fatigue resistance

**ROTARY FILES** 



- AF™-H Wire Tech
- Counterclockwise to 150 degrees, clockwise by 30 degrees
  360 degrees counterclockwise when used are excellent
- → Increase the file resistance to cyclical fatigue
- → AF BLUE Resiproc filed R3 have the same square cross-section and the groove sections upwards



Provides safety negotiation in narrow and curved canals

AF™-L wire; Much better Cyclic fatigue resistance, inactive tip

More flexible than K-Fil.E

Speed: 300 RPM torque: 2 N

Available in 3 sizes

#13 2% #16 2%

#19 2%

## **AF™ RPTARY**



Progressive Endodontic file system AF-H Wire technology Extremely flexible files

Files of choice for very narrow and calcified canals
Files of choice for severely curved canals
Minimal invasive files

Minimal invasive files

Improved resistance to cyclic fatigue











# HAND FILES

## K FILE I H FILE I C FILE

Hand file is the most widely used [30] standard preparation instrument in clinical practic &has a strong cutting ability. And our files adds one more element to take care of the convenience based on theoriginal hand file, rubber handle, we choose the special material for slip preventing better when dentities had be the handle.



## K FILE



#### FOR K FILE

It is a kind of stainless steel wire twisted into a spiral, & it is working end is composed of a spiral cutting ridge. The large the size of K file, the smaller the cutting angel, & the denser the spiral grain, the highter the cutting efficiency.

## H FILE



#### FOR H FILE

It is so similar to the tail of a mous and named a rat tail, it has a strong cutting ability, so it is generally used for lifting up & down Stainless steel instruments have advantages over nick-titanium instruments in relatively straight and irregual root canals.

## **C** FILE



### FOR C FILE

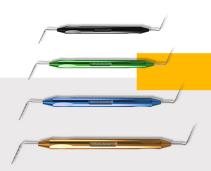
It is especially suitable for extremely curved calcified root canals. It increases the possibility of negotiating calcified curved root canals. The success rate of canal treatment was further improved. Due to the unique manufacturing process & the vacuum condition of smelting, the tip has hight strength & good flexibility at the back, which greatly reduces the occurrence of root canal transportation or lateral penetration



# OBTURATION & MATERIALS



# **PLUGGER**



- · Stainless steel plugger with length markings
  - Flexible Ni-Ti hand plugger for narrow and curved canals
  - ISO color marking
- · Specialty for Both NITI and Stainless Steel Tips
- · Double tip for two different sizes



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