



Instruments

Global Experts in Orthodontics

03

GC Orthodontics
GLOBAL EXPERTS IN ORTHODONTICS

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Hu-Friedy Instruments



All these precision instruments are manufactured for dentistry and share a common feature: within a multi-phase manufacturing process, each instrument is milled from a raw piece of metal, sharpened and polished through cutting-edge modern technology, and then submitted to a succession of very demanding quality-control tests all along the production cycle.

As a final touch, these instruments are handed to the very capable hands and very sharp eyes of experienced technicians. These products are milled from a special stainless steel alloy with a high chromium and carbon content: Immunity Steel® developed by Hu-Friedy.

Thanks to this special steel, the accuracy of the milling remains intact, even after an extended working life. A patented special manufacturing process, including a three steps hardening procedure, guarantees the instruments a long lifetime and constant quality.



Distal end cutters



50-0678-1010

Distal end cutter
- safety hold.
Max .021" X .025"



50-0678-101L

Distal end cutter
- safety hold. Long handles.
Max .018" X .025"



50-0678-1130

Distal end cutter
- safety hold. Slim.
Max .021" X .025"

Cutters



50-0678-1030

Hard wire cutter.
angulated 15°.
Max .022" X .028"



50-0678-1040

Hard wire cutter.
Max .022" X .028"



50-0678-1070

Ligatures and micro-pins
cutter.
Max .012"



50-0678-107L

Ligature and micro-pins
cutter. Long handles.
Max .012"



50-0678-5000

Mini ligatures Cutter.
Slim.
Max .012"



Utility pliers



50-0678-2000

Weingart pliers. Ultra slim.



50-0678-2010

Weingart pliers. Tapered jaws angulated 32°. Slim.



50-0678-201L

Weingart pliers. Tapered jaws angulated 32°. Slim. Long handles.



50-0678-2020

Weingart utility pliers. Serrated jaws Slim.



50-0678-2060

Bond removing plier.

Plastic pad.

50-0678-014A

Replacement blade

50-0678-0010



50-0678-2070

Band remover.

Long jaws.

Plastic pad.

50-0678-0140/0360



50-0678-2080

Band remover.

Short jaws.

Plastic pad.

50-0678-0140/0360



50-0678-2100

Force modules separator.



50-0678-2190

Straight brackets remover



50-0678-220L

Angulated brackets remover (Long handles).

Lingual pliers



50-0678-7000
Distal end lingual cutter.



50-0678-7010
Ligatures lingual cutter.



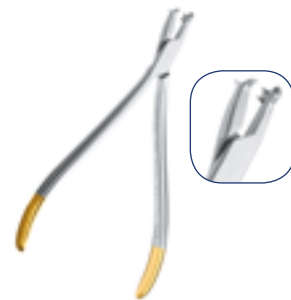
50-0678-7020
Weingart lingual pliers.



50-0678-7029
Weingart lingual distal pliers, 90°



50-0678-7030
Lingual debonding pliers.



50-0678-704S
NiTi distal cinch back pliers. With holding screw.



50-0678-7050
Lingual Mathieu pliers.



50-0678-7060
Lingual ligature director.



50-0678-7070
Lingual ligature director. U-shaped.



Forming pliers



50-0678-3020

Three jaws pliers.



50-0678-3220

Three jaws pliers for NiTi.



50-0678-3260

Bird beak pliers.
(Tapered)



50-0678-3040

Bird beak pliers.



50-0678-3050

Bird beak pliers - long,
for light wire, with groove.



50-0678-3070

Tweed rectangular pliers
442.



50-0678-3090

Lingual arches bender.



50-0678-3100

Hollow Chop pliers
"de la Rosa".



50-0678-3170

Hollow Chop pliers
"de la Rosa". Short jaws.

Forming pliers



50-0678-3240

Tweed Loop pliers.
Old Style.



50-0678-5020

Distal bending pliers
"Hammerhead ". Slim



50-00SD-1302

Angulated crimpable stops
and hooks plier

Instruments



50-0678-FELD

Probe/Ligature director.



50-0678- BPS1

Shure.



50-0678-LDG2

Double-ended ligature
director.



50-0678-9030

Exploration probe N° 6.



50-0678-MHE6

holder / single piece.

50-0678-M4C0

mirrors / Pk with 12 pcs



50-HSL2-4752

Caliper.



Holders



50-0678-2120
Bracket holder.



50-0678-5040
Bracket holder. Slim.



50-0678-212M
Bracket holder, slim jaws

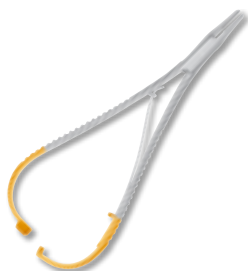


50-0678-5050
Molar tube holder.

Mosquito and Mathieu pliers

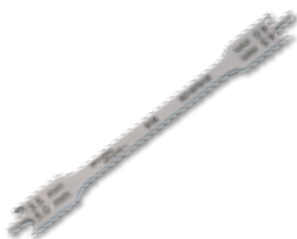


50-0678-H400
Mosquito pliers.

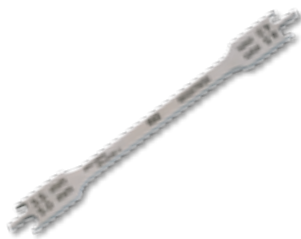


50-NH50-74E0
Mathieu needle holder.

GC Orthodontics Instruments



50-SD18-7900
Bracket positioning gauge
for .018" brackets.



50-SD22-7900
Bracket positioning gauge
for .022" bracket



50-SD00-64TC
Mathieu needle holder.



50-SD00-8015
Mathieu needle holder
SMAHA slim

Lab instruments



50-00SD-3140
Young pliers.



50-00SD-5050
Adams pliers.



50-00SD-2000
Aderer Three jaws pliers.



50-00SD-1010
Heavy duty cutter .045".

Instruments for self-ligation



50-0030-0000
Open tool, to open brackets either from the buccal face (hook side) or from the gingival edge, using the hollow sphere.



50-1130-0000
C-tool, to safely open Experience C brackets from the gingival edge.



50-2030-0000
M-Tool to open easily Experience metal by its gingival edge. The fork allows an easy wire insertion.



50-2130-0000
EM-tool is autoclavable and allows the clip-opening through a simple torsion movement, after positioning the blade in front of the bracket slot.

Sterilization



50-0040-0620
Protection gloves
(Chemical and perforation)
Size M



50-0678-ILS0
Anti corrosion spray (use
after sterilization)



50-0678-IPS0
Lubrication spray for pliers' hinges



50-0000-ORT1
Sterilization cassette