

MAP Nickel Titanium

“Memory Shape” Needles

Flexible, Bendable NiTi Needles for Endodontic Treatment

- Orthograde obturation
- Size .9mm, Yellow, with .6mm interior diameter
- Size 1.3mm, Blue, with 1.0mm interior diameter
- Can be manually shaped to any required curvature
- The needle takes back its initial straight shape after autoclave sterilization*



9105 - MAP Complete System - available separately



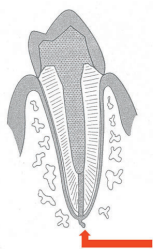
- Endo treatment into very narrow locations
- Obturation of perforations
- Intervention into tricky/curved canals
- Adaptable to MAP System syringe

MAP NiTi NEEDLES	
Item #	Description
9115	Yellow NiTi Needle with 2 PEEK Pistons
9225	Yellow PEEK Piston
9215	Yellow Cleaning Device
9116	Blue NiTi Needle with 2 PEEK Pistons
9232	Blue PEEK Piston
9222	Blue Cleaning Device

* Autoclave a MINIMUM of 18 minutes at 273°F (134°C). This time and temperature are required in order to flex the needle back to its original shape. Sterilize needle and peek piston separately.

- Ideal for placement of IRM® and endodontic repair cements such as ProRoot® MTA, SuperEBA™, calcium hydroxide, and amalgam
- Available in Complete Endo and Intro Endo kits
- Color coding for easier tip identification
- Aluminum sterilization case & cleaning kit included

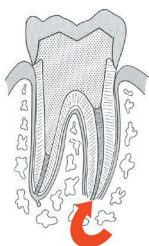
FOR RETROGRADE OBTURATION after apical resection on anterior teeth



Hooked Needle

Available in sizes .9mm, 1.1mm, 1.3mm, 1.5mm

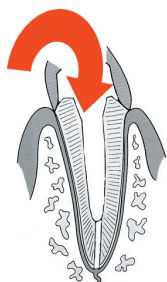
FOR RETROGRADE OBTURATION after apical resection on both anterior and posterior teeth



Triple-Angled Needle

Available in sizes .9mm, 1.1mm

FOR ORTHOGRADE OBTURATION perforation, pulp capping, root-end filling



NiTi "Memory Shape" Needle



Curved Needle

NiTi available in sizes .9mm, 1.3mm • Curved available in sizes .9mm, 1.1mm

MAP SYSTEM KITS

Item #	Description
9105	Complete Endo Kit -- 4 Triple-Angled Needles with 6 Red, 6 Yellow PEEK Pistons, 2 Curved Needles with 2 NiTi Pistons, Syringe, 1 Stainless Well, 2 Cleaning Devices, 1 Set of Rings, 1 Ring Remover, 1 Sterilizable Aluminum Case
9200	Intro Endo Kit -- 2 Curved Needles with 2 NiTi Pistons, 2 Hooked Needles with 3 Red, 3 Yellow PEEK Pistons, Syringe, 1 Stainless Well, 2 Cleaning Devices, 1 Sterilizable Aluminum Case

REFILL ITEMS

Item #	Description
9110	Stainless Steel Syringe (1)
9115	NiTi Needle - .9mm (1) - Yellow
9116	NiTi Needle - 1.3mm (1) - Blue
9120	Triple-angled Needle - .9mm/right (1) - Yellow
9130	Triple-angled Needle - .9mm/left (1) - Yellow
9140	Triple-angled Needle - 1.1mm/right (1) - Red
9150	Triple-angled Needle - 1.1mm/left (1) - Red
9160	Curved Needle - .9mm (1) - Yellow
9170	Curved Needle - 1.1mm (1) - Red
9172	Hook Needle - .9mm (1) - Yellow
9174	Hook Needle - 1.1mm (1) - Red
9176	Hook Needle - 1.3mm (1) - Blue
9178	Hook Needle - 1.5mm (1) - Green
9180	Stainless Steel Mixing Well (1)
9190	Aluminum Sterilization Case - Large (1)
9195	Aluminum Sterilization Case - Small (1)
9205	Straight needle - .9mm (1) - Yellow
9210	Straight Needle - 1.1mm (1) - Red
9215	Needle Cleaning Device - .9mm (1) - Yellow
9220	Needle Cleaning Device - 1.1mm (1) - Red
9222	Needle Cleaning Device - 1.3mm (1) - Blue
9224	Needle Cleaning Device - 1.5mm (1) - Green
9225	PEEK Piston - .9mm (6) - Yellow
9230	PEEK Piston - 1.1mm (6) - Red
9232	PEEK Piston - 1.3mm (6) - Blue
9234	PEEK Piston - 1.5mm (6) - Green
9235	NiTi Piston - .9mm (1) - Yellow
9240	NiTi Piston - 1.1mm (1) - Red
9245	Ring Remover (1)
9250	Silicone Rings - .9mm (50) - Yellow
9255	Silicone Rings - 1.1mm (50) - Red