



Manufacturer & Importer of Dental Materials & Equipment

# Product Catalog 2025 - 26









Prime-Dental.in



+91 9503289380



info@prime-dental.in

## **About us**







#### **Company Overview:**

Prime Dental Products Pvt Ltd is a Manufacturer & Importer of Medical Devices. It was established in 1987 by Mr Bharat Thakkar & Dr Paresh Thakkar as a dental trading concern.

Today, we are one of the leading dental manufacturers in India with a manufacturing facility spread over 20,000 sq. ft. of state-of-the-art, ISO 13485:2016 Certified space, located in Western India's most premium industrial zone, MIDC Wagle Estate.

We serve the dental community in length & breadth of India with the widest dealer network. We also offer our manufactured dental line internationally through our overseas trade partners.

Prime Dental wants to serve the dental fraternity with even more commitment with the next generation Mr Tanay Thakkar & Mr Jay Thakkar joining in.

#### **Dental Materials** - 'Make in India' initiative:

We are committed to serve the dental community offering globally acceptable quality products at competitive prices and timely delivery.

Our product range include;

- Endodontic materials: MTA Bioceramic Sealer, RC Help (EDTA Gel), RC Cal (Calcium hydroxide in ready to use paste form for temporary RC filling), RC Seal (Epoxy Bonded RC Sealant).
- **Prosthodontic materials:** Prime Chrome (Chromatic alginate impression material), Retra Gel (Retraction Gel) & the foremost manufacturer of Addition silicone impression material (Ad Sil Acura), Bite Registration Putty.
- Conservative materials: Restorite Etching Gel (37% orthophosphoric acid gel), TMP-RS (Ready to use temporary filling putty material), Dent Wash (Liquid EDTA).
- Finishing materials: Aster prophy (pumice based prophylaxis paste) and Aster Compo (Alumina based composite polishing paste).
- Composites: Restorite range of Composites offers first in class physical properties viz. Bulk Fill, Flow Viscous, Pit & Fissure Sealant, Micro Hybrid Composite, Nano Hybrid, Core Build-up, Restorite Bond 5G (Total etch), Restorite Bond 7G (Self etch).

#### **Import & Distribution:**

Since 1991, Prime Dental is representing many renowned international brands in India.

#### **Dental Equipment:**

Since 2007, We are dealing in the finest quality of fully programmable electrical Dental chairs & heavy/light Suctions. We have various models of diverse range to cater all your requirements. We specialize in new clinic setup & up-gradation with robust aftersale service.

#### **OBL Products:**

**Prime Products:** Prime X-Ray Film, Prime Cord (Knitted Retraction cord), Prime Disposables (Gloves, Face Mask, Saliva Ejectors).

Allure: Airotors.

Ace: Endodontic Hand & Rotary Instruments & Diamond Burs.

#### **Achievements:**

Best Dental Manufacturer - Make in India at 1<sup>st</sup> National Oral Healthcare Sushruta Awards hosted by Indian Dental Association (IDA) Foundation at the hands of Honourable Former President of India, Dr. A. P. J. Abdul Kalam



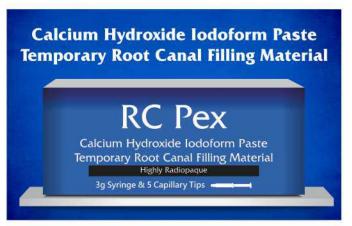




#### Top Products 🛞



















# **☆** GingiSafe





#### Dental Chair Unit Waterline Biofilm Reducer

- Ready-to-use solution
- Economical method to maintain dental chair unit tubing hygiene
- 1 bottle offers 2 uses of 250ml each
- For new clinical setup only 250ml once a week is sufficient to obtain optimum results
- For old clinical setup 250ml needed for each day for the first 5 days and there after 250ml once a week is sufficient to obtain optimum results

Available Packing: 500ml Bottle

#### Light Cure Gingival Barrier / Liquid Dam



Available Packing • Regular Pack: 1.2ml syringe • Kit: GingiSafe (1.2ml)- 4, Application Needles - 8

# Restorite

## **Restorite OrthoGrip Kit**

Light Cure Orthodontic Adhesive System





#### Available Packing • Kit

- Restorite OrthoGrip Composite (5g) 1
- Restorite OrthoGrip Primer (5ml) 1
- Restorite Etching Gel (3ml) 2
- Application Needles for Restorite Etching Gel 10
- Microbrush 10







#### **Restorite Bond 5G**



#### 5th Generation Bonding Agent for Dentine /Enamel

- · Light-cured one component Total Etch System.
- Provides very good adhesion to dentine and enamel.

Available Packing: 5ml bottle



#### **Restorite Bond 7G**



7th Generation Self Etch **Bonding Agent For Dentine & Enamel** 

- Light cured one component Self Etch **Bonding System**
- Provides very good adhesion to dentine and enamel

Available Packing: 5ml bottle

#### Restorite Bulk Fill (Flowable)

Light Cure Flowable Bulk Fill Composite Filling Material



 Depth of cure 4mm Available Shade Universal

Available Packing: 2g syringe



#### Restorite Bulk Fill Kit (Flowable)



#### Contents:

- Restorite Bulk Fill Flowable (2gm)- 4
- · Application Needles for Restorite Bulk Fill Flowable - 20



Shades included: Universal - 4

#### Restorite Bulk Fill (Packable)

Light Cure Packable Bulk Fill Composite Filling Material



Depth of cure 4mm

Available Shade Universal

Available Packing: 4g syringe

#### Restorite Bulk Fill Kit (Packable)



#### Contents:

- Restorite Bulk Fill Packable (4gm) 7
- Restorite Bond 7G (5ml) 1
- Restorite Etching Gel (3ml) 1
- Aster Compo (4g) 1
- Application Needles for Restorite Etching Gel - 5
- Microbrush 10

Shades included: Universal - 7

Restorite Bulk Fill (Packable) Ki

#### **Restorite Cal**

#### Light cured Calcium Hydroxide Cavity Base/Liner



- · Easy to use, light curable, one component system
- Used for direct and indirect pulp capping
- Used as cavity liner under filling material
- Low solubility

Available Packing: 2g syringe

#### Restorite Cavo Surface Sealer



Light Cured; Unfilled Methacrylate Resin-Based Cavo Surface Sealer

- For better margin integrity.
- · For filling micro cracks.
- · Can be used for GI and Composites.

Available Packing: 5ml bottle

#### Restorite Core Build-Up



Depth of Cure 6mm

Available Shade Translucent Shade

Available Packing: 4g syringe

#### **Restorite Desensitiser**



Liquid Solution for Hyper Sensitivity

- To treat pain in exposed cervical areas not indicated for restoration
- To alleviate or prevent dentinal sensitivity after preparation of teeth to receive direct or indirect restorations.
- For total etch system Restorite Desensitiser can be used as a re-wetting agent.

Available Packing: 5ml bottle









#### 37% Phosphoric Acid, Contains Silica Restorite Etching Gel

#### Thixotropic

PRIME

- Opaque bright purple color.
- · Enamel etchant.
- Contains silica.
- · Thixotropic gel.
- 37% Orthophosphoric acid.

#### Also available: Blue colour, Flowable consistency, Silica free

Available Packing • Regular Pack: 3ml syringe & 5 application needles.

- · Value Pack: 25ml syringe, 25 application needles; 1 contactor & 3ml empty syringe.
- Big Pack: 2 x 25ml syringe, 50 application needles;
- 1 contactor & 2 x 3ml empty syringe.

#### **Restorite Flow Viscous**

**Light Cure Flowable Viscous** Composite Filling Material



Available Shade

A1

A2

**A3** 

**B2** 

Available Packing: 2g syringe



#### **Restorite Flow Viscous Kit**



#### Contents:

- Restorite Flow Viscous (2gm) 4
- Application Needles for Restorite Flow Viscous - 20

Shades included: A1, A2, A3 & B2

#### **Restorite Micro Hybrid**

Light Cure Resin-Based Dental Restorative Material



Available Shade A1, A2, A3, A3.5, B1 & B2

Available Packing: 4g syringe



#### Restorite Micro Hybrid Kit



Restorite Micro Hybrid Kit

#### Contents:

- Restorite Micro Hybrid (4gm) 7
- Restorite Bond 7G (5ml) 1
- Restorite Etching Gel (3ml) 1
- Aster Compo (4g) 1
- Application Needles for Restorite Etching Gel - 5
- Microbrush 10

Shades included: (A1 - 2) (A2 - 2) (A3 - 2) & (B2 - 1)

#### **Restorite Modelling Resin**



#### Composite Sculpting Agent

· Low viscosity light curable resin for sculpting of composite.

Available Packing: 5ml bottle

#### Restorite Nano Hybrid

Light Cure Resin-Based Dental Restorative Material



Available Shade A1, A2, A3, B2

Shades included: 4q Syringe

#### Restorite Nano Hybrid Kit



PRIME

#### Contents:

- Restorite Nano Hybrid (4gm) 7
- Restorite Bond 7G (5ml) 1
- Restorite Etching Gel (3ml) 1
- Aster Compo (4q) 1
- Application Needles for Restorite Etching Gel - 5
- Microbrush 10

Shades included: (A1 - 2) (A2 - 2) (A3 - 2) & (B2-1)

#### Restorite Pit & Fissure Sealant

Light Cured Universal Shade **Fissure Sealant** 



Available Shade

Universal Shade

Available Packing: 2g syringe

#### **Endodontic**





**₩PRIME** 

Easy & Ready-to-Use Bioceramic Intra **Canal Temporary Filling Material** Radiopaque

- Intracanal dressing material
- Non-setting, ready-to-use paste
- Contains silicates for gradual release of calcium ions
- Can be left in the root canal for up to 3 weeks
- Easy to remove
- · Recommended for use in cases of perforation & resorption prior to Prime's MTA Putty, TA Packable & MTA Bioceramic Śealer

Available Packing: 3g Syringe & 5 Capillary Tips

**BioTemp** 







#### Citra Wash



#### 20% Citric Acid Solution

- Cleansing/conditioning of prepared canals, and
- · Dissolving/cleaning residues of calcium hydroxide
- · Removing smear layer

Available Packing: 30ml Bottle.

#### Prime MTA Bioceramic Root Canal Sealer



- Ready-to-Use Paste.
- Premixed, Easy-to-Use.
- Radiopaque
- Bioactive & Biocompatible
- Hydrophilic

Available Packing: 3g Paste & 15 Capillary Tips

#### **Prime MTA BioPutty**

Ready-to-Use Bioceramic Putty for Root Repair



- Putty Consistency
- Non-Staining
- Highly Radiopaque

Available Packing: 2g Syringe



#### **Prime MTA Packable**



MTA Packable can be used for Apexification, Repairing root perforations, Internal root resorption and Pulp capping.

Available Packing: 1g Powder & 5ml Liquid



#### **Primecresol**



Formocresol

Available Packing: 15ml Bottle

#### PurpleSeal

#### Flowable Composite for Sealing Orifice and Pulpal Floor

- Light-Cured Flowable Purple Composite
- High Filler Load: 67%
- Easy Identification of Orifice During Retreatment
- Can Also Be Used for Pulpal Floor Sealing
- Radiopaque

Available Packing: 2g Syringe & 5 Applicator Tips

**PurpleSeal** 

#### RC Cal

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#### Ready to Use Paste. Intracanal Temporary Filling

- Contains barium sulphate. Radio opaque.
  - Highly alkaline Ca(OH), paste.
  - Can be easily removed by reamers.
  - Non drying paste.

Available Packing • 2g syringe & 5 application needles

**RC Cal** 



#### RC Cal-I

#### With Iodoform

#### Ready to Use Paste. Intracanal Temporary Filling



- Radio opaque. Highly alkaline Ca(OH), paste.
- Can be easily removed by reamers.
- Non drying paste.

Available Packing • 2g syringe & 5 application needles



#### **RC** Pex

PRIME



- Highly radiopaque calcium hydroxide paste with iodoform.
- Capillary tips for easy dispensing.



RC Pex

Available Packing • 3g syringe & 5 Capillary Tips



#### RC Fill



#### Without Iodoform

#### Root Canal Sealant & Filling

- Contains Calacium Hydroxide, Zinc oxide & Eugenol. (Without Iodoform)
- Radio opaque.
- Bioresorbable set mass.

Available Packing: 15g Powder, 10ml Liquid & 5g accelerator

#### RC Fill-I



#### With Iodoform

#### Root Canal Sealant & Filling

- Contains Calacium Hydroxide, Zinc oxide & Eugenol. (With lodoform)
- Radio opaque.
- Bioresorbable set mass.

Available Packing: 15g Powder, 10ml Liquid & 5g accelerator





#### RC Help



#### Lubricating Paste for RC Biomech.

- EDTA paste.
- Contains carbamide peroxide.
- Increases RCT instrument's life.
- Gentle O₂ release while irrigating. with NaOCI.
- Cleanses canal

Available Packing • Regular Pack: 3g syringe & 5 application needles · Big Pack: 20g big syringe, 25 application needles, 1 contactor & 3g empty syringe

#### **RC Seal**



#### **Epoxy Bonded Root Canal Sealant**

- Root canal sealant.
- Epoxy bonded.
- Virtually formaldehyde free.
- Shrink free set.
- Eugenol free.
- Shall not retard composite setting.
- Non Bio Resorbable.

Available Packing: 10g Powder & 10ml Liquid 10ml refill liquid also available separately

#### **RC Seal Plus**



#### **Epoxy Bonded Root Canal Sealant**

- Hexamine free Epoxy bonded root canal sealant.
- Easy to mix paste-paste system in a two-barrel syringe.
- High radio opacity.
- Long term sealing properties.
- Good dimensional stability.

Available Packing: 1 x 15.5g Dual syringe

#### **RC Soft**



#### Softens Resin Based Cements

 Softening agent for epoxy resin based root canal sealants.

Available Packing: 15ml bottle



#### **RC Solve**



#### GP & ZnOE Solvant

- · Softens GP points.
- Softens zinc oxide cement.
- · Controlled penetration to avoid disturbing apical seal.
- Shall not retard composite setting.

Available Packing: 15ml bottle



#### Irrigation Needle

- Irrigation needle with two side vents.
- Side vent avoids irrigation fluid to be pushed apically.

Available Packing: 10pcs in a pack

#### Sodium Hypochlorite For Root Canal Irrigation



- Available in 3% & 5.25% strength
- Mint aroma
- With pH buffer
- Can digest pulpal debris

Available Packing: 500ml Bottle in 3% & 5.25%

#### Prosthodontic

**Prime Cem Luting** 

Glass Ionomer Cement





Available Packing: 15g Powder, 10ml Liquid, Scoop/Spatula & Mixing Pad

#### **Ad-Sil Acura Bite Registration Putty**





- No Heating required
- Addition Silicone based Bite Registration Putty
- Shore A 87
- Easy-to-Use
- Can be used for indexing
- No wastage compared to Bite Registration in Cartridge form

Available Packing: 100ml Base & 100ml Catalyst







- Addition silicone impression material.
- Accurate detailed reproduction.
- Highly stable impression.
- Compatible to all dye materials.
- Suitable for all impression technique.
- Ideal choice of impression for multiple pouring.

Available Packing: 400g Base & 400g Catalyst







#### Ad-Sil Acura Putty - Soft Set (6



- Shore A-60.
- Addition silicone impression material.
- Accurate detailed reproduction.
- Highly stable impression.
- Compatible to all dye materials.
- Suitable for all impression technique.
- Ideal choice of impression for multiple pouring.

Available Packing: 400g Base & 400g Catalyst





Polyvinyl Siloxane Impression Material



- Shore A-65.
- · Light body available in dual chamber cartidge.
- Hydrophilic nature.
- Can be used with any other addition silicone putty.

Available Packing: Cartridge 2 x 50ml (Base & Catalyst)







Polyvinyl siloxane impression material

- Shore A-65.
- Addition silicone impression material.
- Accurate detailed reproduction.
- Highly stable impression.
- Compatible to all dye materials.
- Suitable for all impression technique.
- · Ideal choice of impression for multiple pouring.

Available Packing: Tubes 25ml Base & 25ml Catalyst



PRIME

PRIME

Ad Sil Acura



#### Chromatic Alginate Impression Material

- Lemon flavour yellow powder.
- Thixotropic.
- Rubber effect.
- Dust free.
- Easy mix formula.
- Stable for 50 hours under humidity.
- Pink color: Mixing
- Light Pink: Working time
- Yellow: Loading time Lemon



Available Packing: 450g Pouch

#### Algingum



#### Non-Chromatic Alginate Impression Material



- Thixotropic.
- Rubber effect.
- Dust free.
- Easy mix formula.
- Stable for 50 hours under humidity.





Available Packing: 500g pouch





Alginate and Plaster Residue Cleaner



- 250g powder for 2.5 litre solution.
- Biodegradable powder.
- Can clean up to 125 trays.

Available Packing: 250g Powder

#### **Dent Retract**



#### Aqueous Ferric Chloride

- · Helps in retraction of gingival.
- Does not retard the rubber base.

Available Packing: 30ml Bottle

#### Desensitiser





- · For immediate relief from sensitivity.
- · Use after vital crown cutting.

Contains Potassium Oxalate

Available Packing • Regular Pack: 3g syringe & 5 application needles Twin Pack: 2 x 3g syringe & 10 application needles

#### Green Stick



#### Tracing Sticks



- · Low fusing compound.
- Soft green tracing sticks.
- For border moulding work.

Available Packing: 10 Sticks in a pack (90g)

lmage



Impression Paste for Edentulous Cases



- Zinc oxide base.
- Eugenol free.
- No irritation to lip & mucosa.

Available Packing: 125g Base & 85g Catalyst







#### Impression Composition (E



For Accurate Edentulous Impressions

- High fusing compound.
- · Functional impression compound.
- Accurate impression.
- Suitable for primary impression of complete denture prosthesis.



Available Packing: 5 cakes in a pack (200g)

#### **Modelling Wax**



- · High quality wax.
- Available in gingiva colour.
- · Soft for easy moulding.
- · Available colour: Pink

Available Packing: 12 Sheets

#### Retra Gel



#### 25% Aluminum Chloride Gel

- Retra Gel is a 25% Aluminum Chloride aqueous viscous gel.
- No residue or stain making it ideal for use in the esthetic zone.
- The solutions facilitate the insertion of the cord into the sulcus

Available Packing: 3ml Syringe & 5 application needles

#### Retra Liquid



25% Aluminium Chloride Aqueous Astringent Solution

- For chemical retraction of gingival margin
- Clear transparent solution
- Non-staining
- Use along with Prime Retraction
  Cord
- Wash after use before final impression

Available Packing: 30ml Bottle

#### Templute

#### Temporary Luting for C & B



- Two paste system.
- · Eugenol free.
- Shall not retard any bonding agent.
- C & B can be removed easily.

Available Packing: 50g Base & 15g Catalyst

#### **Conservative**

#### Aster Compo



Alumina Based Polishing Paste for Polishing Dental Composites.



- Non-splattering.
- Thixotropic nature.
- Mint fragrance.
- Fine grit.

Available Packing: 4g Syringe

#### Prime Cem Restorative Glass Ionomer Material





Available Packing: 15g Powder, 10ml Liquid, Scoop/Spatula & Mixing Pad

#### Prime Cem Ceramic Reinforced





Available Packing: 15g Powder, 10ml Liquid, Scoop/Spatula & Mixing Pad

#### \* Aster Prophy

PRIME

PRIME



#### Prophylaxis Paste



- Dental Prophylaxis Paste for polishing & removal of plaque & stains.
- Thixotropic nature.
- Non-splattering effect.
- Pumice based.
- Fluoride free.





Available Packing: 45g tube / Assortment pack of 4 / 200g Jar







#### **Caries Indicator**



- Dye which shall stain carious dentin to bright red. This would enable dentist to distinguish carious lesion.
- Available colors: Red & Blue.

Available Packing: 15ml bottle

#### Debubblizer

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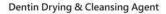


#### Reduce Surface Tension Non Foaming Solution

- · Spray to be Used Before Pouring Impressions or Wax Patterns
- · Helps to avoid bubbles while pouring models.
- Fast drying surface tension reducer & cleanser.

Available Packing: 100ml Spray Bottle / 500ml Refill Jar

#### **Dent Dry**





- · For having moist dentin surface
- Use before bonding of dentin
- Use before root canal sealant

Available Packing: 30ml Bottle

#### **Dent Wash**





- 17% EDTA
- For smear layer removal.
- Use before bonding of dentin.
- Use before root canal sealant.

Available Packing: 30ml Bottle

#### Dentfillo

#### Silver Filling Alloy



• Dentfilloy is a superior quality fine grained conventional alloy.

Available Packing: 30g Bottle (Bulk pack on request)

#### **Dentfilloy NG**





• Dentfilloy is a superior quality fine grained conventional alloy.

Available Packing: 30g Bottle (Bulk pack on request)

#### **Etching Gel**

PRIME

#### 37% Phosphoric Acid, Silica Free

- Blue color.
- Enamel etchant.
- Silica free.
- In soft gel consistency.
- 37% Orthophosphoric acid.

Also available: Purple colour, Thixotropic consistency, With Silica

Available Packing • Regular Pack: 3ml syringe & 5 application needles • Big Pack: 2 x 25ml syringe, 50 application needles, 1 contactor & 2 x 3ml empty syringe.

#### **Etching Liquid**

#### 37% Orthophosphoric acid



- Enamel etchant.
- · Silica free.
- Thick liquid consistency.
- 37% Orthophosphoric acid.

Available Packing: 15ml Bottle

#### Mercury

Extra Purified Dental Filling Material Dental Grade



Available Packing: 30g Bottle / 225g Bottle

#### NT Fog



Spray for Anti-Fog



• Effectively used on MM tops to make it fog free.

Available Packing: 100ml Spray Bottle.

#### TMP-RS



#### Temporary Filling Material

- Eugenol Free
- Temporary filling for cavities.
- Sets with moisture.
- · Easy to place and remove.
- Two wads to offer maximum protection from moisture.

Available Packing: 40g Bottle







#### Temporary Filling Calcium Hydroxide Powder



#### Powder For Dental Cement For Cavity Base

 It can be used for pulp capping.
 Need to mix with water for injection to make paste of desired consistency while using

Available Packing: 10g Bottle

#### **Temporary Filling Eugenol Liquid**



 Used with zinc oxide powder for temporary filling.

Available Packing: 15ml Bottle / 110ml Bottle

#### **Temporary Filling Zinc Oxide Powder**



 Used with eugenol liquid for temporary filling material.

Available Packing: 100g Bottle

#### Zinc Oxide Eugenol Cement Quick Set Polymer Reinforced Intermediate Restorative Material



Available Packing: 15g Powder / 10ml Liquid





# Prime Dental X-Ray Film Speed E



Size 2 (31mm x 41mm) Extra Soft

Available Packing: 150 Films

#### PRIME Cord Retraction Cord

- » Extended length 20% longer (120 inch / 305 cm)
- » 100% Cotton Knitted retraction cord
- » Hydrophillic dye Without fluorescent whitening agent



Very Convenient to cut



Smart Ruler Allows to measure the length













# **Hi-Rem Post** The Only Easy Removal Fiber Post



European product

**Excellent Features** 

Cost Effective

#### Hi-REM Post Starter Kit



9 Posts (#0, #1 & #2 - 3 pcs each) 3 Drills (#0, #1 & 2-1 pc each)

#### Hi-REM Post Refill Pack



10 Posts (#0 /#1 / #2 / #3)





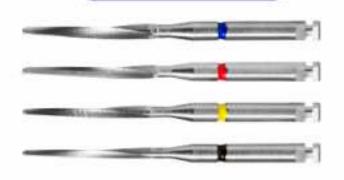




Hi-Rem Post, the Overfibers' patented fiber post, it is the only one that has the great advantage to be easily removable when it is necessary

#### Hi-REM Post Drills

1 Pack = Tpc (#0 / #1 / #2 / #3)



Size	Max Ø	Min Ø	Conicity %
# 0	1.20	0.70	0.04
# 1	1.40	0.80	0.05
#-2	1.60	0.80	0.06
0.3	1.80	0.90	0.08

Features	Advantages	
High retentive surface	Increases the post / cement adhesion without weakening it with deep groove	
Zirconia glass fiber 80%	High flexure strength 1600 Mpa	
Balanced flexure E-modulus	60 GPa to better stabilize the restoration	
Highly Translucent	Provides esthetics & light transmission	
Radiopacity	3.0 mm or 300% Al equivalent	
Faligue Strength	5 Millions cycles without breaking	
Sterilization in autoclave	135°C at 2.1 bar for 5 min without any variation of their resistance	
Easy to remove	Safely with absolute certainty & without tooth damages	





#### i-Post

First Indian Intra-radicular Anchorage Passive, Parallel & Pillar-like











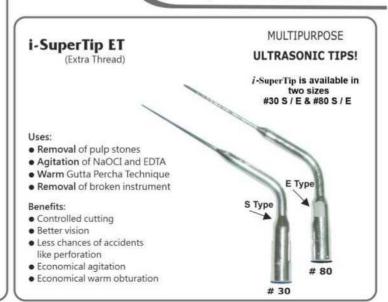
#### Advantages:

- 100% indigenous Indian
- Surgical SS
- Prefabricated ready to use
- Inbuilt flare to compensate anatomical coronal flare
- Economical, user friendly matches with peeso drill
- Strong solid metal
- Pointed tip and easy identification
- Stable due to deign

#### Available:

Intro Kit (10 Posts): #2 (4 Posts), #3 (4 Posts) & #4 (2 Posts) Refills (10 Posts): 10 Posts of same sizes i.e., #2 / #3 / #4 / #5

# Integrated **Endodontics**



#### i - Grip- Implant / Endo

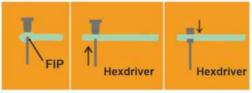
Rubber Dam Application is the first STANDARD OF CARE in Endodontics



#### Indications

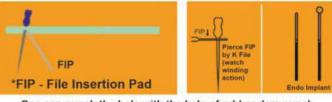
- -Patients having claustrophobia
- -Patients having severe gagging
- -Badly mutilated teeth second and third molars
- -Unco-operative pedo & adult patients
- -Use of Hex Driver during implant procedure

#### i - Grip-Implant



Insert Hex Driver in a Punched hole on FIP

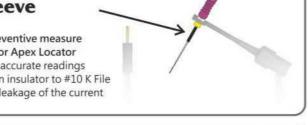
#### i - Grip-Endo



One can punch the hole with the help of rubber dam punch

#### i-Sleeve

Preventive measure for Apex Locator For accurate readings Acts as an insulator to #10 K File Avoids leakage of the current





• Favours penetration of irrigants into the non-instrumented zones

• Improves the sealing of the obturation • Reduces the microbial load Improved activation

For more details: www.integratedendo.com







High Speed Dental Turbine Handpiece

Push Button

Open-Type Cartridge

Standard Head

**Super Torque** 

1 LED Super Torque

Low Speed Dental Handpiece

Straight

**Contra Angle** 

Air Motor





#### Light Cure Unit (Cordless)

# Unit

1 Sec Light Cure

#### 3 working modes:

M1: Light intensity: 2300-2700mW/cm<sup>2</sup> Time for choices: 1s.3s.5s

M2: Light intensity: 1700-1900mW/cm<sup>2</sup> Time for choices: 5s,10s,15s,20s

M3: Light intensity: 1300mW/cm<sup>2</sup> Time for choices: 5s, 10s, 15s, 20s, 25s,30s,35s,40s, 45s,50s,55s,60s

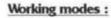




# Allure A wide range of Dental Equipment

#### Multi-Function **Light Cure Unit**





2 Modes available in LED

1. High Curing Mode 2300-2500 mw/cm2

- 1 Second
- \* 3 Second
- 2. Normal Mode 1000-1200 mw/cm2
  - 5 Second
  - 10 Second
  - 15 Second
  - 20 Second

#### **Composite Heater**





Range  $40^{\circ c}$  to  $70^{\circ c}$ 

STANDBY MODE

HEATING MODE

MODE SETTING







Can also heat Sodium Hypochlorite in syringe





# DIAMOND BURS F

A **BRAZILIAN** BRAND CREATING SMILES WORLDWIDE.











QUALITY APPROVED **♣** 95 COUNTRIES MICRODONT BY DENTISTS IN TF-11 TF-13 TF-20 TR-20 TF-12 TF-14 TF-21 TR-11 TR-12 TR-14 TR-19 TR-21 ISO 173/014 ISO 173/015 150 173/018 ISO 172/022 ISO 171/014 ISO 171/016 ISO 199/015 ISO 199/016 ISO 198/022 ISO 200/018 ISO 197/014 ISO 197/016 TF SERIES TR SERIES TR-25 TR-26 TC-11 TC-21 TC-26 FO-11 FO-21 FO-22 FO-25 FO-32 FO-27 ISO 198/018 ISO 299/016 ISO 298/014 ISO 299/012 ISO 297/014 ISO 243/028 ISO 243/018 ISO 198/025 ISO 164/011 ISO 298/018 ISO 243/032 TC SERIES FO SERIES SF-11 SF-12 SF-13 SF-21 SF-31 SF-41 SO-20 SO-21 **SR-11 SR-12** ISO 111/012 ISO 111/014 ISO 111/016 ISO 110/014 ISO 109/013 150 109/010 ISO 288/012 ISO 289/014 ISO 141/012 150 141/014

\*Dimensions of the product may vary from the image representation

**SR SERIES** 



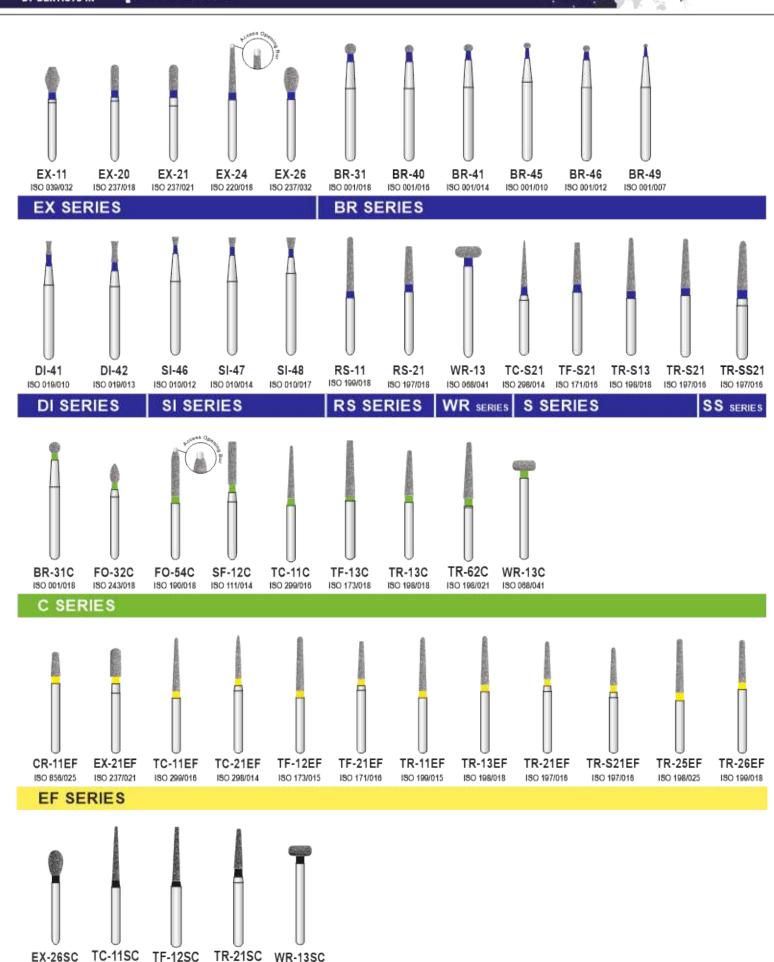
SF SERIES



SO SERIES







SC SERIES

ISO 299/016

\*Dimensions of the product may vary from the image representation

150 237/032



ISO 173/015

ISO 197/016

ISO 068/041





# Dentaport ZX

**Apex Locator** 

Reliable apex localization



# Root ZX Mini

Apex Locator

Compatible with TAM

Measures root canals accurately & precisely





Safety functions prevent over - preparation, misalignment of files & injuries

MADE IN JAPAN







Authorised Service Centre



# **Beyond Ingenuity - Intelligent Endodontic Motor**



MADE IN JAPAN







#### **Features**

\*The chair image is illustrative; actual items included will be as per your quotation.

- Programmable Dental Chair Unit with 2 Customised Programs, Last position/Gargle & Zero are Fixed Programs,
- Timer customizable for Cup Filler (Warm Water option) and Bowl Rinse
- 7" LED X-Ray film viewer
   Pressure guage
- High-speed airotor connections x 2, three-way syringe x 1
- In-Built Woodpecker LED Scaler With 5 tips
- Touch Panel
   Pneumatic lock for control box arm
- Movable arm rest for easy entry / exit for patients
- · LED Reflection type Dental Light with sensor (Luminance up to 30,000 Lux at Standard Mode) (Luminance up to 20,000 Lux at Yellow Mode)
- Multi functional foot control
- Detachable frosted Glass Spittoon with 180 deg swivel
- Master Switch for Power / Water & Air On / Off
- Emergency Stop Switch
- Assistant's side controls:

Chair movement control, Light On / Off, Cup Filler, Bowl Rinse, Last position/Gargle, Zero, M1, M2, Three-way syringe x 1, HVE x 1, Saliva ejector x 1, Instrument tray

- In-Built Woodpecker LED Light Cure Unit
- Compact side unit with 90 deg swivel
- Distilled water bottle x 1 (Also for tap water), Disinfection bottle x 1

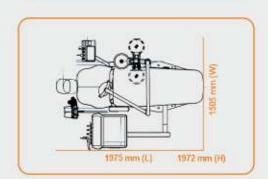
#### Optional

In-Built Micro Motor Kit With Engine



#### Doctor's Stool

- Relax Position Adjustable Backrest Height & Recline
- Consulting Position For comfortable posture
- Operational Position Adjust the backrest and the seat-rest at incline angle





PVC - 1



PVC - 2



PVC - 3



PVC - 4



PVC - 7



PVC - 12









Deluxe Pro



#### **Features**

\*The chair image is illustrative; actual items included will be as per your quotation.

 Programmable Dental Chair Unit with 6 Customised Programs (3 Users x 2 Programs), Fixed Programs: Last position/Gargle, Zero, Spittoon Clean & Trendelenburg Position (Shock Position)

LCD Display Touch Screen



PVC - 1

- Timer customizable for Cup Filler (Warm Water option) and Bowl Rinse
- 7" LED X-Ray film viewer
   Digital Pressure guage
- High-speed airotor connections x 2, Three-way syringe x 1
- In-Built Woodpecker LED Scaler With 5 tips
- LCD Display Touch Screen
   Touch lock for control box arm
- Movable arm rest for easy entry / exit for patients
- LED Reflection type Dental Light with sensor (Luminance up to 30,000 Lux at Standard Mode) (Luminance up to 20,000 Lux at Yellow Mode)
- Multi functional foot control
- Detachable Ceramic Spittoon with 180 deg swivel
- Master Switch for Power / Water & Air On / Off
- Emergency Stop Switch
- Assistant's side controls:

Chair movement control, Light On / Off, Cup Filler, Bowl Rinse, Last position/Gargle, Zero, M1, M2, Three-way syringe x 1, HVE x 1, Saliva ejector x 1, Instrument tray

- In-Built Woodpecker LED Light Cure Unit
- Compact side unit with 90 deg swivel
- Distilled water bottle x 1 (Also for tap water), Disinfection bottle x 1

In-Built Micro Motor Kit With Engine



 Relax Position Adjustable Backrest Height & Recline

 Consulting Position For comfortable posture

 Operational Position Adjust the backrest and the seat-rest at incline angle

1975 mm (L)



PVC - 3



PVC - 4



PVC - 7



PVC - 12





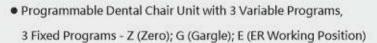


1972 mm (H)









- LED X-Ray viewer, Pressure gauge
- 2 High-speed Airotor connections & 2 Three-way syringe
- In-built E-Type Micro Motor Kit with Engine
- In-built LED Scaler with 5 Tips
- Pneumatic lock for control box arm
- Large instrument base on control box
- LED (6 LED) Light multi-intensity with sensor
- 2 Arm rest
- · Joystick foot control on the base of the unit
- · Master foot control with S (Spittoon)/T (Tumbler) switch
- Glass spittoon with definable timer control water filling system
- Assistant's side control 3-way syringe; Low & High venture suction
- Broad base for better stability
- Doctor's stool
- · Emergency Stop switch on control box
- Cup mounted on control box to collect the waste during treatment



C-1



C-2



C-4



C-5



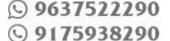
C-6



C-7



C-8









#### **External Oral Suction ES 500**

# Allure A wide range of Dental Equipment





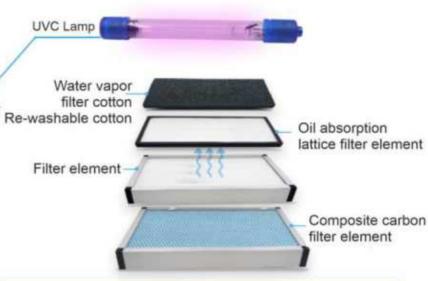
High-end Touch Panel



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ES 500 has a 4 layer filtration & 1 UVC lamp · 1 layer of washable cotton filter

- · 1 layer of water vapor absorbing filter
- 1 layer of H13 HEPA
- · 1 layer of active carbon filter



110V 60hz/220V 60hz

Noise: 30-40db

N.W: 18.6kg

Size: 50x33x53cm

Air Flow Rate: 310m3/h Negative Pressure: 3.2kpa

Filtration: 0.3 u m 99.96%

#### **External Oral Suction** ES 1000



#### Greatly reduces the risk of cross infection between doctors & patients & protects respiratory health

Voltage/Frequency: 110V-240V, 50HV/60HV

Rated power: 1000 W

Control mode: Touch screen / two gears adjustable

Suction flow: 4000L/min

Filtration efficiency: 99.9%

Noise: ≤ 60db

Product Size: 32x33x75.5cm Arm Length1.3m



Efficient Filtration



Segmented Rotary Arm



High-end Touch Panel

- -Power suction motor (Keeps strong suction)
- -Double activated carbon + HEPA high precision filter (4 quadruple filtering)
- -UV-C Irradiation + Plasma sterilization
- -Easily solves harmful substances such as air-liquid droplets, aerosols, cutting dust & odors in clinic





# PRIME Saliva Ejectors

- Vented Bonded Flexible Tips
- Soft cushioned vinly tips
- Easily Shaped
- Wire re-inforced
- Non Toxic

100 pcs

Transparent / Clear tip

Disposable / Single use

Latex

India's First Integrated Nitrile Gloves

Nitrile Examination Gloves Powder-Free Disposable | Non- Sterile





XS / S / M / L (100 Pcs / Box)

# **PRIME Gloves**



# Finger Textured Powdered

Available in sizes Large (100 Pcs / Box)



Natural Color



#### **PRIME Mask**



# Disposable & Non Sterile

#### **Face Mask**

- Non-woven
- · Non Irritating
- Water repellent
- Ultrasonic sealing
- Resistance to airborne particles
- Colors : Blue Type : 3 ply
- Quantity: Elastic 100 Pcs / Box

#### **Face Shield**

# Effectively protecting faces Efficiently isolating viruses

- Safe
- Clear vision
- Light & Easy
- Skin-Friendly
- · Soft material
- Ergonomics design
- Comfortable to wear
- Double-sided Antifogging









Anti-Dust

Anti-Droplets Detachable

Shield





Anti-Splash

Anti-Fog



Manufacturer & Importer of Dental Materials & Equipment







Imported / Marketed



















#### Prime Dental Products Pvt Ltd

Plot No. A-148, Road No. 24, MIDC. Wagle Industrial Estate. Thane (West)-400604, Maharashtra. India.





