

PT Master

4-in-1 Prophylaxis System



Supra-Gingival

Sub-Gingival

Stain Removal

Implant Cleaning



Smart Touch Control



Auto-Identification System



Wireless Pedal with Boost



Efficient Water System



Funnel-shaped Powder Tank



Stable Filtration Design



Multi-Mode Ultrasonic Function



Built-in water heating

TECHNICAL SPECIFICATIONS

Parameter	Specification	Parameter	Specification
Operating Mode	Continuous Operation	Half Offset Force	≥ 0.5 N
Ultrasonic Frequency	24–36 kHz	Input Pressure	0.55–0.7 MPa
Ultrasonic Tip Offset	< 200 μm	Control Unit Size	30 × 26 × 13 cm
Ultrasonic Output Power	0.8–13 W	Weight	3 kg

Composition	Sodium Bicarbonate Powder	Erythritol Powder
Particle Size	65 µm	14 µm
Net Weight	300 g	120 g
Application	Supra-gingival use	Supra-gingival & subgingival use
Clinical Use	Routine prophylaxis, stain removal, visible plaque deposits	Fine subgingival biofilm care, implant-supportive cleaning, maintenance visits
Key Benefit	Fast cleaning of stubborn supra-gingival stains and deposits	Minimally invasive cleaning around delicate tissues



Ultrasonic Handpiece with LED Light



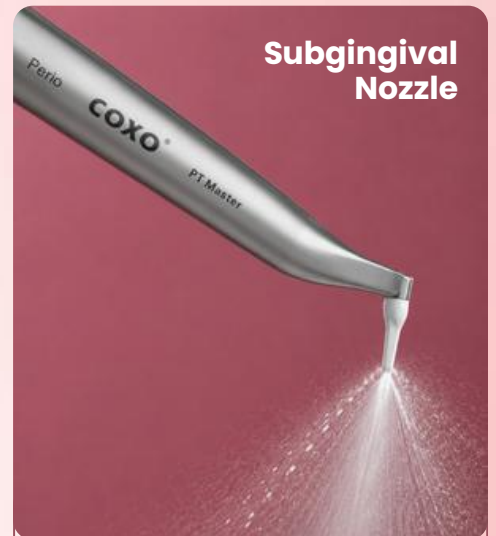
- Supports scaling, perio, endo, irrigation, and implant-maintenance tip workflows.
- LED illumination improves visibility during clinical procedures.

Air Polishing Handpiece



- Two-section detachable design helps reduce powder blockage and makes cleaning easier during daily clinical use.

Subgingival Nozzle



- Designed for concentrated subgingival air polishing.
- Features 3 holes for powder and 1 hole for water
- Reduced powder dispersion and improved focused delivery inside periodontal pockets.

- **Scaling Tips** (2 each)
Supra-gingival tartar and calculus removal

- **Perio Tips** (2 each)
Subgingival deposits and periodontal pocket management

- **Endo Tips** (2 each)
Endodontic irrigation support

- **P90 Implant Tip:** (2 each)
Implant maintenance and gentle peri-implant care

Ultrasonic Tips Set of 17



BRT 3-Stage CCC System

Biofilm Removal Therapy is a structured, patient-centric prophylaxis approach that combines assessment, targeted biofilm removal, and long-term maintenance into one continuous clinical workflow.

Why BRT Matters?

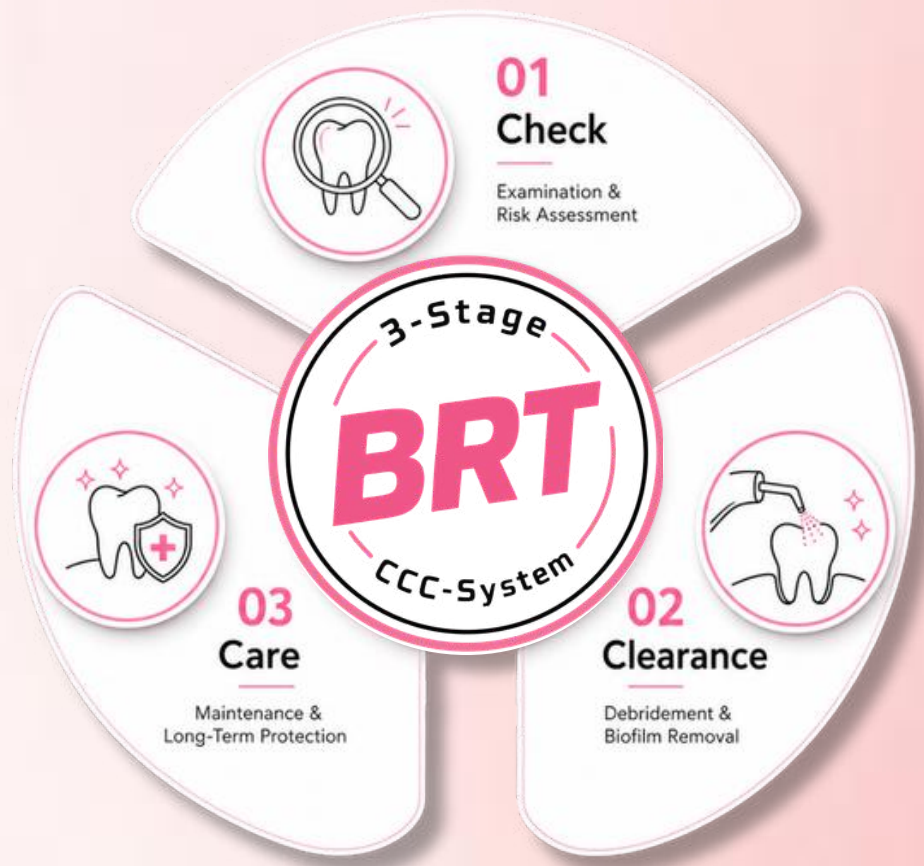
BRT creates a repeatable preventive care system for dentists and a more comfortable, visible, and recall-friendly experience for patients.

Old Traditional Model:

The traditional model mainly focuses on basic assessment and tartar removal, with limited follow-up. This often leads to higher chances of recurrence.

New BRT Model:

The BRT Model follows a structured Check, Clearance, and Care approach for complete biofilm management, personalized treatment, and long-term maintenance.



CHECK | Assessment before treatment.



CLEARANCE | Targeted Removal of Biofilm, stains, deposits, and calculus.



CARE | Long-term maintenance & patient recall.



Upgrade from Cleaning to Complete Biofilm Care.
Experience **BRT** with COXO PT Master.

Book Your Demo Today

 +91 98211 84441