

AIR-FLOW® PREP K1 MAX



**AIR
ABRASION
FOR MAXIMAL
CONSERVATION**

→ UNIVERSAL DEVICE FOR:

- > Prophylaxis / caries diagnosis
- > Pediatric / geriatric dentistry
- > Any restorative treatment

→ ATRAUMATIC TREATMENT:

- > No bur → conservative
- > No contact → no vibrations
- > No vibrations → no micro cracks
- > Healthy tissues conservation

→ CONFORT FOR YOU AND THE PATIENT:

- > No pain → no anaesthesia
- > No bur → no fear
- > Easy settings & better control
- > No post operative sensitising

PROPHYLAXIS & CARIES TREATMENT:



> Pits & fissures preparation

> Carie diagnosis

> Caries treatment

EMS 
ELECTRO MEDICAL SYSTEMS

CLINICAL APPLICATIONS

MINIMAL INVASIVE IN THE RESTORATIVE TREATMENT:

BEFORE

AFTER



- > Class V caries treatment
- > No anesthesia, tissue conservation, no bleeding
- > Removal of old composites / restoration
- > Minimal invasive treatment

PERFECT PREPARATION FOR PROSTHODONTICS:

Pictures: Dr. Favata



- > Preparation for cementation
- > Improving adhesion / bond strength
- > Removal of cement
- > Roughening surface to increase micro retention

TECHNICAL DATAS:

→ CONNECTIONS:

- > Air pressure from 4.5 to 7.0 bar
- > Water Pressure from 1.0 to 5.0 bar
- > Supply voltage 100-240 VAC (50-60Hz)
- > Powder chamber capacity: 40 g.

→ DIMENSIONS:

- > Width 246 mm
- > Depth 240 mm + connections
- > Height 120 mm
- > Part No. FT-108CA

EMS ABRASIVE POWDER: ESPECIALLY FOR AIR-FLOW® PREP K1 MAX

- > Not aggressive on soft tissues
- > Alumin oxyde - grain size 27 μ
- > Fresh lemon taste



Box of 6 bottles 250 g each:

Part No.

DV-027

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