

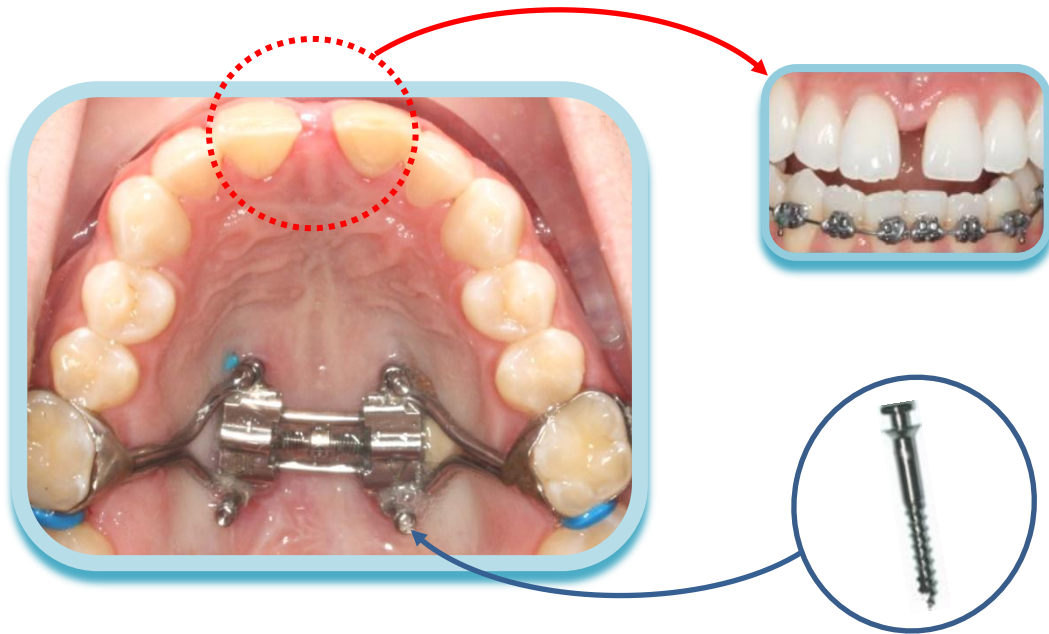
The

BMK Innovation




Maxillary Skeletal Expander

WM series 1

Designed by Prof. Won Moon
UCLA School of Dentistry



Components

Item	Qty	Description
	1	M.S.E.
	4	Micro-Implant
	1	Mini Hand Driver
	1	Long Engine Blade
	1	Short Engine Blade

<M.S.E. Specification>

Width	Length	Thickness	Arms diam.	Expansion screw diam.
15.0	15.2	3.5	1.5	0.8

(mm)

*Maximum expansion : 8 mm / 11 mm

*Total number of turns for maximum expansion : 38 turns (*8 mm)
50 turns (*11 mm)

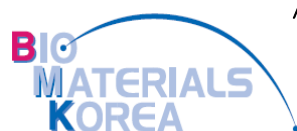
Benefits

For Doctors

- Substitute Surgically Assisted Maxillary Expansion (SARPE)
- Useful for Skeletal Class III Growth Modification when Used with Face-Mask
- Vertical Control for all Patients with High Mandibular Plane Angle
- No Dental Side Effects
- Simple & Easy Lab Works

For Patients

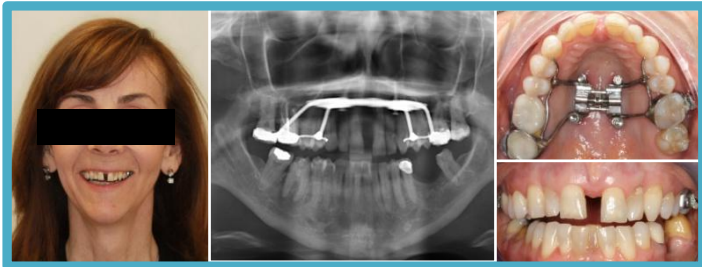
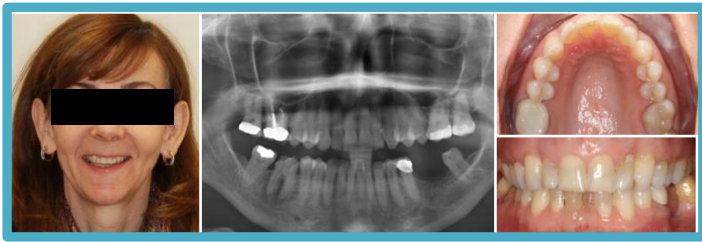
- Added Comfort by Precision Fit and Minimum Size
- Increase Nasal Airway for Patients with Airway Obstruction



Address : #512, Kolon Science Valley II, 811,
Guro-dong, Guro-gu, Seoul, 152-050, Korea
TEL : 02) 2025-0726 FAX : 02) 2025-0728
Web site : www.biomk.com /
F.B : www.facebook.com/biomaterialskorea

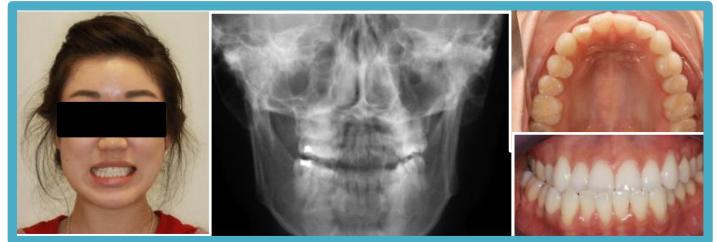
Clinical Cases

1. Senior Case



Age : 54 yrs

2. Adult Case



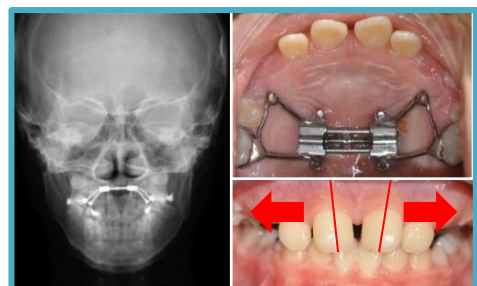
Age : 22 yrs

3. Young Adult Case



Age : 16 yrs

4. Child Case



Age : 11 yrs