



# BENDER I & Fix R

World premiere PORTABLE wire bending machine



# BENDER I

World premiere **PORTABLE** wire bending machine!

✓ **01. On-site solution**

No need to send stone models to labs for wire bending.

✓ **02. Time-saving**

Apply immediately after de-bonding the brackets. No second visit for bonding retainers.

✓ **03. Cost-saving**

no more stone models or lab fees



Dimension W318 x D498 x H364 mm  
(W12.5 x D19.6 x H14.3 in)  
Weight 21 kg (46.2 lbs)

The beginning of innovations in orthodontics.

## Faster & more efficient with BENDER I

3D Scanning ( **10sec**/arch )

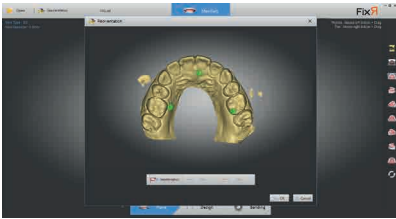
Wire Design ( **1min**/arch )

Wire Bending ( **4min**/arch )

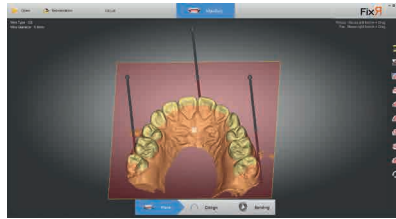


FixR is an automatic design program for Fixed retainer

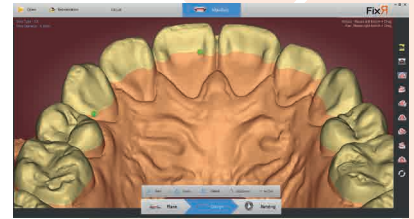
“ 161 Under 1 min at FixR Program. 6 times click and 1-time mouse scroll . ”



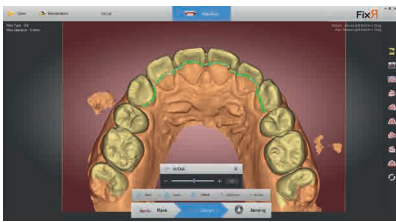
① Click 3 points  
Differentiating the right and left



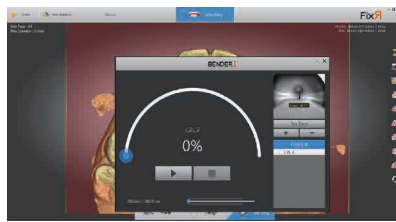
② 1 mouse scroll  
Setting up the wire path



③ Click 3 points  
Determine the beginning, middle & end of all wire points



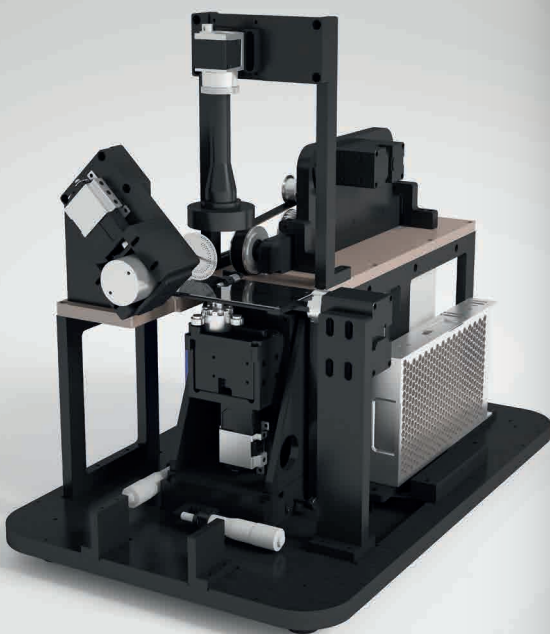
④ Fixed retainer auto design  
FixR calculates for you



⑤ Bender I Program Click Starts



⑥ Bending  
Wire Bending Machine Starts Bending



## The World Premiere Orthodontic Wire Bending Machine

- **Easy and simple**  
FixR requires only 6 clicks and 1 mouse scroll. It provides intuitive steps to design the wire position.
- **Space-saving**  
The Size and design of the Wire Bending Machine is compact.
- **Consistent Accuracy**
- **No Risk**  
Ensures no orthodontic relapse
- **Patient Convenience**  
No second visit for fixed retainers
- **Accurate and Quick**  
Automatic designing technology enables high accuracy. Designing requires only a few simple steps.



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