

# EASY BENDER NS2

## Specifications

Rule thickness : 1.5pt / 2pt / 3pt / 4pt

Rule height : 23.30mm-50.80mm (0.917"-2.000")

In-Line Nicking (Optional)

In-Line Broaching (Optional)

3 Height adjustable tool modules : Perforation / Notching / Cutting

Micro perforation

Servo driven (No hydraulic)

CAD Files input : DXF / CF2 / CFF / DDS / DDE / DS2 / DS3

Weight : 440kg (970lbs)

Air pressure : 0.5Mpa - 0.6Mpa (Max. 0.7Mpa)

Power : Voltage 220VAC, 15A, 50/60Hz, 1P  
 Max peak current 13A, 3kW  
 Average current 4A, 920W

Dimension : System W1,550mm x D760mm x H1,460mm (61" x 30" x 56")  
 Coil cassette (Low type) W680mm x 675mm x 1,150 (27" x 27" x 45")  
 Coil cassette (High type) W680mm x 675mm x 1,170 (27" x 27" x 46")

 [www.sdskorea.com](http://www.sdskorea.com)



### Rule

- Thickness 1.5pt / 2pt / 3pt / 4pt
- Height 23.3mm - 50.8mm (0.917" - 2.000")



### Broaching Unit

- V & Flat shapes for front & back
- End broaching
- Digital depth control



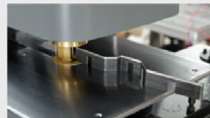
### Nicking Unit

- 5 Different sized blades 0.2mm-1.0mm (0.008"-0.039")
- Digital depth control
- Long lasting carbide blades



### Perforation Tool

- 3 Customized sizes
- Micro perforation
- Minimum width 1.5pt, 2pt - 1.6mm (0.063")  
3pt, 4pt - 3.0mm (0.118")
- Maximum width 7.0mm (0.275")
- Height adjustable Up to 5.0mm (0.197")



### Notching Tool

- 2 Customized sizes
- Minimum width 1.5pt, 2pt - 1.6mm (1/16") / 3pt - 3.0mm (0.118")  
/ 4pt - 6.0mm (0.236")
- Maximum width 7.0mm (0.276")  
(Wider notches will double punch)
- Height adjustable 12mm - 21mm (0.47" - 0.83")



### Cutting Tool

- 3 Customized sizes
- Height adjustable (Normal type) 23.30mm - 37.29mm (0.917" - 1.468")  
(High type) 37.30mm - 50.80mm (1.468" - 2.000")
- Customized tools Straight cut / Miter cut / Punching hole / Dovetail joint / Crease end cut / etc.