Range 3000E / Bingo Series



For more than 50 years MABI has created innovations for insulation technology.

The latest and successfull range will be expanded:

MABI 3000E EVO - the uncompromising progression of the established 3000E Vario MABI Bingo 16-Z Classic - the compact solution for the dynamic insulation operation MABI Laser 2 - the new laser cutting system from MABI MABI IsoPlaner - from the site measuring sheet to production

Arrange for a free and non-binding demonstration





MABI

(R)

MABI Bingo 4E EVO

MABI Bingo 16-Z Classic



- Attractive trade-in offer from "old" MABI Bingo or MABI 3000E Vario to MABI Bingo 16-Z Classic
- Punching unit (fast lifting) for standard tubes
- Straight sheets (min. length 280 mm, finished tubes min. diameter 80 mm)
- Sheet width 1000 mm
- Cutting aluminum and zinc sheet: . min. 0.5 mm up to 1.0 mm thickness
- Noise-reduced cutting system
- Working directly from small or large coil in connection with MABI 5A / MABI 5C
- Tubes ready for fitting (up to 2 tubes per minute)
- Conic punching (straight sheets and finished tubes) for offset swages (50 mm from the edge)
- Punched holes (fast lifting) for all shapes programs, including . straight sheets and finished straight tubes
- Rolling & swaging (both ends) for straight blanks/tubes
- Air-duct insulation, "color sheet" program
- Order application on the screen of the machine
- Automatic sheet optimization (manual correction not possible)
- Including IsoLight (1 user) incl. updates 24 months -
- Prepared for: IsoPlaner with DirectCut (in connection with IsoLight / max. 2 users)
- Inclusive A4 printer
- Router for ADSL / DSL (customer access)
- Green technology: No CO2 emissions, no pollutant emissions, no smoke generation

PLEASE NOTE

MABI Bingo 16-Z Classic - pioneering technology included



Working from small or large coil (MABI 5A / MABI 5C)



Straight pipe



- Attractive trade-in offer from "old" MABI Bingo or MABI 3000E Vario to MABI Bingo 4E EVO
- Straight sheets (min. length 270 mm)
- Sheet width 914 mm 1250 mm
- Cutting of stainless steel (V2A) from 0.5 mm till max. 0.8 mm thickness
- Cutting aluminum and zinc sheet:
 - min. 0.5 mm up to 1.0 mm thickness
- 2 cutting systems (MABI patent)
- Working directly from small or large coil
- Coil engine in combination with MABI 6C
- Conic punching (straight sheets)
- Punching holes (fast lifting) for all shapes programs
- Air-duct insulation, "color sheet" program, "stainless steel" program
- Order application on the screen of the machine or per import of Evo-Net
- Automatic sheet optimization (subsequent manual correction possible)
- Including IsoPro (max. 2 users) incl. updates 24 months
- Prepared for: IsoPlaner with DirectCut (in connection with IsoPro / max. 2 users)
- Inclusive A4 printer
- Inclusive Dymo LabelWriter label printer (QR codes)
- Router for ADSL / DSL (customer access)
- DXF-files according to the agreement with MABI
- Green technology: No CO2 emissions,
- no pollutant emissions, no smoke generation

PLEASE NOTE

Same features as MABI Bingo 16-Z EVO but without rolling unit - without pipe fabrication unit - without longitudinal swage





Compatible with

MABI EVO Coilblitz

Working from small or large coil (MABI 5A / MABI 6C)







MABI Bingo 16-Z EVO

MABI Bingo 2 EVO

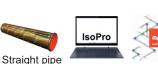


- Attractive trade-in offer from "old" MABI Bingo or MABI 3000E Vario to MABI Bingo 16-Z EVO
- Punching unit (fast lifting) for standard tubes
- Straight sheets (min. length 270 mm, finished tubes min. diameter 80 mm)
- Rounding unit 914 mm to 1250 mm
- Longitudinal swage: 2 different sizes (without changing)
- Cutting of stainless steel (V2A) from 0.5 mm till max. 0.8 mm thickness
- Cutting aluminum and zinc sheet: min. 0.5 mm up to 1.0 mm thickness
- 2 cutting systems (MABI patent)
- Working directly from small or large coil
- Coil engine in combination with MABI 6C
- Tubes ready for fitting (up to 4 tubes per minute, min. d = 80 mm)
- Conic punching (straight sheets and finished tubes) for offset swages (50 mm from the edge)
- Punching holes (fast lifting) for all shapes programs, including straight sheets and finished straight tubes
- Rolling & swaging (both ends) for straight blanks/tubes
- Air-duct insulation, "color sheet" program, "stainless steel" program
- Order application on the screen of the machine or per import of Evo-Net
- Automatic sheet optimization (subsequent manual correction possible)
- Including IsoPro (max. 5 users) incl. updates 24 months
- Prepared for: IsoPlaner with DirectCut (in connection with IsoPro / max. 5 users)
- Inclusive A4 printer
- Inclusive Dymo LabelWriter label printer (QR codes)
- Router for ADSL / DSL (customer access)
- DXF-files according to the agreement with MABI
- Green technology: No CO2 emissions,
- no pollutant emissions, no smoke generation





Working from small or large coil (MABI 5A / MABI 6C)







- Attractive trade-in offer from "old" MABI Bingo or MABI 3000E Vario to MABI Bingo 2 EVO
- Punching unit (fast lifting) for standard tubes
- Straight sheets (min. length 270 mm, finished tubes min. diameter 80 mm)
- Rounding unit 914 mm to 1250 mm
- Longitudinal swage: 2 different sizes (without changing)
- Cutting of stainless steel (V2A) from 0. 5 mm till max. 0.8 mm thickness
- Cutting aluminum and zinc sheet
- min. 0.5 mm up to 1.0 mm thickness
- 2 cutting systems (MABI patent)
- Working directly from small or large coil
- Coil engine in combination with MABI 6C
- Fully automatic sheet changing with MABI 6C de-coiler
- Tubes ready for fitting (up to 6 tubes per minute, min. d = 80mm)
- Conic punching (straight sheets and finished tubes) for offset swages (50 mm from the edge)
- Punched holes (fast lifting) for all shapes programs, including straight sheets and finished straight tubes
- Rolling & swaging (both ends) for straight blanks/pipes
- Automatic manufacturing of bending segments, t-pieces and short straight pieces incl. longitudinal swage
- Fully automatic width adjustment
- Fully automatic clamping of sheet
- Fully automatic straightening of sheet
- Fully automatic bead adjustment
- Air-duct insulation, "color sheet" program, "stainless steel" program
- Order application on the screen of the machine or per import of Evo-Net
- Automatic sheet optimization (subsequent manual correction possible)
- Including IsoPro (max. 10 users) incl. updates 24 months
- Prepared for: IsoPlaner with DirectCut (in connection with IsoPro / max. 10 users), expandable
- Including Industry 4.0 interface
- Inclusive A4 printer
- Inclusive Dymo LabelWriter label printer (QR codes)
- Automatic printing system
- Router for ADSL / DSL (customer access)
- DXF-files according to the agreement with MABI
- Green technology: No CO2 emissions,



no pollutant emissions, no smoke generation

SWISS MADE

MABI Bingo 16-Z EVO and MABI Bingo 2 EVO

- MABI EVO Coilblitz
- Compatible with

MABI 3000E EVO

MABI LASER 2

NEW



LOW-POWER

- Attractive trade-in offer from "old" MABI 3000E/EL to MABI 3000E Classic
- Cutting of stainless steel (V2A) from 0.5 mm till max. 0.8 mm thickness
- Cutting aluminum and zinc sheet: min. 0.5 mm up to 1.0 mm thickness
- 12 sophisticated, computer-controlled cutting programs
- Efficient production of individual pieces and series
- Clean and precise cutting technology
- Fast working method and big time savings compared to conventional manufacturing methods
- Easy to operate machine with clear, easy to understand operator guidance
- Order application on the screen of the machine
- Inclusive IsoStart (max. 1 user)
- Green technology: No CO2 emissions, no pollutant emissions, no smoke generation

PLEASE NOTE

3000E Classic - a classic with future-proof technology



- Attractive trade-in offer from "old" MABI Bingo to MABI 3000E EVO

MID-POWER

- Straight sheets (min. length 270 mm) Sheet width 914 mm - 1250 mm .
- Cutting of stainless steel (V2A)
- from 0.5 mm till max. 0.8 mm thickness - Cutting aluminum and zinc sheet:
- min. 0.5 mm up to 1.0 mm thickness
- 1 cutting system (MABI patent)
- Working from coil (small coil)
- Conic punching (straight sheets)
- Punched holes for all shapes programs, including straight sheets
- Air-duct insulation, "color sheet" program, "stainless steel" program
- Order application on the screen of the machine
- Automatic sheet optimization (manual correction not possible)
- Including IsoLight (1 user) incl. updates 24 months
- Prepared for: IsoPlaner with DirectCut (in connection with IsoLight / max. 2 users)
- Inclusive A4 printer
- Router for ADSL / DSL (customer access)
- Green technology: No CO2 emissions, no pollutant emissions, no smoke generation

PLEASE NOTE

3000E EVO - the uncompromising progression of the established 3000E Vario





▲ MID-POWER

- Sheet metal laser cutting machine from coil (coil fed) 2
- Sheet metal by means of infeed carriage (plug & play)
- Sheet width 914 mm 1250 mm (option 1500 mm)
- Laterally movable (suitable for the Bingo EVO series)
- Cutting of stainless steel (V2A): min. 0.5 mm to max. 3.0 mm thickness
- Cutting of aluminum and zinc sheet: min. 0.5 mm to 3.0 mm thickness
- Foil-coated sheets (only with special laser foil)
- Holes are cut with laser
- Working directly from small or large coil
- Coil motor in combination with MABI 6C
- Integrated straightening unit / compact design
- Program for air duct insulation
- Fast programming
- Tested MABI software
- Order placement on the machine screen or via import from Evo-Net
- Automatic sheet optimization (subsequent manual correction possible)
- Including IsoPro (max. 2 users) incl. updates 24 months
- Prepared for: IsoPlaner with DirectCut (in conjunction with IsoPro / max. 2 users) Including A4 printer
- Including Dymo LabelWriter label printer (QR codes)
- Router for ADSL / DSL (customer access)
- Connection to DXF files
- Cutting mode: Clean compressed air / nitroger





Working from small coil (MABI 5A)







Working from small or large coil (MABI 5A / MABI 6C)









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