

#### Balacchi s.r.l.

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REG.IND./COD.FISC./P.IVA 08780020965

# **STATIC CUTTING MACHINE** BR160PL



The **Plotter BR160PL** with conveyor is a versatile and high-performance machine, ideal for industrial and commercial applications that require precision and reliability. The 165cm x 250 cm work surface allows for the processing of large materials, ensuring high production efficiency.

# **Key Features and Benefits**

- Large Work Area: The 165 cm x 250 cm table size enables the processing of large-format materials.
- Integrated Conveyor: The conveyor belt facilitates the loading and unloading of materials, reducing downtime and increasing productivity.
- High Precision: The advanced control system ensures high-precision cuts and engravings, with minimal tolerances.





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- Variable Speed: The cutting speed can be adjusted based on the material type and the required detail.
- Material Compatibility: Suitable for a wide range of materials, including fabrics, paper, vinyl, plastic, wood, and light metals.
- Advanced Software: Includes intuitive control software that allows importing designs from various file formats and optimizing cutting paths.

## Why Choose BR160PL?

- 1. **Operational Efficiency**: Thanks to the conveyor, the workflow is continuous and automated, reducing manual intervention.
- 2. **Flexibility**: Suitable for various industrial sectors, such as apparel, signage, packaging, and furniture.
- 3. **Time Saving:** The combination of a large work area and an automated transport system allows for high-volume work to be completed quickly.
- 4. **Ease of Use**: The user interface is simple and intuitive, reducing the learning curve and increasing productivity.







Power supply:

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INFORMATION ABOUT THE MACHINE	
CONVEYOR CUTTING MACHINE	BR160PL
Cutting dimensions:	from 1650 mm 2500 mm
Usable worktable:	unlimited with the conveyor
Maximum cutting speed:	1500 mm/s
Suction power:	from 7.5 kW to 20 kW
Safety systems:	photocell sensor, + 4 emergency stop buttons for instant process halt
PC:	supplied with the machine, Windows 10, other software installations possible
Software:	Balacchi Cutcad, Procom software
Remote control:	yes
Connectivity with other computers:	yes
Industry 4.0:	Yes

3 phases 400V / 50Hz

The Plotter 160 x 250 with conveyor is the ideal solution for those looking for a robust and versatile machine, capable of handling a wide range of applications with precision and speed.

