

# Plasma Pretreatment Unit Tampomark Plasma 100



- For usage in manufacturing lines as well as manual workstations
- Different nozzles to attach
- Applications: printing, bonding, cleaning, coating, surface modification



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## Technical Data

Number of Plasma Head	1
Max. pretreatment area	up to 10 mm in diameter or 18 x 3 mm (depending on material)
Power	up to 600 watt
Size	610 x 410 x 230 mm
Weight	15 kg
Power Supply	230 Volt
Air Pressure	6 bar
Air Consumption	approx. 70-80 l/min
Control System	digital interface for signal exchange

All Tampomark Plasma Units are based on applying high voltage and are easy to use. The Plasma Units can be integrated into manufacturing lines through SPS control systems.



Operator panel with digital display



The plasma is being applied onto the material's surface through electrodes. This process leads to activation of surfaces in order to allow fixation of printing inks, varnishes, adhesives, etc.

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