







Fully automatic blasting machine for dental implants, medical screws, medical tools...



DentalBlast 900 by FerroECOBlast® is a stand-alone unit featuring small layout requirements, the possibility to utilize pressure or injection blasting and a built-in recycling system. It can also be connected to a separate modular recycling unit like DentalBlast BGR. The machine is designed for high production capacities with repeatable results and guarantees total traceability of the working process thanks to its data logging functions. Its modern design is suitable for the most advanced workshops.

Technical specifications

Dimensions (L x W x H) 2405 mm x 1240 mm x 1950 mm

Capacity 240 implants/hour

Air Consumption 1.5 - 2m³/min; 6 bar

Power 3 x 230/400V. 3/N/PE 50/60Hz 3kW

Weight 1087 kg

DentalBlast 900 DentalBlast 90

Basic configuration

- Automatic mode up to 900 parts
- High productivity
- IOT Industry 4.0 connectivity
- Constant surface RA
- Nozzle air flow check (for suction blasting)
- Precise blasting nozzles (for pressure type)
- Pressure or suction blasting
- Easy to operate
- Easy for maintenance
- Quick media change system

Additional options

- Automatic implant quality check
- Advanced media recycling system with BGR unit
- FEBConnect



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