

MEDIBLAST



Application areas

- Medical & Dental Implants
- Aerospace
- Military
- Nuclear

HIGH CHROME
316L SURGICAL
STAINLESS STEEL



The Guyson Mediblast range of stainless steel blast cabinets have been especially engineered for medical product manufacturers and laboratories where the introduction of ferrous contamination would be detrimental to the production process.

Based around the existing and proven Guyson Euroblast® and Formula cabinets. These cabinets are manufactured in 316 L stainless steel, along with all ancillary internal parts such as turntables, door handles, assembly screws etc, also made from stainless steel. In addition, options for rubber lining the internal walls of the blast chamber and polyurethane coating the critical metal parts, such as turntables, blast gun body, tumble basket etc are available to stop the abrasive nature of the blast media creating contamination. Options outside the cabinet include providing polyurethane pipes and wear resistant elbows on the media extraction to the cyclone and internal polyurethane lining to the inside of the cyclone.

The Mediblast cabinets are compatible with a wide range of blast media types and grades, making them ideal for a broad range of medical surface preparation, finishing and cleaning applications. The system also comes complete with an efficient dust collector so enabling a clear view of the component surface whilst blasting.



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