Mediblosi

MEDIBLAST







Application areasMedical & 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.









Modifications and improvements to Guyson machines are introduced from time to time as a direct result of our policy of continuous development. Consequently all designs and specifications quoted must be regarded as subject to change. Please refer to quotation.

Ref: Mediblast