Ultra fine, micro blast system for cleaning, preparation or finishing precision components

The Pencil Blaster can be added to a Guyson blast cabinet of choice, but is often paired with the bench top Formula 1200. This gives the dual function of a larger blast gun for faster cleaning and the pencil blaster for intricate work. The Pencil Blast unit is a compact air powered pressure fed blast system fitted with hard metal stylus type nozzles (available with 0.8 mm, 1.2 mm or 1.8 mm bore blast nozzle) and comes complete with foot pedal control.

A twin chamber version is also available. This allows two different blast media’s to be used or prolonged use of a single media. The Pencil Blaster II measures only 300mm high by 300mm wide and 230mm deep (photo lower left).

Usage
Ideal for precision blasting or treatment of difficult to reach areas or holes and selective removal of conformal coatings.

Media
For use with Honite glassbeads or hard, angular Softigrain or Softigrit abrasive up to a maximum particle size of 300 micron.

Dust Collection & Safety
All Guyson blast cabinets come supplied with a matched dust collector. This provides efficient dust collection to provide a safe clean working environment and provide clear visibility inside the cabinet whilst blasting.

Application areas
- Aerospace MRO
- Dental Laboratories
- Electrical PCB assembly
- Fine Mould Cleaning
- Glass Etching
- Museums, cleaning fossils

Ref: Pencil Blaster

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.