

CAMPBELL
machinery

Formula
blast cabinet range

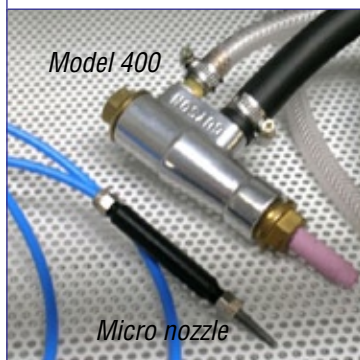
Manual blast cabinet range
For everyone...



where quality
comes to the surface

For dentists, labs, studios, crafts and aircraft MRO

For workshops, engineers, schools and colleges



The Guyson brand name guarantees the highest levels of efficiency, reliability and quality – the three key factors that have ensured our success over the past 70 years.

The entry level Formula range comprises four strong and durable steel cabinets that are ideal for light industrial applications or when blasting is required on an intermittent basis.

All use the industrial quality model 400 blast gun, which can be tailored to suit air supplies of between 8 and 16 CFM when blasting at 80 PSI.

Standard electrical supply is single phase 220 volt, 50 Hz.

The range starts with the F1200 bench top model, which has trigger operation for the blast gun and this is perfect for small workshops, laboratories, studios and even DIY applications. If larger components need to be blasted, then the F1400 is next in the range and this cabinet has a foot operated blast gun. Both of these cabinets are supplied with the highly efficient F21 dust collector.

The optional Pencil Blaster can be supplied with any Formula cabinet and this adds the facility to clean delicate or intricate components using the ultra fine micro nozzle.

This compact pressure fed unit is externally fitted and uses a hardened nozzle, operated by a separate foot pedal.



For autosport, rapid prototyping and maintenance departments

For tiny or large components, delicate or robust

The largest cabinets in the range are the F1600 and F2000. The F1600 has a full height side opening door like the two smaller cabinets but the F2000 has a flip-top lid, which allows for loading of light but bulky or awkwardly shaped parts into its spacious interior. Heavy loads would be better suited to blasting in the industrial strength Euroblast range, which can be fitted with turntables for ease of handling.

The F21 dust collector is standard with these larger cabinets but if more regular or continuous blasting is required, then the optional F41 dust collector with a double size filtration area can be specified.

All cabinets have sealed gauntlet gloves, a protected toughened glass viewing window and a quick release media changeover facility.



FORMULA MANUAL BLAST CABINETS

Model	F1200	F1400	F1600	F2000
Internal blast chamber dimensions (W x D x H) mm	600 x 460 x 495	815 x 560 x 591	1070 x 760 x 770	1165 x 760 x 1028
Blast Gun - Type 400	Trigger Operated	Foot Operated	Foot Operated	Foot Operated
Dust Collector	F21	F21	F21/ F41	F21/ F41



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Guyson International



Guyson International Limited is the largest independent manufacturer of blast finishing, spray washing and ultrasonic cleaning equipment in Europe and supplies a worldwide customer base. Guyson offer automated handling solutions, where suitable, including robot load & unload and pick & place options across its entire range of equipment.

Ultrasonic equipment includes: bench top - suitable for laboratory, medical and light industrial use, KS tank range for industrial use, Microsolve multi-stage precision cleaning systems for a wide range of specialised cleaning including PCB's, optics, aerospace, defence components. PCB stencil cleaner, also multi-stage aqueous ultrasonic systems for specialised cleaning of components such as hard disk drive, diamonds, optics etc.

Aqueous spray wash options include: conveyerised tunnel washers, rotary basket, submersible rotating basket, multi-stage carousel wash and dry systems, rotary drum washer for small parts and a compact hot aqueous high impact spray washer designed for the workshop.

A comprehensive range of manual blast cabinet options are also available to suit all production situations, options include: bench top, sit down, side loaders, turntables and variable height.



FM 38758
ISO 9001:2000

