Guyson International Euro 7PF Pressure Fed Shot Blast with Cyclone and Dust Extractor

Stock Code: SS585
Manufacturer: Guyson International
Model: EURO 7 PF SYSTEM
Year of Manufacture: 2000
Serial: 502635
New or Used: Used (Second Hand)
Work Envelope (WxDxH): 1490 x 920 x 865mm
Work Handling Method: Manual
Weight: 350kgs
External Dimensions: 1550 x 950 x 1850mm
Guyson International Euro 7 PF Pressure Feed Blast Cabinet

The Euroblast range of cabinets are highly durable, rigid and tightly sealed, fabricated and welded in 16 gauge sheet steel and finished to the highest quality standards.

Leading the industry, with exceptional component entry facilities and sleeved armholes which provide safe and comfortable operator access.

Guyson manual blasting equipment offers a faster alternative to labour intensive operations such as hand deburring, scraping and wire brushing, chemical cleaning, acid etching or dipping, liquid honing, knife trimming, sanding, grinding and many others.

It is ideal for component producers, reconditioners and remanufacturers seeking to replace these slower and more labour intensive methods.
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These clean and safe operations are housed in an illuminated cabinet from which dust is constantly removed and the blast media recycled to provide a continuous and reliable cleaning and finishing system.

Guyson pressure fed blast installations, can use a wide selection of blast media at alternative pressures ... pressures low enough to blast delicate parts and high enough to handle the most demanding cleaning and finishing operations.

Pressure Feed Cabinets:-

Designed for speed, giving faster cleaning times (up to four times faster than venturi systems) to meet higher production requirements

The machine is highly versatile, with exceptional component entry options for ease of handling with both a front and right hand swing open door and an uplifting front upper door which allows the full chamber access

Complete with a Guyson C400/1 DCV dust collector that has been designed and developed to match the operational and environmental requirements of the system, cabinet size, air input through the blast nozzle, the application and whether the cabinet usage is intermittent, regular or continuous are all factors in choosing the correct dust collector.

By using the correctly matched dust collector it provides the system with good visibility in the blast chamber and a clean operating environment in the workshop. The extracted airflow drawn by the dust collector is carefully balanced with the m-G25+75/16 media reclamator and the cabinet to ensure that the maximum amount of reusable blast media is recovered for reuse.

The Guyson 7 is recommended for the manual treatment of large surface areas, removal of tough coatings and surface deposits, or whenever high productivity must be achieved.

Specifications:-

Internal usable dimensions 1490 x 920 x 865mm
overall height 1850mm
maximum load 250kg
Side loading door
Blast gun holder
Variable blast pressure regulator
C400/1 reverse pulse dust extractor.: m-C400/1 D/C // sn-502635 // YoM-2000 // 1ph/230v
Ext dimensions -470 x 720 x 1620mm // 50kgs
outlet dia - Ø150mm // cartridge filter - Ø300 x 600mm
Cyclone: m-G25+75/16 // sn-502635 // YoM-2000
Ext dimensions -850 x 750 x 2300mm // 190kgs
View Guyson International Euro 7PF Pressure Fed Shot Blast with Cyclone and Dust Extractor on our web site at http://rileys.uc4.co.uk/machines/24760.htm

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.