



AUTOMATIC CYLINDER CLEANING

Specifically designed for blasting and polishing aluminum cylinders with a minimal side wall removal.

Fast. Blast and polish up to 30 cylinders per hour, 240 in an 8 hour shift with continuous operation. Can just blast or blast and polish.

Efficient. Cleans cylinders diameters from 3" - 6" and lengths from 9" - 36".

Programmable. Blasting times and cycles can be adjusted and controlled to fit your workload. Will hold up to 9 cylinders with automated indexing tables for load and unload.

Heavy Duty. A single 5 HP LS Turboshot blast wheel provides maximum shot coverage. Blast cabinet protected with long life, replaceable wear resistant liners.

Clean Operation. Unique cabinet design contains shot within the blaster.

Advantages of the LS BFC6 System :

Flexible different abrasive medias can be used in the system for special applications.

Multiple Cylinder sizes can be blasted with no manual adjustments to the blaster.

System Compatibility blaster can be easily integrated with testing or other equipment.

Safety As with all LS equipment this shot blaster has safety features which make it the safest in the industry.

Model: BFC6 Flow Through Cylinder Blaster

The BFC6 is a **state-of-the-art flow through blaster** designed to clean various sizes of industrial gas or aluminum medical cylinders. Cylinders are loaded onto an indexing table where they are then automatically loaded onto the conveyor and shot blasted before being ejected onto an exit table ready for the next operation.



Cylinders are cleaned and ready for testing and recoating.

Specifications:

| | |
|-------------------------|--------------------------|
| Blast Wheel: | 5 HP |
| Electrical Requirement: | 220 or 440 volt, 3 phase |
| Total Amp Draw : | 220V 57 Amps |
| | 440V 29 Amps |
| Dust Collector | LS DC 2 |
| Construction Material: | ¼" Manganese alloy |
| Machine Weight | 2,800 lbs. |
| Dimensions: | Width (W/tables) 5' 9" |
| | Length: 15" |
| | Height (W/DC) 12' 2" |

Options:

Chrome Liners