

BLAST ROOMS

LS Industries Blast Rooms are designed to deliver the best surface preparation you can achieve, while producing a safe environment and meet production rates.





The suction fan creates a negative pressure at one end of the blast room.



1 operator is common while in use; depending on the size. But can design for as many as needed.



Bucket elevator reclaim system.





Floor choices: Corner shut or shoveling, complete single floor, with simple screw, "U" shaped, "H" shaped, "L" shaped, or full double floor.



710 E. 17th St. • Wichita, Kansas 67214 TG: 800-835-0218 • 316-265-7997 Fax: 316-265-0013 sales@Isindustries.com www.lsindustries.com





SPECIFICATIONS:

CATEGORY	RANGES
Typical widths	10' - 80'
Typical heights	10' -30'
Typical lengths	10' - 250'
Operators	1 - 12 (1 - 4 is common)

^{***}More options available***

FEATURES:

- Storage hopper for abrasive media
- Protection equipment for one operator with grade "D" breathing air
- Abrasive blast room structure and dust collector
- Multiple abrasive recovery and cleaning system styles available
- 6 ft³ shot blasting pressure pot with larger sizes available
- Operator protection equipment
- Main electrical panel
- NEMA-12 control panel
- Swing-type of bifold and roled up work doors
- LED lighting

COMPONENTS:



Enclosure



Media Reclaim System



Cartridge Dust Collector



Blast Machine



Protection Equipment



Ductwork

OPTIONS:



HMI / PLC Touchscreen



Robotics



Service Package

- Fire suppresion
- Roll-up doors
- Crane opening at top
- Pass through doors
- Axis man lifts
- · Heavy duty steel panels
- · Rail car
- Tracks and turntables
- HEPA filter