

BIG ROUND FILTER BRF

IMPERIAL
SYSTEMS, INC.

Imperial Systems, Inc. BRF (reverse-air baghouse) is used in a variety of applications.

Advantages

- Superior Cleaning System
- Robust 7 and 10 Gauge Construction
- Precise, Strong Welds
- Designed for Reliable Performance
- Easy, Tool-Free Access
- Longer Filter Life

Features

- 8-year warranty on cleaning mechanism
- Explosion proof electric motors in clean air plenum
- Sprinkler system in clean air plenum
- Hopper access door
- Top access, tool-free bag and cage removal
- 60° hopper
- NFPA approved explosion venting
- Factory assembled ladders and platforms
- Large access platform
- Standard design for 25" negative pressure
- Compressed air is not required
- Accommodates higher dust loads
- Direct drive cleaning system
- Minimum wear parts
- Continuous single drive shaft

Optional Features

- Variety of filter media for high temp applications and special needs
- Rotary airlocks in a variety of sizes from 8" to 24"
- Backdraft Dampers for single inlet and multi inlet applications
- High entry inlets for consistent light fine dust
- Tangential inlets for heavy loading
- Flanged construction for special installation needs or lined baghouses
- Interior linings from rubber, UHMW, epoxy, weld in abrasive resistant plate, ceramic, rhino hide

Imperial Systems, Inc. is your dust collection & air pollution control expert; from designing and installing dust collection systems to manufacturing industry leading products, engineered for outstanding quality, safety and value.

All of our products can be fabricated to meet specific needs.

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