

Baghouse Dust Collectors

IVI has designed, fabricated and installed hundreds of long-lasting baghouse dust collection systems throughout North America for foundries, mining, pulp and paper, and a number of other industries. Our design team has custom-engineered baghouses to provide the most efficient capture and removal of dust for cleaner air quality and safer work environments.

IVI CAPABILITIES

- Excel in custom baghouse dust collector design
- Engineer baghouses to meet or exceed air ventilation requirements
- Meet client needs, including regulatory discharge rates, particulate composition, explosion protection, size and type of facility, and air-to-cloth ratios. Ensure baghouse design is optimized.
- Enable easy maintenance access
- Ensure waste containers are readily accessible
- Provide a lifelong service and maintenance option
- Able to meet your schedule

FEATURES

- Custom-designed to meet volume and air-to-cloth requirements
- Low can and interstitial velocities
- Clean and dirty air sections and hoppers are typically 7-gauge, mild steel, continuous-weld construction
- Standard cell plate 1/4" mild steel
- Clean air interior plenum painted white
- Hopper section has integral wide flange support beam with interval schedule 40 pipe cross members
- Abrasion resistant baffles
- Ladders and access platforms manufactured to OSHA standards



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IVI
Better people. Better solutions.