



Metal Fabrication | Industrial Ventilation

# 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 requirements
- Meet regulatory discharge rates and air-to-cloth ratios
- Build structural steel stairs, platforms and ladders for easy maintenance
- Ensure waste containers are readily accessible
- Provide a lifelong service and maintenance option



### WISCONSIN

W6395 Specialty Dr.  
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920.757.6001

### CAROLINAS

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Spartanburg, SC 29303  
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### OKLAHOMA

2601 W. Shawnee St.  
Muskogee, OK 74401  
918.682.1172



## FEATURES

- Low can and interstitial velocities
- Clean and dirty air sections are typically 10-gauge, mild steel, continuous-weld construction. Hopper sections are typically 7-gauge mild steel.
- Standard cell plate  $\frac{1}{4}$ " mild steel
- Clean air interior plenum painted white
- Hopper section has integral support with pipe cross members
- Abrasion-resistant baffles
- Stairs, ladders and access platforms manufactured to OSHA standards

