



AHU being lifted in place

Ingram Content Group
Chambersburg, Pa.

Scope:
Prepare the spaces for relocation
of printing presses from the
Allentown, Pennsylvania plant to
the newly-constructed facility in
Chambersburg, Pennsylvania.

Project Spotlight

Ingram Content Group Relocation

Chambersburg, PA

This was a design/assist project where the James CRAFT & Son Team worked closely with the owner, Ingram Content Group, to prepare the spaces for relocation of printing presses from its Allentown, Pennsylvania plant to its newly-constructed facility in Chambersburg, Pennsylvania.

In January 2023, Ingram Content Group announced the expansion of its distribution center in Chambersburg through the addition of book manufacturing and print-on-demand services. This strategic investment means Ingram's customers—booksellers, librarians and publishers—can expect better, faster, more efficient service. Key features of the project include the following:

- Installed 9 interior mounted industrial exhaust fans for hot press discharge air.
- Provided/installed nearly 20,000 pounds of round ductwork for the 9 press exhaust systems.
- Installed 7 70-ton AAON Packaged Air Handling Units for the press area.
- Installed 2 4/5-ton Packaged Air Handling units for a break room and office.
- Fabricated/installed approximately 20,000 pounds of rectangular galvanized ductwork.
- Installed 7 large supply fans to compensate for the required air exchange rate of the spaces.
- Installed 1,300 linear feet of 24" and 54" round air fabric ducts (aka duct socks).
- Furnished/installed roughly 1,300 linear feet of Sch 40 black natural gas piping.
- Furnished/installed roughly 3,500 linear feet of copper compressed air piping.
- Furnished/installed roughly 1,000 linear feet of 4" Sch 40 PVC ink containment piping.
- Piped in compressed air and ink containment systems.
- Furnished/installed the HVAC controls.

We are pleased with the work we were called upon to perform, and very proud of our team members who played a key role in making it all happen: Travis Brenneman, Mike Cramer, Matt Faller, Denny Judy, Todd Mundy, Jason Wolf and Tim Wolf.



Spiral exhaust duct



Supply fan hoods



Wrapped spiral exhaust duct



Large spiral duct and duct sock



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