



TIM GAHAN, VICE PRESIDENT

Tim has been in the role of Vice President of Henry M Wood Company since January of 2015. Previously, he held the position of Regional Manager from June 2004 to January 2015.

Henry M. Wood Company is a Custom Solutions provider for automated assembly that provides ergonomic, safety and productivity material handling tools and equipment including leak testing, plant air FRL and stamping press counterbalance and double valve technologies.

Our Dry Bulk Material Handling Division handles positive and negative pneumatic conveying, airlocks, cyclones, screw conveyors, bucket elevators, level sensing and remote inventory monitoring.

We have been serving Indiana, Ohio and Kentucky for 97 years. I'm sure we can help provide you with a solution.

Education:

Indiana University-Southeast graduating with a Bachelor of Science, Business Management, and a Minor in Production Management

Certifications:

Linear Deceleration and Proper Shock Absorber Application - Enertrols, Inc.
Industrial Ventilation Conference - The University of Arizona
BinMaster 3D Level Scanner
Certificate of Membership - AIST Association for Iron and Steel Technology

Areas of Expertise:

DRY BULK & SLURRY MATERIAL HANDLING: rotary airlocks; screw and bucket conveyors; blowers and vacuum systems; disc and butterfly actuated valves; acoustic, ultrasonic, YoYo, capacitance and rotary level controls; surface oil skimmer solution;
ERGONOMIC MANUFACTURING AND MACHINE CONTROLS: custom and standard lift tables and platforms, air hoist and air balancers; manipulators; jib and bridge cranes; leak test equipment pneumatic valve machine control; zoo animal gates and bait dispensers; **LOW PRESSURE FLUID HANDLING;** medical device and fluids; ink; helium; fuel; tubing; push connects

Project:

Ore Custom Recipe Batch System July 2011 to October 2011

Construct and install six loss-in-weight hoppers on load cells with vibratory conveyor discharge for steel micro-feed batch system. Material is 1/2" to 3" size material that is weigh fed into batch for LMF with 1% accuracy using PLC controlled HMI from operator pulpit.