Micro Air

NEWSLETTER

INSIDE

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ISSUE



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New WC2500 released for Production!



PG. 2

FabTech 2025



PG. 3

Case Study success



PG. 4

Kansas Made!

There is not a dust collector for all applications. But there is a perfect Dust collector for EACH application



MICRO AIR HYDROMAX - WC2500

Micro Air is pleased to announce the release of the newly designed WC2500. The redesigned unit delivers a power water agitation bath extinguishing sparks and combustible material. The new model boasts a powerful 2500 CFM cleaning system. Micro Air is so confident in our new design, that we are willing to DEMO term a unit on for the right opportunities. Contact us today.











FABTECH 2025 - CHICAGO



Micro Air was proud to display some of our dust collection line at FabTech this year in Chicago! FabTech was a huge success this year. The interest from the attendees on the robotic wet collector energized several on the team! This was only my 2nd show, and I could only compare to Orlando last year, But what a HUGE difference in the number of leads and conversations we all had. A BIG thankyou to Mike Ellis and Mark Ellis for "Repping" the Micro Air line with us. And to our distributors that stopped by the booth..... And let me tell you, taking this country boy to the big city was an eye opener for sure! We will be in Las Vegas next year.



WC2500 - ROBOTIC CASE STUDY



"Micro Air
Patented solution
for Robotic
Welding!"

Micro Air was approached by a Tier 1 automotive supplier operating under a just-in-time (JIT) production model. The client was experiencing frequent and hazardous fires in their existing dust collection system, supplied by a competitor. These incidents, occurring during robotic weld operations, triggered full factory evacuations, halted production lines, and led to delayed deliveries.

To address this, Micro Air recommended transitioning from a traditional dry cartridge collection system to a safer wet collection approach. Specifically, Micro Air deployed several WC2500 Wet Collectors, each equipped with Variable Frequency Drives (VFDs) and A-frame after-filters to maximize performance and safety. Since the implementation of 140 Wet collectors, there have been no dust related fires in the collection system.



By popular demand, Micro Air has received approval from the Kansas Department of Commerce to feature the **Made in Kansas** logo on all our manufactured products. This logo reflects our commitment to showcasing our Midwestern values and highlights that our products are designed, tested, and built in the heart of the United States. Look for this logo on all serial-numbered products coming off our production line soon. (Excluded will be the telescopic arm SCTA).

