

IMA MEMBER SPOTLIGHT

Amatrol: The World's Leader in Technical Training



Amatrol Training Systems Combine Flexible eLearning Curriculum with Hands-On Skill Practice and Real-World Components

For more than 40 years, Amatrol has been the world's leader in technical training by combining the best interactive multimedia eLearning curriculum with hands-on training systems that feature industrial components learners will use on the job. By manufacturing the best technical training systems available, Amatrol seeks to fulfill its mission of transforming the global workforce one life at a time.

A Rich History

Amatrol traces its roots all the way back to 1964, when Don and Roberta Perkins founded its original parent company, Dynafluid, Inc. Dynafluid designed and manufactured industrial automation systems for many Fortune 500 companies, including Coca Cola, General Electric, Alcoa, Ford, and Chrysler.

Dynafluid created Amatrol as its educational division to provide training to industrial clients for new technologies like those being implemented in its systems. Amatrol, short for Automated Machine Controls, was formally incorporated as a separate company in 1981.

Since that time, Amatrol has grown significantly and now employs more than 200 people at its two facilities in Jeffersonville, Indiana. Additionally, Amatrol expanded its reach in the technical education market in recent years through the acquisition of two sister companies, DAC Worldwide in New Jersey and Bayport Technical in Texas.



Amatrol's Smart Factory Enterprise Training System in its Jeffersonville Showroom



Indiana Roots Lead to Indiana Collaborations

Amatrol's training systems support the technical training of students and workers at high schools, colleges, universities, and industries in all 50 states and more than 65 countries around the world. Although Amatrol maintains a truly global presence, its roots remain deepest and strongest in its home state of Indiana.

In addition to a strong working relationship with Ivy Tech Community College throughout the state, Amatrol has also collaborated with some of Indiana's largest and well-known manufacturers, including Eli Lilly and Company, Endress+Hauser, Nestle, and Boston Scientific. In fact, Amatrol training equipment comprises the new Ivy Tech Manufacturing Innovation Training Center (MITC) in Indianapolis. A collaboration between Ivy Tech Community College, Eli Lilly and Company, and 16 Tech Innovation District, the MITC is a cutting-edge advanced manufacturing training center destined to train the next generation of smart manufacturing workers using Amatrol's training systems.

Advanced Industry 4.0 automation training systems featured in the MITC include Amatrol's Smart Factory Enterprise and Smart Factory Tabletop Mechatronics, as well as the Smart Process Plant Training System from Amatrol sister company, DAC Worldwide.



High School Students Taking Dual-Credit Courses Through Ivy Tech Train With Amatrol Equipment to Earn SACA Certifications

Bridging the Skills Gap One Student and Worker at a Time

Indiana manufacturers know the challenges involved in hiring and keeping workers. As technology continues to play a larger role in all facets of manufacturing, companies need more highly skilled workers than ever before.

Amatrol plays a crucial role in bridging the skills gap for Indiana manufacturers and industries across the country and around the world. Not only does Amatrol supply eLearning curriculum and hands-on training systems to hundreds of colleges and universities, but it also helps thousands of industry clients upskill their current workforce to meet the challenges created by evolving technology.

Amatrol's unique combination of real industrial training equipment paired with cutting-edge eLearning curriculum sets up workers for success. Companies using Amatrol training systems can both refresh current skills and teach new skills to workers as needed.

Self-paced and flexible, Amatrol's training allows companies to teach job-ready skills on site, minimizing costly downtime. From initial assessment to in-depth training to post-training evaluation, Amatrol's training systems empower companies to shape training to fit their needs, helping workers gain the skills they need to excel in the modern industrial workplace.

Hundreds of thousands of students and workers have used Amatrol training systems to gain the hands-on skills they need to secure a job in industry. Not only do they gain valuable skills and employment, but they also obtain a promising future. In this way, Amatrol's commitment to transform the global workforce one life at a time continues to be fulfilled every day.



Workers Learn New Skills While Manufacturers Minimize Costly Downtime