



# Energy Composites Corporation Completes Proving Runs on MVP Large Bore Portable Winder

WISCONSIN RAPIDS, Wis.--(BUSINESS WIRE)--Energy Composites Corporation announced the completion of a set of rigorous proving runs using its portable large-bore Magnum Venus Plastech Computerized Horizontal Helical Filament Winder. The winder, which has the capacity to fabricate structures 40 feet in diameter and 43 feet in length one piece construction, provides ECC Corrosion's Field Service Operations with the capability to build very large composite structures in place on a customer's job site, eliminating the logistical issue to fabricate and ship in sections for reassembly on site. The successful completion of the proving runs allows for the commissioning of the portable field winder for on-site use.

"Commissioning our new field service winder is an important step," noted Sam Fairchild, Energy Composites' CEO. "The MVP winder adds to our ability to deliver large on-site tanks, stacks and ducts where size and transport costs would be an impediment to a competitive and responsive offer. This winder allows us to eliminate almost all freight costs associated with these oversized tanks, which will give us a substantial competitive edge on procurements for composite structures for large mining/refining or flue gas desulfurization projects. Delivering very large seamless tanks also gives us an advantage as well, since a seamless tank will definitely outperform one assembled in sections."

ECC fabricated four midsized vessels ranging in diameter from 16 to 20 feet, completing the production proving run. Two of the four vessels were industrial



tanks, while two were oversized ducts for a flue gas desulfurization installation. The proving runs allowed ECC to perfect its production process design for onsite work and provided additional opportunity to complete safety and operational training for the Company's associates.

Jamie Mancl, ECC's founder and President, added that "The Magnum Venus winder worked perfectly. We fabricated the four vessels using Owens Corning ECR grade glass, and found that the combination worked smoothly. We were able to set up the winder quickly, and break it down without a hitch. We look forward to its next application onsite."

Jim Thomas, ECC Corrosion's National Sales Manager, said, "Looking forward, we believe this winder will help us meet our ambitious 2010 sales goals. It is our third portable winder, and we look forward to its next use for our mining, chemical, water and power generation clients."

### About Energy Composites Corporation

ECC operates a world-class, automated 73,000 sq. ft. climate-controlled manufacturing facility in Wisconsin Rapids, WI, employing advanced composite materials to design, engineer and manufacture complex composite structures, vessels and processing systems for a range of clean-tech applications that include: wind energy system components, flue gas desulfurization for power plants, infrastructure for bio-fuel storage and processing, infrastructure for managing waste water and drinking water storage, advanced municipal utilities infrastructure, and caustic material storage and handling systems for the petrochemical, mining and the pulp and paper industries. ECC also provides 24/7 field service crews nationwide for wind energy system composites



maintenance, repair and overhaul; industrial retrofit, shutdown and maintenance; system installation; and repair and inspection services. For additional information, visit our website at [www.energycompositescorp.com](http://www.energycompositescorp.com) or contact Sam Fairchild at 1-800-787-5439.

Certain statements found in this press release may constitute forward-looking statements. Forward-looking statements are based on current expectations and include any statement that does not directly relate to a current or historical fact. Such statements are generally identifiable by the terminology used, such as “anticipate,” “believe,” “intend,” “expect,” “plan,” or other similar words. Our forward-looking statements in this release generally relate to our expectations and beliefs with respect to our growth and expansion activities and plans. Although it is not possible to foresee all of the factors that may cause actual results to differ from our forward-looking statements, such factors include, among others, the following: (i) unforeseen delays, costs or liabilities associated with our growth and expansion plans; (ii) fluctuations in general economic conditions; and (iii) those risks described from time to time in our reports to the Securities and Exchange Commission. Investors should not consider any list of such factors to be an exhaustive statement of all of the risks, uncertainties or potentially inaccurate assumptions that could cause our current expectations or beliefs to change. Shareholders and other readers should not place undue reliance on “forward-looking statements” as such statements speak only as of the date of this release. We undertake no obligation to update publicly or revise any forward-looking statements, other than as required by law.