



ABOUT MAGNUM PIERING

Magnum Piering was founded in 1981 as one of the very first foundation repair systems manufacturers in the United States. The Magnum Hydraulic Push Piering System was the company's flagship product line. Now, after nearly 35 years of unparalleled performance and tens of thousands of successful projects, this system is recognized by contractors across the country as the most efficient and reliable foundation underpinning system on the market.

Building on this success, the Magnum product development team designed and introduced the Magnum Helical Pile product line in 2001. The initial 3 inch diameter round shaft product line has been expanded to include 2.875, 4.5, 5.5, 5.72, 8.63, 9.63 and 13.38 inch products with bearing capacities as high as 100 tons. Magnum Helical Piles are now specified by engineers for a multitude of different applications including bridges, boardwalks, houses, solar panels, wind turbines, gas compressors, oil and gas equipment, and multi-story buildings.

The Magnum success story reached a new and important threshold in 2008 with the opening of its new manufacturing plant and world headquarters located in West Chester, Ohio. This facility provides the company with the ability to produce more foundation products, larger and longer pile sections, and expand to meet the rapidly increasing demands for Magnum Helical Pile and Magnum Push Pier products for years to come.

In addition, Magnum has made significant investments in product testing and quality assurance programs designed to improve and extend the company's commitment to supplying the very finest products in the industry. Two of the most notable programs are:

- o ISO 9001:2008 Certification
- o ICC-ES Evaluation Report

These important accreditations position Magnum Piering as one of the leading companies in our industry and insure continued growth and success for our customers and employees for many years to come.



QUALITY MANUFACTURING

Magnum operates a state-of-the-art 30,000 sf manufacturing facility boasting overhead cranes, robotic welding, a CNC laser cutting system, CNC drilling, and a myriad of other equipment. We have the capability to produce large orders with quick turnaround times.

ICC-ES Evaluation

Magnum Piering, Inc. attests that all of its helical pile products have been designed to meet or exceed ICC-ES AC358 criteria. Magnum uses both an internal quality assurance testing program and an outside, independent IAS accredited laboratory to conduct product testing in accordance with AC358. ICC-ES evaluation under the AC358 criteria means that Magnum's products meet or exceed the most up-to-date industry standards, which gives you a high level of assurance that the product will perform as designed.

ICC-ES ESR-2997 certifies capacities of Magnum® MH325B and MH325BR helical piles in accordance with AC358. Other product sizes and types are accredited by AC358 engineering calculations under responsible charge of a licensed PE. Magnum Piering, Inc. representatives served as the lead consultant and chair of the Ad Hoc Committee of Helical Foundation Manufacturers that drafted AC358. Magnum personnel are leading advocates of ICC-ES evaluation and leaders in quality systems.



ISO 9001:2008 Accreditation

ISO 9001:2008 was developed as an international standard to confirm that companies have established and maintained a uniform quality management system to better meet the needs of their customers. The standard covers design, development, production and service, and can be used by any business in any industry.

Magnum Piering, Inc. operates a manufacturing quality control system that is ISO 9001:2008 accredited. Due to the high level of quality control, our customers frequently comment that Magnum's products meet or exceed manufacturer ratings more often than other brands.