Harco Metal Products revolutionizes tube bending with two new state-of-the-art machines

- By Cameron Boggs on 24 November 2009

US based Harco Metal Products says it has purchased a Wafios BMZ42 and Accurex TubeInspectHD equipment for tube bending applications within the metal fabricating industry.

According to Harco, the BMZ42 was chosen for its ability to bend free form geometry tubing requiring high tolerance and repeatability. While the TUBE InspectHD machine was purchased for its accuracy in optical measuring, coupled with its speed and reporting details.

The tube fabrication company says it decided to utilize the two machines after being approached by a company requiring a series of tubes be installed in a unique pattern.

As in order to bend tubes into the correct shape, utilization of free-form, multi-dimensional bending techniques were necessary, along with post-bend measuring for accuracy.

Harco says the equipment is revolutionizing the parts fabrication industry and what can be accomplished.