Industrias Electromecánicas GH performs dimensional control of crane bridges with the portable Leica TDM 5005 system

Large Scale CMM for dimensional checks on distances and angles of crane parts and railbeds

GH also does dimensional control with the Leica system during assembly of the crane at the customers premises.

World’s 1st onboard SW
The DCP05 software is integrated within the measurement sensor. Distances and angles between elements are calculated there immediately. The operator obtains both the measurement data and the results of the calculation at the same time. The data and results are stored on a memory card to be copied on to a PC for a report on each crane.

Precision in Perspective
Thanks to the versatility of the Leica TDM 5005 system, GH can use it for all dimensional control needs.

The system falls meets the GH quality policy. The Leica TDM5005 is the instrument to guarantee high geometric quality and important time and cost savings for crane assembly and measurement inspection.