

SND40 - Accuracy Enhancement by 400 %



Vehicle components made of welded tubes require highly accurate geometries. This can only be achieved, if the Weld Seam has been previously positioned with high precision before the bending process.

Many car manufacturers use for Weld Seam Detection the SND40 System from **ROLAND ELECTRONIC**. They appreciate the high precision security, reliability and high detection rate.

By the new firmware V.23, ROLAND succeeded to increase the already high positioning accuracy 4 times (400%).

This makes it possible to determine the position of the weld seam at 1° accuracy.

If both properties: Tube Weld Seam and all drive components are properly dimensioned this allows a positioning of $\pm 1^\circ$.

We gladly show you our Combination Device SND40 with Leaking Flux and Eddy Current. Let us convince you by a demonstration.

Visit us at the International Tube and Pipe Trade Fair „Tube 2014“ in Düsseldorf / Germany from April 07th to 11th 2014, hall 5, at the booth 5C10

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