

// Challenge: To eliminate additional processes in the production of guidewires. The conventional process uses several machines to profile a shape in an interventional guidewire.

// Solution: Glebar eliminated pre- and post- processes by incorporating them on a in one operation. Wire can be supplied in cut form or can be loaded on the machine on a spool. Automation **CAM.2 machine** on the machine measures and cuts the wire to length, when supplied from a spool, corrects any inaccuracies automatically, grinds both distal and proximal shapes, then cuts the wire to final length, allowing for a one-machine, hands-off solution. *Note: Glebar has sold hundreds of guidewire machines and has consistently met the production needs of some of the largest medical companies in the world.*



// Challenge: Lack of a clear, simple method to inspect the geometric profile of ground wire. Existing systems are slow, unreliable, and complex to operate.

// Solution: Glebar's **P4K Gauging System** was designed to inspect components ranging from medical guidewires and arthroscopic shavers to titanium fasteners and bone drills with the push of a button. The software is able to profile the geometric shape up to 1 meter. The inspection system automatically communicates production results, enabling the most basic employee to measure complex dimensions.



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