

Custom Built Conveyor System

MINITEC has proved its expertise once again in delivering unique and custom-made products to its broad range of clients – with this one-of-a-kind 9-metre conveyor belt.

The Basingstoke-based engineering company was approached to find a solution for a client with a very specific wish list for its factory, including an unusually long and seamless assembly line.

The expert team at Minitec quickly designed and built the customised conveyor system – pictured during testing at the factory – which is used for sorting cast zinc sawn parts from an existing manufacturing process.

Included in the design, is a hard-wearing belt to cope with transporting the metal parts onto the frame, which is itself made up of MiniTec parts ranging from 25mm diameter x 25mm long to 60mm diameter

The height adjustable guide rails were also manufactured to be well-equipped to cope with the demanding production requirements and variety of parts which will pass over them.

The engineers have also taken into account the customer's long-term strategy and ensured the system could cope with increased production with an automated solution for the cutting and sorting process.



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