

ArcelorMittal place further order with EMG

EMG Automation GmbH, part of the Elexis Group, have received a further order from ArcelorMittal for an eMASS System (electro-magnetic strip stabilisation) continuous galvanizing line for their plant at Eurogal, Flémalle, in Belgium. Eurogal, an affiliate of ArcelorMittal, have an annual output of some 500,000 tonnes on their automotive lines, where a band width of 1650mm places a high demand on the application of zinc coating layers, coupled to an efficient production speed.

Reduced material costs

The success of the eMASS System is attributable to a reduction of strip vibration or oscillation, resulting in less zinc being used, and a more homogenous layer being applied, resulting in reduced material costs.

During 2007, four leading steel producers, ThyssenKrupp Steel, Boashan Iron & Steel Group, ArcelorMittal -Columbus, Ohio, USA, Dongbu Steel – Korea, all placed orders for the system. Plants cover a variety of industries, and, in addition, EMG have their own factories in Germany, USA, Brazil, Japan, The Peoples' Republic of China, and India.

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