



Uttam Strips Installs (4) base Hydrogen Bell Annealing System

Adds 54,400 MPTA
Production Capacity

SECO/WARWICK Allied commissioned a 54,400 MTPA capacity 4 base Hydrogen bell annealing system for Uttam Strips Pvt. Ltd., Bhiwadi, Rajasthan INDIA.

The annealed material is supplied to manufacturers of automotive components, domestic appliances (washing machines) and for their in-house tube mill.

The charge material is cold rolled strip coils of grade DQ / DDQ having an outer diameter of 2,000 mm by 1,250 mm wide. Each annealing base is designed for a maximum load of 108 MT, and reference charge load of 96.4 MT. The designed overall stack height is 5,300 mm for a 4 coil batch stacked using intermediate convectors between the coils.

The scope of supply for the installation included (2) LPG gas fired heating hoods, (4) annealing bases each with base valve stands, (4) corrugated inner covers, (2) mist cooling hoods, a common pressure reducing station for the utilities, and complete PLC-based control and monitoring system.

For more information, contact:

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Company

Uttam Strips Pvt. Ltd.
Bhiwadi India

Primary Business

Steel strip for automotive
components and domestic
appliances

Products

Cold Rolled Strip Coils, Grade
DQ, DDQ

Website

www.uttamstrips.com