INNOVATION BRIEF



Step Beam Rollforming Line with Inline Welder

Metal forming companies have long been asking for the ability to weld a seam as the product is being formed by a mill. Samco has developed a revolutionary in-line high frequency welder coordinated along side our roll-former which does not require a separate operation.

Key Features include:

- A robust design double Uncoiler (10,000 lbs) with coil snubbers and feed up drive for threading and rewinding.
- The Universal Roll-former showcases a high quality design with shaft deflection and factory laser alignment of stands and shafts.
- The HiCarbon and HiChrome roll tooling set provides extended life.
- The in-line solid state high frequency welder with squeeze box includes a cooling trough and welding mechanicals for continuous welding.
- The system also features a hydraulic cut-off press system for continuous operation and higher production rates.

A short video of this machine is available on YouTube at: http://youtu.be/leJ6J6w6Duk

To learn more please contact:

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