

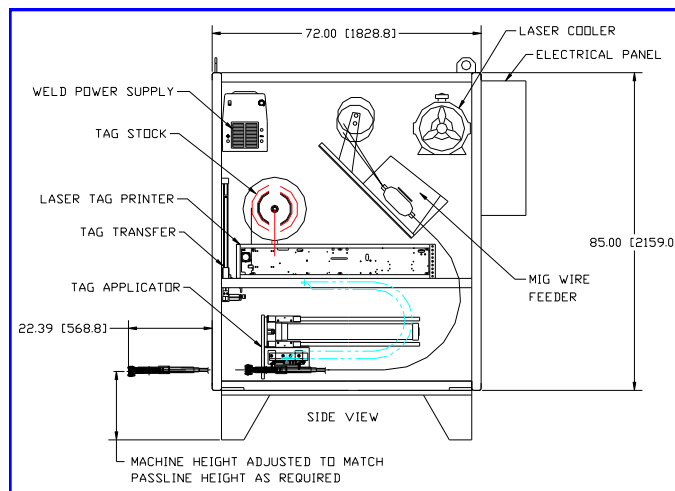
Automatic Bar Tagging System

The InfoSight Model 2951 automatic single-station bar tagging system for stationary rounds, billets, blooms, etc. is the ideal bar code tag solution when it comes to MIG-welded tag identification of hot carbon steel bars with high contrast marking.



Features:

- Custom-engineered system design to match your mill geometry
- Heavy-duty design for hot mill environments
- Automatic mill download of tag information to be marked
- State-of-the-art CO₂ laser marking technology
- Tag is designed for superior laser markability and mark survival after attachment to 2000°F (1100°C) hot steel
- Redundant weld attachment of tags using two (2) MIG welder/wire feeder sets applying two (2) end welds to the tag
- Tag bar codes can be scanned automatically downstream



WE BARCODE DIFFICULT STUFF.®

Specifications

- Single station system applies a high-temperature InfoTag® to one end-indexed bar at a time
- The system accepts mill computer download of the information to be marked on the tag
- The tag mark can contain text, bar codes and logos and the format is user-programmable
- The system performs automatic tag marking and tag application without operator intervention, other than for minimal maintenance and replenishment of tags / welding wire
- 1.25 in. x 4 in. (32mm x 104mm) tag size is standard—other sizes are available
- Tag is securely attached with two (2) MIG welds at corners
- Tag bare edges provide secure weld attachment
- Tag survives attachment to, and cool-down from, 2000°F (1050°C) carbon steel
- Tag is typically consumed in reheat
- Tag bar codes can be automatically read downstream using OptiCode® technology

