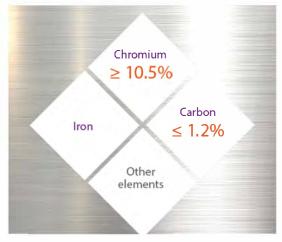


### Software for Stainless **Steel Service Centers**

## *i*Metal **Stainless** Steel









Aluminum and Stainless Steel might look a lot like Aluminum, but they are very different. There are many but the following are 10 key differences:

- 1. Cost Aluminum is more expensive than stainless steel
- 2. Strength to Weight Stainless Steel is stronger but Aluminum is 1/3 the weight
  - 3. Thermal Conductivity: Aluminum is a much better conductor of heat.
- 4. Electrical Conductivity: Aluminum is a good conductor of electricity, stainless is not.
- 5. Corrosion resistance Stainless adds nickel, manganese to reduce corrosion.
  - 6. Work-ability Aluminum is soft and easy to work with. Stainless is harder.
  - 7. Welding Stainless is much easier to weld than Aluminum.
  - 8. Food Stainless reacts less to food than aluminum.
- 9. Heat resistance Stainless has high thermal properties, above 400 degrees aluminum softens.
  - 10. Strength When weigh is not a factor Stainless is far stronger







### **Metal** Complete Stainless Steel Solution

- Sales Quote / Order CRM
- Toll Processing
- Inventory Control
- Purchasing / Stock Forecasting / Planning
- Production / Multi Stage / Outside Processing
- Production Planning with Time EST vs Actual
- Multiple Specifications / Certifications

- Physical / Chemical Properties
- Shipping / Dispatch
- Full Traceability
- Inspection / Quality Assurance / Tolerance Docs
- Multi Language / Multi Currency
- Optimization modules
- Extract data and documents



#### **Additional Processing**

Shearing **Embossing Cold Reduction Annealing Temper Pass** Oscillating **Edging** 



- · Reduce data entry and duplication of efforts
- · Faster access to truly accurate information
- · Lower operation and inventory costs
- · Increase efficiency and productivity
- · Forward looking management·
- · Respond effectively to situations

31% Infrastructure cost savings average vs onsite More efficient IT infrastructure management vs on premises



# Our customers don't care how much we know, until they know how much we care.

Our client facing team members have many years of experience working in and supplying the metals sector with functionally specific software. Our consultants are focused on delivering results with minimum cost and maximum attention to detail, ensuring you get a return on your investment, not just a good-looking set of screens.

Equation Technologies and Jonas Metals work together to bring a complete ERP solution by combining Sage Intacct's best-in-class financial management with iMetal's game changing industry functionality in the USA, Canada, and the United Kingdom.





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