SOLUTION FACTSHEET

Material Yield System for SYSPRO



The Value of Material Yield System for SYSPRO (MYS)

- Facilitate customer-specific dimensional ordering
- Presents optional yields from existing inventory, another locations inventory and/or purchasing from a vendor
- Intelligent part numbering enables automatic tracking of off-cuts (remnants) with or without associated value
- Allows more accurate inventory valuation
- Provides efficient tracking and monitoring of remnants
- Saves time by automatically calculating the best yield
- Maximizes efficiency of personnel while reducing labor and restocking costs
- Allows for less wastage and scrap from original materials, minimizing the need for finding environmentally safe disposal

Matching MYS to your business

- Create a yield calculation while processing a quotation or a sales order for cut sheet, rod, or tube products
- Automatically calculate customer-specific dimensional requirements with the resulting yields displayed from existing inventory in multiple locations Initiate a cutting workflow if any cutting operations are required

- Allow sales persons to be in complete control of the actual items selected for order processing
- Assist the user to correctly create the inventory part by including information such as material type, shape, and dimensional characteristics
- Handle the issuing of raw material to a job and automatic, receipting of the cut item and remnants/drops back into stock,
- Update the cost of goods sold for a line item
- Returned remnants/drops to stock can optionally be put back at zero cost
- Put back remnants/drops and cut pieces have the same heat numbers as the materials from which they were cut
- Assign new stock codes automatically based on dimensions and assigns heat number
- Allow customization of user specifications and industry-specific terminology e.g rod, tube, sheet, etc.
- Issues purchase orders to appropriate vendor or requisitions to purchasing if shortages exist
- Provide efficient pricing with orders
- Scale prices when creating sales orders
- Create optionally operations for cutting and quality assurance



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Integration

- MYS integrates with the Sales Orders, Purchase Orders, Inventory Control, and Work in Progress modules
- MYS requires the Sales Orders, Inventory Control, and Work in Progress modules







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