Manufacturing - Standard Costing
Fitrix ERP Manufacturing Module

"The ability to make more accurate pricing decisions gave us a significant competitive advantage. It all ties back to the quality of our data and the flex- ibility Fitrix provides in how to store and retrieve it in a way that's useable and fits our needs."

Robert Taylor

CEO

Wireless USA

Standard Costing defines the expected or standard costs to be incurred to produce or purchase items. An effective standard costing application should allow you to quickly calculate costs associated with purchase and production activities. It should also present these costs in a variety of formats, with sufficient detail to effectively analyze the cost elements. Costs should be available for immediate comparison to actual costs, with variances to standard presented at summary and detail levels.

Fitrix Standard Costing is an application in the Item Management family. It defines the expected or standard costs to be incurred to produce or purchase items. It uses cost ele- ments defined in the Bill of Material and Standard Routing applications to compute standard costs per unit of an item. These costs can be tracked against actual costs to produce or purchase and the variances can then be analyzed.

In addition to the current standard cost, Fitrix supports the defi- nition of an unlimited number of other standard costs for items. This means you can store multiple historical standards, multi- ple future standards, and unlimited simulation costs. Any stan- dard may be compared to any other standard via inquiries and reports and variances are analyzed at multiple levels of detail.

Standard Costing

Use Standard Costing to accurately track the cost of producing goods, and to simulate the effect of external factors on potential cost changes.

Fitrix Standard Costing

Features/Function Highlights

Modular Integration – direct integration with Bill of Material, Standard Routing, Actual Costing, Production Order Processing, and Purchasing

Current standard cost stored at the item level. When used with Bill of Material and Standard Routing costs can be "rolled up" to compute a current standard cost

An unlimited number of other costs (historical, future, simulated) can be established for each item for variance analysis

Flexible cost roll up and user defined control over automatic rollup

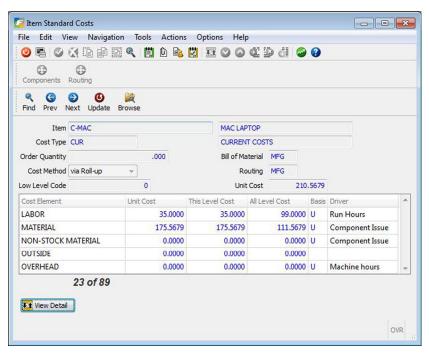Allow manual entry of cost elements with no roll up

Costs can be used as templates that can then be transferred to create other standard costs (i.e. – current costs can be used to create a new year frozen standard, simulated costs can be used to create a new current standard)

Routing steps are costed based on setup hours, run hours per unit or machine hours per unit

Labor and overhead costs can be optionally be calculated based on standard work center labor and overhead rates

Actual costs can be compared to either current or other standard costs

Standard unit cost will be the default used on purchase orders entered manually, released from MRP, and released from production order entry unless the vendor is found in the approved vendor catalog

Inquiries
Current cost details
Comparison of multiple cost types: Summary, Component Detail, Routing Detail

Reports available include:

Current cost details
Comparison of multiple cost types by: Summary, Component Detail, Routing Detail
Inventory valuation at standard cost type