

# Quality Control

## Monitor Quality to Improve Profitability

Resolv Quality Control will help transform your quality management processes into a collaborative environment for continual improvement and enhanced operations. The Resolv Quality Control module provides the ability to track quality throughout your facility, allowing you to make operational and procedural adjustments when and where needed. This valuable information and insight allows you to maximize profitability while improving customer satisfaction.

This module allows you to track and check quality on the basis of quality parameters and benchmarks that you set for your business and industry. The Resolv Quality Control Module has been designed to track quality control at the Purchasing Module, Production Module and for Inventory Transfers. It will also track quality control during stock movements like Good Receipt, Good Issue and Sales Returns.

Developed specifically for SAP Business One, Resolv Quality Control seamlessly lives within your SAP Business One system. Users have access to a robust QC system without having to learn a new system or switch programs to access this vital information.

**Resolv Mobile Quality Control** gives you the same functionalities as Resolv Desktop QC, all from a smartphone or tablet. Having the ability to conduct quality control testing tasks on your smart device provides unprecedented flexibility and efficiency to this important process.

## Core Features and Functionality

The Resolv Quality Control module allows organizations to setup quality parameters to meet your customer's and industry quality standards. Once quality parameters are set in the Quality Control module, the process of tracking and checking quality becomes standardized. Increased quality becomes increased profits.

- Flexible Parameter Definitions
- Rejection Reasons
- Parameter Mappings
- Testing Tools
- Optional Mobile QC

## Key Features

**Quality Control is applicable on the following screens:**

- GRPO
- Receipt from Production
- Good Receipt
- Sales Return
- Inventory Transfer

### Setup and Configuration

- Quality Control Configuration
- Parameter definition
- Parameter mapping
- Rejection reason
- Testing Tools

### Quality Control Processing

- Pending Inspection
- Pending Disposition

### Reports

- Inspection Conforming
- Inspection Non-Conforming

**Completed Inspection**

Document Number: 12659  
 Document Type: 20  
 Base Document Date: 06/23/16  
 Item Code: MS3140BLKMD  
 Item Description: Mens Crew Neck Sweater Black  
 BP Name: Steve Stevens

Stage Code: GRPO  
 Inspection Sheet No.: 25  
 Inspection Date: 02/16/17  
 Inspector Code: tim  
 Inspector Name: Timothy Warren  
 Whs. / Bin Location: 144  
Reworked

Content	Testing Tool / Equipment	Attachment							
Parameter Code	Parameter Name	Lower Limit	Upper Limit	Variance	Visual	Sample Size	Observed Value 1	Observed Value 2	O..
Country	Country	0.000	0.000		Egypt	5	Egypt	Egypt	Egypt
Damage	Damages	0.000	0.000		No	5	No	No	No

Remarks: Based On Goods Receipt PO 12659.

Add Cancel

Inspection details can be entered within their existing SAP Business One, providing users a single-entry point to capture testing methods and results within their QC process.

**Quality Control Configuration - Setup**

Stage Settings General Settings

#	Code	Description	QC Inventory Series	Manual QC	Prevent Target Document	Active
1	Goods Receipt	Goods Receipt	Primary	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	Goods Receipt PO	GRPO	Primary	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	Inventory Transfer	Transfer	Primary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Receipt from Production	Receipt from Production	Primary	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Sales Return	Sales Return	Primary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

QC processing can be created by Vendor, Customer, Item for inbound and outbound SAP transactions.

**Pending Details**

BP Name: Doc Num: 25 Doc Date: 2016-08-02  
Doc Type: Receipt From Production Pending

Inspector Code: Joe

Item Code	Item Description	Quantity	Serial/Batch	Item Groups
<input type="checkbox"/> EVB-C001	Integrated Battery Module - Panasonic 3.1Ah	1	GB4234239	Items
<input type="checkbox"/> EVB-C001	Integrated Battery Module - Panasonic 3.1Ah	1	GB4234240	Items

QC testing processes can be completed on mobile devices such as tablets and smartphones.