# **Standard Operating Procedure (SOP)**

## Return Material Authorization (RMA) and Defective Goods Management

This SOP details the comprehensive process for **Return Material Authorization (RMA) and defective goods management**, covering the procedures for issuing RMAs, receiving and inspecting returned products, documentation requirements, and disposition of defective items. The goal is to ensure efficient handling of returns, maintain product quality standards, minimize losses, and enhance customer satisfaction through systematic defect resolution and accurate inventory management.

## 1. Purpose

To establish standardized procedures for processing returns, authorizing RMAs, inspecting defective goods, maintaining accurate records, and disposing or restocking materials as appropriate.

## 2. Scope

This SOP applies to all company employees involved in customer service, logistics, inventory, quality control, and finance responsible for RMA processing and defective goods management.

#### 3. Definitions

- RMA: Return Material Authorization number, issued when a product return is authorized.
- **Defective Goods:** Items that do not meet quality standards or are non-functional.
- **Disposition:** Final decision regarding the handling of returned material (e.g., repair, replace, scrap, restock).

## 4. Responsibilities

Role	Responsibilities
Customer Service	Initial return intake, RMA issuance, customer communication.
Receiving	Physical receipt and logging of returned goods.
Quality Control	Inspection, defect validation, sorting defective goods.
Inventory Control	Update stock records and manage disposition.
Finance	Issue credits, process refunds, or chargebacks as needed.

### 5. Procedure

#### 1. Return Request Initiation

 Customer contacts Customer Service with a return request, providing product details, reason for return, and proof of purchase.

#### 2. Evaluation and RMA Issuance

- Customer Service reviews request for eligibility (warranty, damages, return policy).
- If approved, an RMA number is generated and provided to the customer with return instructions.

#### 3. Return Shipping

Customer ships product back using provided RMA, labeling package accordingly.

#### 4. Receipt and Logging

o Receiving department logs returned item against RMA in the system.

#### 5. Inspection & Assessment

- Quality Control inspects the product to confirm defect or stated reason for return.
- Findings are documented, including photographs if required.

#### 6. Disposition Decision

- Based on inspection, item is categorized for repair, replace, scrap, or restock.
- Inventory and financial records are updated accordingly.

#### 7. Customer Communication & Closure

- o Customer is notified of outcome (e.g., replacement shipped, refund processed).
- o Complete all required documentation and close the RMA in the system.

## 6. Documentation Requirements

- RMA request forms
- · Receiving logs
- Inspection and assessment reports
- Disposition records
- Customer communication logs

## 7. Monitoring and Review

- Regular analysis of RMA trends and defect rates.
- Periodic audits of RMA and defective goods process for continuous improvement.

### 8. References

- Company Return Policy
- Warranty Agreements
- Inventory Management Guidelines
- Quality Assurance Standards