

**eQual® Marble & Granite Production Module**  
**EMGP**  
**System Specifications**

**Definition and Scope:**

EMGP Module is developed specially for Marble and Granite manufacture industries. It covers all the production operations between proforma invoices, quotations, sales orders and finished goods, sales invoices or delivery notes.

**Technical Specs:**

EMGP System is powered and developed by Silicon Computer Systems using the latest technology (VB.Net and Microsoft SQL-Server database). It is fully integrated with other modules of **eQual®** ERP System like Inventory Control, eQual® Accounting and budgeting, Desk mail, and others.

**System Specifications:**

1- Production Orders:

They are simply generated upon user request given Proforma Invoice, Quotation, or Sales Order No.

2- Production Jobs:

They include the production slips that automatically calculate production costing, and changes the properties of the produced items from stage to another.

3- Basic plus Additional Cost Inheritance:

Cost Inheritance concept is transferring the cost, plus other expenses from the original raw material to all the products that are inherited from it, stage by stage.

4- Product Costing evaluated by:

- a. Weighted Average Cost.
- b. Average Cost.

5- Production Operation Tracks:

- a. Raw materials
- b. Overheads
- c. Process Duration

6- Production Log file:

To track all the stages that the product passed through previous phases including stage costing.

7- Inventory by dimensions:

- a. Length
- b. Width
- c. Thickness

8- Searching:

The user can search for the most feasible needed dimensions of slabs and other items parts that are available in stock.

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The end of EMGP Module Specifications.