

# OmegaCube ERP

## Equipment Maintenance

### Data Sheet



## Equipment Maintenance

OmegaCube ERP's Equipment Maintenance module helps manufacturing enterprises to efficiently maintain their machines, equipments, and tools.

It helps them prevent avoidable production disruptions, and improve product quality with proactive equipment maintenance plan, scheduling and Repair and Overhaul (MRO) capability.

### Equipment Maintenance

- Create user-defined preventive maintenance plans (PM), repair procedures, check lists, spare parts list, and link them to specific equipment.
- Automatically generate repair and maintenance work orders, and dispatch to personnel.
- Allocate personnel and material inventory against the work order.
- Collect labor-time reported against maintenance work orders.
- Link maintenance to scheduling and capacity planning for increased effectiveness in planning production.
- Trigger maintenance alerts and reminders based on equipment usage directly from shop floor data collection.



### Maintenance Plan

- Create detailed equipment maintenance plan
- List details such as cycle count, hours count, days count and respective employee number.
- Create maintenance tasks and upload procedures.
- Maintain a detailed list of equipment that will come under a single maintenance plan.
- Create work order BOM with step IDs, quantity consumed in routing steps, item numbers, BOM type, total quantity and base UoM.

### Equipment Masters

- Create and maintain machine/equipment information, and associated repair bill of materials.
- List equipment number, category ID, equipment status, asset record, work order, tool and serial number.
- Create routing steps.
- List Bill of Materials (BOM) details for each part, job or batch BOM type.

## Equipment Maintenance Documentation

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- Link drawings, instruction manuals and electronic documentation to equipment and PM plans.
- Maintain comprehensive maintenance logs and repair history.
- Access maintenance work orders & create new ones from any mobile or tablet device.

## Maintenance Requests

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- Create maintenance requests with necessary equipment number, plan number, work order number, scheduled start date and status.
- Create individual PM orders from maintenance request processing screen or in batches.

Since 1999, OmegaCube has consistently believed in building and delivering powerful products with a single philosophy,

*No two companies operate exactly the same, and they need flexibility in their systems in order to sustain their competitive edge, always.*

Begin your first step towards business growth through automation!

**Get in Touch** with us today.

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