

Rapid MES

ProfitKey's Rapid Manufacturing Execution System (MES) offers an all-inclusive Operator Console affording access to all information needed to dispatch and operate a work center.

FUNCTIONALITIES:

All-inclusive Operator Console Form

- From a single display/form enjoy finger-tip access to all information needed to operate a work center:
 - **View Traveler**/dispatch information on-line
 - **Push Button** convenience with mouse, light pen, or touch screen for:
 - **Attendance** clock-in/out
 - **Set up** clock-in/out
 - **Run** clock-in/out
 - **Rework** clock-in/out
 - **Down** clock-in/out
 - **Log** multiple starts/stops
 - **Start** SPC functions
 - **Append** notes to work order operations specs
 - **Inspect** in-process through interface with optional Quality Module

Electronic Dispatching

- **View** authorized traveler information upon login
- **Controlled viewing** of work center assignments
 - See only the current assignment
 - See all assignments for a day, or days, or any future number of operations
 - Allows only authorized operator(s) to work at a work center
- **Electronically Dispatch** traveler/scheduler changes to the appropriate work **instantly**
- **Operate** paperless or paper-lite – **Save paper costs**
- **Barcodes** are not required but can be utilized

Document Management

- Rapid MES includes the RRM Document Management module.
- All documents maintained in Item, Work Center, and Operations folders for the job being processed are viewable from the Operator Console.
- Documents in folders can be viewed or printed on local or network printers.

Integrated with Operations Monitor

Real-time Integration with the RRM Database

- A separate MES database is not required
- RRM Rapid MES is seamlessly integrated with all other RRM functions and modules including scheduling, dispatching, and costing

Easy to Learn

- Operators can learn how to use the Operator Console in less than an hour
- Full implementation requires just one on-site day

Flexible Configuration

- A single LAN Client PC can serve multiple operators or be used as a kiosk
- Front office seats are not needed
- Rapid MES is licensed on a flat fee basis

Allows for one employee to work on multiple operations, with auto cost allocation

Flexible, user/object-based security allows each user customized visibility and access

Improve labor and cost accuracy to 95+%