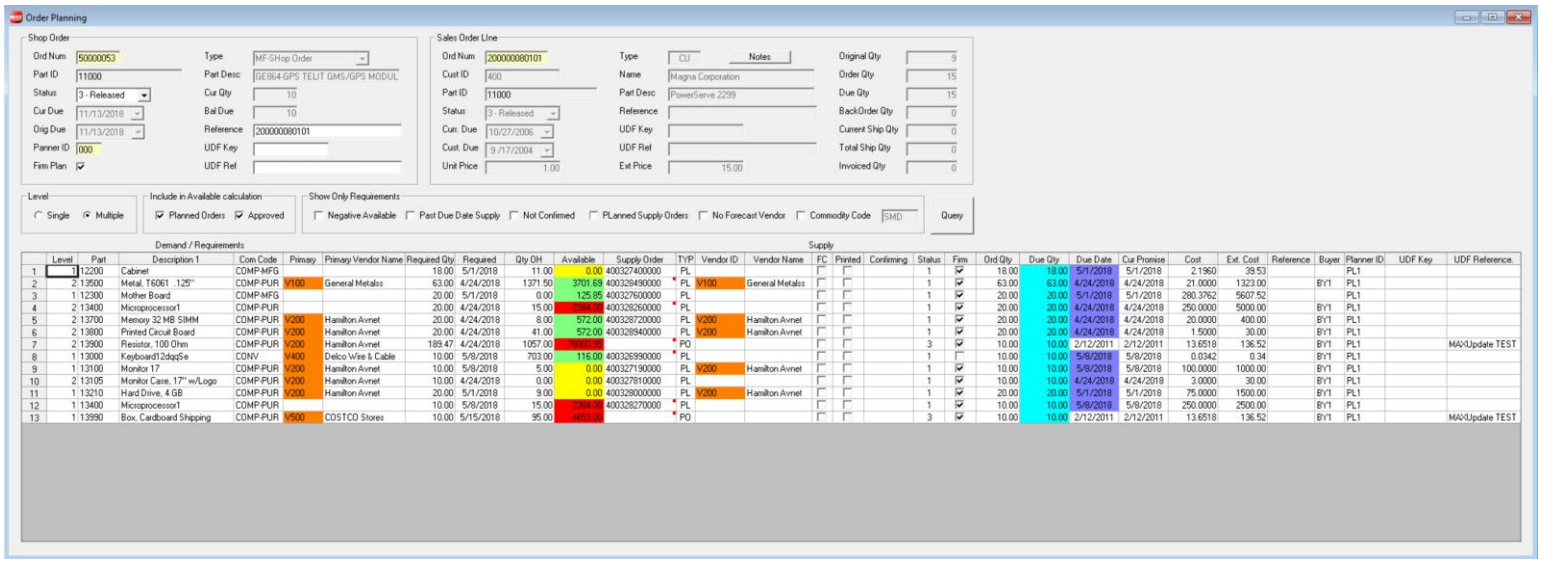
MAX Order Planning

Complete multi-level requirement overview of a Shop Order

Order Planning

The Order Planning shows in one overview the complete status of a project: Sales Order, Shop Order and requirements for Parts (multi-level):



Shop Order

The Shop or Planned Order can be looked up through a browser. The following shop order data can be modified: Status, Planner ID, Firm Plan, Reference, UDF Key, and UDF Reference.

When a Sales Order Line Delivery number is specified in the Reference field of a Shop Order the specified Sales Order Line Delivery will be automatically loaded and shown.

When no Sales Order Line Delivery number is specified in the Reference field of a Shop Order for top level parts the first demand of the Sales Order will be shown in the Sales Order Line section.

By entering Sales Order Line Delivery number is in the Reference field of a Shop Order the link between Sales Order Line Delivery and A Shop Order can also be made afterwards.

By double clinking on the Part Number of a Shop Order the MRP Detail window for the part will be shown.

Sales Order Detail

The Sales Order Detail can be looked up through a browser. Sales Order Notes can de shown and modified.

When a Sales Order Line Delivery number is specified in the Reference field of a Shop Order the specified Sales Order Line Delivery will be automatically loaded and shown.

When no Sales Order Line Delivery number is specified in the Reference field of a Shop Order for top level parts (Part ID: AXXXXXX) the first demand the Sales Order Line Delivery will be looked up and shown in the Sales Order Line section.

By double clinking on the Part Number of a Sales Order Line Delivery the MRP Detail window will be shown.

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Part Requirements Grid

De Grid shows all the multi-level Part requirements for the project/shop Order.

Available shows the projected on hand for the Part on the Required Due Date, similar like the Available in the MRP Detail window. The color of the field depends on the Positive (Green), Zero (Yellow) or Negative available (Red).

The Supply Order (planned, shop or purchase) for a Part requirement is looked up and shown: Type, Status, Vendor ID, Vendor Name, Status, Firm Planned, Order Qty, Due Qty, Due Date, Unit Cost, Extended Cost, Reference, Buyer, Planner, Commodity Code, UDF key, UDF Reference.

By double clicking on a Planned or Shop Order for a Manufacturing Part the Order Planning window is shown for the Supply Order.

By double clicking on a Purchase Order the Purchase Order Line Item Detail window is shown for the Purchase Order line.

When there is an open Due Quantity for a production/purchase order it will be indicated by a blue color.

When the Net Available is negative and no Supply Order is found before the Required Date the next Supply Order is looked up and shown. Because the due date of the supply order is after the required date the Dye Date of the supply order will be shown in a red color.

All the colors can be setup in the Order Planning Preferences.

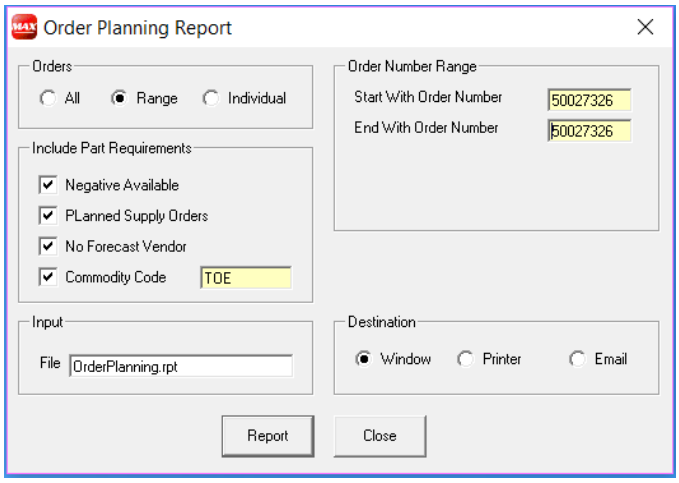
By maintaining status codes for purchase order acknowledgements in one of the fields (Reference, UDF Key or Reference) of a Purchase Order line the status of a Purchase Order Line will directly visible in the Order Planning window.
Example of status codes for Purchase Order Acknowledgements are:

OC = Order Confirmed
BPOC = Best Possible Order Confirmation
INQ = Inquiry
TQ = Technical Question
TBA = To Be Advised

Order Planning Report

The information shown in the Order Planning window can also be printed on a on a report.

When the print button in the toolbar of the Order Planning window is used the Order Planning Report window will be shown with the active order number and selected option.



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