



Locations, Purchase Orders and Customer Orders

PACE SETTER I will support two types of locations : picking and bulk. Picking is the location from which customer orders are filled. They are usually on the middle and bottom of racks, at floor level. Bulk storage is used to place inventory after it is received. Bulk may be random or directed storage. It may also locate an item above its picking location.

Picking locations should be physically large enough to handle enough inventory to fill a days worth of customer orders in order to be efficient. In order to control the amount of inventory in these locations, minimum logic is employed. This logic is controlled by a replenishment report that is run daily or half shift, but usually at the end of the work day. This report will test all picking locations to see which are below minimum and advise the restocking administrator how much inventory is needed and where to get it. This report will consolidate inventory by going to locations that have the least amount of inventory for this item first. Picking locations also have a picking sequence assigned to them. This sequence determines the order in which items to be picked appear on a picking form. It is efficient because order pickers follow the sequence of the picking sheet.

Site -2, Bldg – 2, Sect – 4, Aisle – 4(l-r), Level – 2, Bin- 4

Picking location

Bulk location

P

B

U/M of item stored there

U/M of item stored there

Picking sequence

Minimum

Bulk storage can be random or directed. Generally, directed put-away is to an area directly above the picking location.