

# MODULAR MDR SORTER WORKSHEET

Company \_\_\_\_\_ Date \_\_\_\_\_  
 Contact \_\_\_\_\_ Quote Due \_\_\_\_\_ Desired Delivery \_\_\_\_\_  
 Phone No. \_\_\_\_\_ Contact Email \_\_\_\_\_ State \_\_\_\_\_  
 Sales Contact \_\_\_\_\_ Quote #: \_\_\_\_\_  
 Quantity \_\_\_\_\_

**Product Specs:**

Station Name \_\_\_\_\_  
 Throughput or Cartons Per Minute \_\_\_\_\_  
 (CPM)  
 Belt Width (inches): \_\_\_\_\_  
 Conveyor Width (inches): \_\_\_\_\_  
 (for ball-belt: 16", 22", 28", 34")  
 Conveyor Height (inches): \_\_\_\_\_  
 Conveyor Type (Belt/MDR/Etc.): \_\_\_\_\_  
 Clearance Above: \_\_\_\_\_  
 Clearance Below: \_\_\_\_\_  
 Clearance Left: \_\_\_\_\_  
 Clearance Right: \_\_\_\_\_  
 Package Justification: \_\_\_\_\_  
 (In Direction of Travel)  
 Supplied Power: \_\_\_\_\_  
 Number of Discharge Lanes: \_\_\_\_\_  
 Degree to discharge: \_\_\_\_\_  
 (30° TYP)

**Package Information**

Package Type: \_\_\_\_\_  
 Barcode Quantity: \_\_\_\_\_  
 Product Gap (inches): \_\_\_\_\_  
 Max. Package Weight: \_\_\_\_\_  
**Max:**  
 Width (inches): \_\_\_\_\_ Length (inches): \_\_\_\_\_  
 Height (inches): \_\_\_\_\_  
**Min:**  
 Width (inches): \_\_\_\_\_ Length (inches): \_\_\_\_\_  
 Height (inches): \_\_\_\_\_

**Barcode Information**

Barcode Name: \_\_\_\_\_  
 Barcode Length (inches): \_\_\_\_\_  
 Barcode Height (inches): \_\_\_\_\_  
 Symbology: \_\_\_\_\_  
 Module Size (mil): \_\_\_\_\_  
 Orientation: \_\_\_\_\_  
 BC Justification: \_\_\_\_\_  
 (Ex. Bottom 6")  
 Code/Label Color: \_\_\_\_\_  
 Placement Top: \_\_\_\_\_  
 Placement Bottom: \_\_\_\_\_  
 Placement Front: \_\_\_\_\_  
 Placement Rear: \_\_\_\_\_  
 Placement Left: \_\_\_\_\_  
 Placement Right: \_\_\_\_\_

**Scanner Mounting Frame**

Type: \_\_\_\_\_  
 Surface Type: \_\_\_\_\_

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## Controls (check all that apply)

- WMS Integration
- Adjacent Conveyors
- Customer Supplied Controls Specifications

## Answer below, when specification are not provided

- Firewall Security Device \_\_\_\_\_
- PLC Brand Requirement \_\_\_\_\_
- Network Switch Brand Requirement \_\_\_\_\_
- HMI Brand Requirement \_\_\_\_\_

Number of E-Stops \_\_\_\_\_

Light Stack Information \_\_\_\_\_

Audible Alarm Information \_\_\_\_\_

**Notes:** \_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_  
\_\_\_\_\_  
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