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Transfer Tops & Accessories

www.rdm-ind.com
Features:

Our transfer top tables can be used to help streamline your manufacturing and / or assembly line needs.

Please provide us with your product dimensions and weight, along with a diagram or general description of how you would like to organize the flow / handling of the product(s). We will examine this information to provide you with the most cost-effective solution that will be tailored to your specific needs.
Transfer Top Sample Setups

Determining a Solution:
The options are endless, using a combination of layouts and transfer inserts. All we need to know is the base size and maximum weight of the item to be transported across the transfer work surface. If you plan to transfer multiple-sized units, we need to know the dimension of the smallest base and the weight of the largest item.

With this information, we can determine the most cost-effective solution for your specific transport needs...
**Pneumatic Pop-Up Ball System:**

**Features:**
- Used to integrate and facilitate efficient production, packaging, and shipping efforts.
- Ergonomic pop-up ball transfers are used to effortlessly move objects onto and off of work surfaces.
- The object may be oriented before it is firmly positioned on the work surface. This allows speedier handling with less worker fatigue.
Sample Assembly Line Configuration
Using Combination Fixed Insert Rollers & Pneumatic Pop-up Ball System

1. Product enters from left side and moves across a series of insert rollers located at the back side of work surface. See illustration below...
2. Notice the ability to queue product on the work surface between adjacent table tops. Rollers are spaced according to size and weight of product.
3. Pneumatic Pop-up ball transfers are raised by the operator, allowing the product to be moved forward. System is activated with toggle switch or foot peddle or both.
4. The product can be rotated while the pneumatic pop-up ball transfers are raised. (Ideal for heavy products)
5. Product is stopped by lowering the pop-up balls, allowing the operator to perform necessary task(s).
6. The procedure is reversed to move the product along...
Sample Transfer Top Workstation Layout

UNIT "C" - 48" WIDE x 24" DEEP MOBILE FLOWRACK STATION W/ (2) TOTAL FLOW RACK SHELVES - ROLLS INTO POSITION ABOVE UNIT "A" WORKSTATIONS. SHELVES CANTILEVER OVER WORKSURFACE OF UNIT "A".

UNIT "D" - 36" WIDE x 24" DEEP - 2-BULB FLUORESCENT LAMP FIXTURE, TYP. - NOTE: ON THIS MODEL, FIXTURE MOVES UP & DOWN WITH ADJUSTABLE TABLE TOP.

UNIT "A" - 60" WIDE x 30" DEEP TRANSFER WORKSTATION W/ OVERHEAD LIGHT BOOM.

UNIT "B" - 36" WIDE x 30" DEEP FLOWRACK WORKSTATION W/ LIGHT BOOM & TRANSFER TOP.

UNIT "E" - 36" WIDE x 30" DEEP KNOCKER TRANSFER TABLES - PRODUCT TO MOVE LEFT TO RIGHT ONLY.