

Cosmetics: Eye Shadow & Blush Compact Assembly

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Project Brief

A series of modular machines are designed to assemble complete eye shadow and blush make-up compacts. Functions include:

- unloading compacts from trays;
- placing the compacts into pucks;
- opening the compacts;
- placement of a bottom label;
- sorting brushes from bulk and loading into compacts;
- sorting applicators from bulk and loading into compacts;
- unloading pressed powder pans from trays;
- gluing and placing powder pans;
- picking and placing from a magazine clear plastic cover discs, puff pads, and puff sponges;
- closing the compacts; and
- unloading the compacts from the pucks.

An SKF puck recirculating conveyor is included.

Machine Data

- Modular multi-machine system
- Recirculating puck conveyors
- Component tray unloading
- Puck loading and labeling
- Brush sorting and placing
- Glue and pan placement
- Disc and puff placement
- Applicator sorting and placing
- Speed range: up to 140 PPM

Standard Features

- Stainless steel construction
- Anodized aluminum components
- No painted surfaces
- Complete interlocked guard package
- Fast tool-less change-over
- PLC controlled sequence logic
- Operator interface terminal
- Color-coded light column
- Quick and easy module removal

Other Uses

- Lipstick and lip balm assembly

More Information

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