

FLEXOMATION

FLEXIBILITY IS OUR BUSINESS

RBF SERIES

(**R**ecirculating **B**elt **F**eeder)

FLEXIBLE PARTS FEEDING



The RBF series is part of flexible feeding family designed specifically for high volume, high part rate applications. Utilizing a space efficient stacked belt design, the unit minimizes the required floor space. For high volume applications with small parts, the unit can serve as the feeder and simultaneously also serve as the bulk storage unit. For high part rate

applications with larger parts, the feeder is designed for continuous bulk feeding from an external bulk hopper.

RBF series feeders can be sized for a belt width ranging from 180mm up to 400mm.

Features

- ✓ Universal control interface using digital I/O
- ✓ Integrated backlight option
- ✓ Large array of belt colors and textures

Benefits

- ✓ Capable of 120 ppm plus with belt tracking
- ✓ Compatible with all industrial robot systems
- ✓ Suitable for medical applications where all contact surfaces must be FDA approved material
- ✓ Fast product change over
- ✓ Feeds a wide variety of parts with no fixturing