

Rotary Dispensing System

The Ring-Dial system is a unique design featuring a programmable servo ring (open center) that may be used to rotate parts during dispensing, filling, etc.

The design also allows for tooling the system with a dial for multi-station processing with 5 additional axes of control. All this with standard pre-programmed functions for virtually any dispensing application.

The system is available in two sizes with any number of programmable stops (positions).



Streamlined Application

RTV is dispensed from a spool valve from either a caulk tube or a 5 gallon pail pump (optional).

Each station features removable discs to nest the family of parts. At the dispensing station, the disc is raised and rotated during the process.

The discs are manufactured from acetal (Delrin) and the dial from aluminum with a hardcoat anodized surface treatment.

Without the dial, the 8 inch diameter ring is easily tooled for rotary table work or special applications.

