

Products: RD (formerly DeltaRim)



Designed to dispense filled and abrasive materials for very large parts

The Gusmer-Decker RD Series™ metering unit is designed to process filled and abrasive materials. Its unique Continuous Delivery Cylinder (CDC) piston pumps provide a continuous flow of material to the mixing head. This continuous flow, without pressure drop, allows for the production of very large parts with a virtually unlimited shot size.

Features and Benefits

- Can process polyurethanes, polyurea, composites, elastomers, DCPD, filled and abrasive materials, and many other multi-component RIM, RRIM and SRIM systems
- Can be configured to process two separate systems such as a flexible and rigid through two separate mixing heads with only one metering unit
- Programmable Logic Control System
- Standard model throughputs range from 40 to 140 lbs/min
- Features Allen Bradley programmable logic controllers for machine operation and interfacing with auxiliary equipment