## PLUNGE RING WELDER





Chase Machine's Plunge Ring Welder offers liquid filter bag manufacturers an alternative method of producing numerous products for varying markets and filtration requirements. The machine welds plastic rings to the bag ultrasonically rather than by conventional sewing. Manufacturers are able to achieve low-cost changeovers with a minimal amount of time and tooling costs. Contact Chase Machine for specific information relating to your application, as well as for information on our Ultrasonic Tube Formers, Cut-To-Length Machines, Slitters, and Laminating Machines.

## MADE IN USA

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## **FEATURES**

- Choice of ultrasonic weld systems: Single-Position Ultrasonic Plunge Ring Welding System or Dual-Position Turret Style System
- Compact Rotary Indexing Table (available with Dual-Position System)
- · Independent parameter adjustments for pressure, amplitude, and time
- Allen Bradley PLC-controlled parameter adjustments for pressure, amplitude, and speed

## **BENEFITS**

- · Offers highest weld strength in the industry
- · Lowers inventory of finished bags
- · Provides durable, consistent weld quality on every bag
- Delivers lowest labor costs using a single operator
- · Minimizes floor space with compact design

Since 1954, Chase Machine has designed, manufactured, and serviced custom web handling equipment for the biggest names in the non-wovens, filtration, textile, geotextile, and medical industries. You can depend on us for superior engineering practices, quality components, fair pricing, on-time delivery, and reliable after-deployment service and support. Our goal is to make your production processes more efficient and cost-effective.

