

# **RA-3700**



## Ultrasonic Ribbon Loop Attacher

AMF Reece RA-3700 is the most productive automation of attaching ribbon loops on garments. The continuous form satin ribbon is cut, folded, and sewn on the garment in an automatic sequence generating cost savings while ensuring consistent quality.





### Features

- Selection of loop length from control panel
- Powerful ultrasonic ribbon cutting
- Electronic detection and warning of splice and joints
- Step motor driven loop measurement system for accurate length sizing
- 4 step motors for very precise adjustments
- Direct drive sewing head
- 7 inch touchscreen control panel
- PLC control system







#### **Advantages**

- No waste material Lower cost up to 30% less waste material
- No extra folding for thermal or mechanical cutting More productive
- No ribbon burns or stains Higher quality
- Straight or folded cut possibility Higher flexibility

| Technical Specifications RA-3700 |   |
|----------------------------------|---|
| Sewing Speed                     | 3,500 spm                                     |
| Loop Length                      | 5 – 30 cm                                     |
| Loop width                       | 3 – 10 mm                                     |
| Power                            | 2.5 kw  |
| Ultrasonic Frequency             | 20 khz  |
| Air Pressure                     | 6-7 bar                                       |
| Net Weight                       | 160 kg  |
| Productivity                     | 1,000-1,100 loop per hour (15 cm loop length) |







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