

# Technical Specifications S4000 LT

|                                   |   |
|-----------------------------------|---|
| <b>Sewing Head</b>                | AMF Reece S-4000  |
| <b>Motor</b>                      | DC Drive  |
| <b>Sewing Speed</b>               | 1,500 - 3,800 spm   |
| <b>Stitch Type</b>                | Single Thread Chainstitch                                   |
| <b>Stitch Density</b>             | 3-14 s/cm (8-35 spi)  |
| <b>Stitch Bite</b>                | 1,7mm-2,3mm (1/15"-3/32")                                   |
| <b>Sewing Type</b>                | Imitation Sleeve Buttonhole                                 |
| <b>Buttonhole Sizes</b>           | 7mm-10mm  |
| <b>Thread Trimming</b>            | Pneumatic   |
| <b>Clamping</b>                   | Pneumatic   |
| <b>Clamp Height</b>               | 12,7mm (1/2")   |
| <b>Maximum Work Thickness</b>     | 3mm (3/25")   |
| <b>Recommend Needle</b>           | AMF Reece Series 750<br>Size 90/14, 80/12, 70/10            |
| <b>Recommend Thread</b>           | Core Spun Polyester No. 80, 100, 120<br>Tex Size 40, 50, 60 |
| <b>Table Types</b>                | Crosswise - Angle Adjustable Table                          |
| <b>Control System</b>             | P.L.C.  |
| <b>Electrical Requirements</b>    | 230V 50/60Hz 1Phase<br>(according to EN 60204-1)            |
| <b>Air Requirements</b>           | 5,5 bar (80 psi) 14l/m (0,25 cmf)                           |
| <b>Table Dimensions</b>           |   |
| <b>Crosswise Adjustable Angle</b> | 1100mm (L) x 600mm (W) x 710mm (H)                          |
| <b>Dimensions (crated)</b>        | 1300mm (L) x 770mm (W) x 1150mm (H)                         |
| <b>Weight</b>                     | 148 kg  |