

# Technical Specifications S-4000

		BH	TKF	LS	CAED
		Buttonhole Machine	Tacker Machine	Label Sewer Machine	Cut After Edger Machine
<b>Sewing Head</b>		AMF Reece S-4000			
<b>Motor</b>		DC Drive			
<b>Sewing Speed</b>		1,500 - 3,800 Adjustable	1,500 - 3,800 Adjustable	1,500 - 3,800 Adjustable	1,000 - 3,800 Adjustable
<b>Stich Type</b>		Single Thread Chainstitch			
<b>Stich Density</b>		3-14 s/cm (8-35 spi)			
<b>Stich Bite</b>		1,7mm-2,3mm ( $\frac{1}{15}''-\frac{3}{32}''$ )	1,7mm-3mm ( $\frac{1}{15}''-\frac{3}{25}''$ )	1,7mm-3mm ( $\frac{1}{15}''-\frac{3}{25}''$ )	1,7mm-3mm ( $\frac{1}{15}''-\frac{3}{25}''$ )
<b>Buttonhole Sizes</b>		6,3mm-35mm ( $\frac{1}{4}''-1 \frac{3}{8}''$ )	N/A	N/A	N/A
<b>Lenght of Tack</b>	<b>Single Row</b>	N/A	6,4mm-40mm ( $\frac{1}{4}''-1 \frac{9}{16}''$ )	6,4mm-40mm ( $\frac{1}{4}''-1 \frac{9}{16}''$ )	N/A
	<b>Double Row</b>	N/A	9mm-43mm ( $1 \frac{11}{32}''-1 \frac{11}{16}''$ )	9mm-43mm ( $1 \frac{11}{32}''-1 \frac{11}{16}''$ )	9mm-40mm ( $1 \frac{11}{32}''-1 \frac{9}{16}''$ )
<b>Cutting</b>		Pneumatic	N/A	N/A	Pneumatic
<b>Thread Trimming</b>		Pneumatic			
<b>Clamping</b>		Pneumatic			
<b>Clamp Height</b>		12,7mm ( $\frac{1}{2}''$ )	12,7mm ( $\frac{1}{2}''$ )	12,7mm ( $\frac{1}{2}''$ )	8mm ( $\frac{5}{16}''$ )
<b>Maximum Work Thickness</b>		3mm ( $\frac{3}{25}''$ )	4mm ( $\frac{5}{32}''$ )	4mm ( $\frac{5}{32}''$ )	4mm ( $\frac{5}{32}''$ )
<b>Recommend Needle</b>		AMF Reece Series 750 Size 90/14, 80/12, 70/10			
<b>Recommend Thread</b>		Core Spun Polyester, No.80,100,120 Text Size 40, 50, 60			
<b>Lubrication</b>		Semi - Automatic			
<b>Table Types</b>		Parallel, Crosswise or Universal	Parallel, Crosswise or Embedded	Parallel or Crosswise	Crosswise
<b>Control System</b>		P.L.C.			
<b>Electrical Requirements</b>		230V 50/60Hz 1Phase (according to EN 60204-1)			
<b>Air Requirements</b>		5,5 bar (80psi) 14 l/min (0,25cmf)			
<b>Table Dimensions</b>		<a href="http://www.promelectroavtomat.ru">www.promelectroavtomat.ru</a>			
<b>Parallel/ Crosswise/Universal Embedded</b>					
<b>Dimensions Packed Weight</b>		1300mm(L)x770mm(W) x1150mm(H) 148 kg			