

Technical Specifications EBS Mark II

Stitch Type	hand stitching with floating needle technology
Sewing Speed	100 - 200 spm; adjustable in increments of 5 spm
Button Style	
Sewing Style	
Button Diameter	22" - 40" ligne (14 - 26mm)
Button Parameters	
Neck Height	0 - 8 mm
Number of Stitches	1 - 14
Number of Wraps	0 - 30
Number of Locking Stitches	0 - 3
Stitch Depth	0 - 3 mm
Stitching Option	overlapping, alternating
Memory	99 button patterns
Standard Cycle Mode	20, 1 cycle mode = 20 button patterns
Prompt Cycle Mode	20, 1 cycle mode = 2 button patterns
Thread Trimming	pneumatic
Threading	pneumatic
Thread Tension	electronically adjustable 1 - 20 by step motor
Main Drive	servo motor
X-Y Movements	2 step motors
Stitch Depth	step motor
Button Feeding	step motor
Neck Height	step motor
Recommended Thread	polyester size 30, 40, 50, 70; waxed Rice size 3, 4, 5
Recommended Needle	AMF Reece 2000A size 38
Marking Light	LED
Sewing Light	LED
Button Holder (standard accessories)	2-hole sew-through button holder 3-hole sew-through button holder 4-hole sew-through button holder (hole spacing 3 - 4,5 mm) 4-hole sew-through button holder (hole spacing 4,5 - 6 mm) shank button holder
Electrical Supply	230V, 50/60 Hz, 1 Ph
Air requirements	0,55 MPa (80 psi)
Dimensions	
Head and Table (mm)	850 (W) x 850 (D) x adjustable 800-1050 (H)
Weight (kg)	184
Dimensions Packed (mm)	1014 (W) x 1016 (D) x 1482 (H)
Weight (kg)	252