



Specifications	Model: AMS-21E-2516	Model: AMS-21E-3020
Sewing Fields	25cm x 16cm	30cm x 20cm
MAX. Sewing Speed	2,500spm (when stitch length is 3mm or less)	
Stitch Length	0.1 – 12.7mm	
Needle Bar Stroke	41.2mm	
Lift of Presser Footlift	20mm	
Stroke of Presser Foot	Standard 4mm (0.5 – 10mm)	
Lift of Feeding Frame	Standard 25mm (max. 30mm)	
Needle Size	135 x 17 to size 110/18	
Hook	Extra Large capacity bobbin	
Memory Storage	EEP-ROM: 200 patterns (Max 20,000 stitches/1 pattern) CF Card: 999 patterns (Max 50,000 stitches/1 pattern)	
Lubrication	Automatic	
Stitch Type	301	



Model **AMS-22E-2516** & **AMS-22E-3020**

Computer-Controlled Cycle Machines with Input Function, Direct-Drive Servo-Motor, High Speed, Reduced Cycle Time, Operation Panel Direct Programming

- AC Servo-motor Direct-drive
- Built-in bed feed mechanism
- Underarm free space maximized
- Needle bar reverse mechanism for increased and maximum clearance during clamp load and unload process
- IP410 touch screen operator panel (color)
- 200 program capacity (20,000 stitches per pattern)
- Compact Flash storage media
- Oil-less sewing head (hook lubricated)
- Two stage pneumatic clamp
- **Sewing fields:** **AMS-221E-2516** . . 25cm x 16cm
AMS-221E-3020 . . 30cm x 20cm

Optional:

- Programming software PM1
- Needle thread clamp device
- Needle cooler
- Milling unit
- Thread tension controller
- Pneumatic inverted clamping device
- One touch utility clamp for quick change of patterns

Website: www.atlatt.com email: sales@atlatt.com

This equipment is protected by one or more of the following patents:
US patents: 4,280,421; 4,432,294; 4,466,367; 4,644,883; 5,134,947; 5,159,889; 5,203,270; 5,222,332; 5,524,563; 5,562,060; 5,634,418; 5,647,293;
5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,979,345; 6,035,794; 6,055,921; 6,202,579; 6,279,869; 6,295,481; 6,494,255;
6,802,271; 6,574,815 B2; 6,834,603 B1; 6,968,794 B1
Foreign patents: 9-520,472; 0,537,323; 92,905,522.6; 96,936,922.2; 2,076,379; 2,084,055.
Other U.S. and Foreign Patents Pending. Copyright 2006 Atlanta Attachment Co.

The **Sudden Service**™ Company

Atlanta Attachment Company
362 Industrial Park Drive
Lawrenceville, GA 30045
(770) 963-7369 • FAX (770) 963-7641

