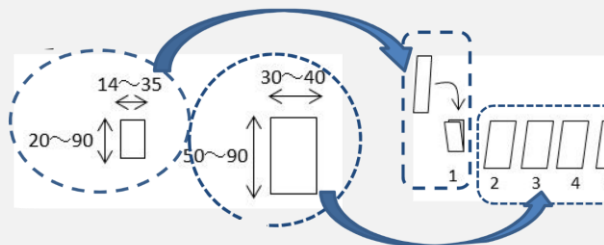# AMS-210ENSL1306S7700
Auto Label Attaching Machine

This computer-controlled cycle machine takes out labels piece by piece from a pre-set bundle of labels, moves one small label and four large labels to the moving cassette of the label clamp device. Then the label clamp device carries the labels to the sewing position. The type of sewing machine can be selected, either the type for attaching labels on the garment body or the type for only sewing labels according to the application of use. Label size: Large label 35 mm x 70 mm; small label 18 mm x 36 mm

Characteristics

Automatic label supply
Automatic sewing of labels
Operator only refills the label
Productivity of 380 pcs/hour

Label Size

SIZE		small	large
	Vertical	20 ~ 70mm	50 ~ 70mm
	Width	18mm	35mm
Material		Polyester Satin	Polyester Satin

■SPECIFICATIONS

Max sewing speed	2800sti/min
Stich length	0.1~12.7mm
Needle bar stroke	41.2mm
Lift / Stroke of the intermediate presser	Lifting amount : 20mm / Stroke : Standad 4mm (0~10mm)
Variable lower position of the intermediate	Standard : 0~3.5mm (max : 7mm)
Needle thread tension	Active tension (electronic thread tension control mechanism)
Hook	Double -capacity shuttle hook
Storage of pattern date in the memory	Main-body memory : max 500,000 stitches、999 patterns (max : 50,000
	External media : max 50,000,000 stitches 、999 patterns (max : 50,000
Enlarging / Reducing facility	1~400% (0.1% step), Pattern enlargement / reduction can be done by increasing / decreasing either stitch length or the number of stitches
Bobbin thread / Product counter	Up / Down system (0~9,999)
Lubrication	Semi-dry / hook section : minute-quantity lubrication (tank system)
Lubrication oil	JUKI New Defrix Oil No.2 (equivalent to ISO VG32)
Sewing machine motor	AC servomotor 550W (direct-drive system)
Power requirement / Power consumption	Single-phase, 3-phase 200~240V/450VA
Air puressure	0.4MPa
Standard needle size	DP×5 #14
Standard thread size	Span #60
Large label size	Vertical : 70mm-90mm * Width : 30mm-40mm
Small label size	Vertical : 20mm-90mm * Width : 14mm-35mm