<u>441S</u>



## **SPECIFICATIONS**

Model Name	441S		
Application	For heavy weight materials		
Max. Sewing speed	2500rpm		
Max. Stitch length	9mm (forward/backward)		
Needle Bar Stroke	36mm		
Lift of Presser Foot	By Hand: 9mm, By Knee: 16mm		
Thread take-up	Slide Type		
Amount of Alternating Vertical	2.5~6.5mm		
Movement			
Hook	Vertical-axis 2-fold Hook (Latch type)		
Needle (at the time of delivery)	135 x 17 (Nm160) Nm125-Nm180		
Thread	#30~#5, B33~b138, Nm=90/3~ 20/3		
Pitch Changing Method?	By Dial		
Bobbin Thread Winder?	Yes		
Knee-Lifter Mechanism ?	Yes		
Safety Mechanism	Yes		
Lubrication	Automatic Lubrication		
Distance from Needle to Machine Arm	10.3 inches x 3.8 inches		
Bed Size	20.3 inches x 7.1 inches		
Automatic Reverse Feed Function	Optional		
Net and Gross Weight of the Machine	82.7lbs		
Head			
Motor	2P, 400W, 4P, 400W		

