LPW two needle series (angular stitch)

Features

- Post bed and wide working space makes it easy for sewing of large materials.
- Easy operation of disengageable right and left needle bars by use of finger touch lever.
- Compound feed and alternating pressers mechanism assures even feeding of materials. (-28BLK)
- Semi-automatic lubrication system.
- Large vertical axis hook.
- Safety clutch prevents the hook from being damaged.
- Reverse stitching.
- Various gauge sets available.

Specifications (LPW-□)

Variety		28BLK	28BLK-A	
Number of needle		Two needle		
Max. sewing speed		2,200(s.p.m.)		
Max. stitch length		7/32" (5.5 mm)		
Clearance under presser foot	by knee	35/64" (14 mm)		
	by hand	21/64" (8.5 mm)		
Needle bar stroke		1-9/32" (32.6 mm)		
Needle(standard)		DPx17 (#24), 135x17 (#180)		
Thread		#5 (standard)	#1 (standard)	
Hook		Large vertical axis hook		
Amount of lift of walking foot		3/32"-3/16" standard 1/8"	7/64"-7/32" standard 1/8"	
		(2.5 - 5 mm) (standard 3.2 mm)	(2.7 - 5.5 mm) (standard 3.2 mm)	
Thread take up lever		Slide type		
Lubrication		Semi-automatic lubrication		
Bed size		20-25/64"x 7" (518 x 177 mm)		
Post height		7" (178mm)		
Working space		10-5/32"x 11-11/32" (258 x 288 mm)		
Motor		Clutch motor		
Net weight(Head only)		44Kg		

NOTE

(2) Specifications subject to change without notice

Variety	Needle gauge size		
28BLK	1/8"(3.2mm), 3/16"(4.8mm), 1/4"(6.4mm), 5/16"(7.9mm), 3/8"(9.5mm), 1/2"(12.7mm), 3/4"(19.1mm)		
	standard 1/4"(6.4mm)		
28BLK-A	1/8"(3.2mm), 3/16"(4.8mm), 1/4"(6.4mm), 5/16"(7.9mm), 3/8"(9.5mm), 1/2"(12.7mm)		
	3/4"(19.1mm) standard 5/16"(7.9mm)		

Needle gauge list

⁽¹⁾ Speed depends on threads, materials and type of operation (2) Specifications subject to change without notice