



JWP series

Two needle, Post bed, Extra heavy duty, Extra long arm, Extra large vertical axis hook, Compound feed and walking foot, Lockstitch machines



Variety

 **JWP-28BL-20-1**
20 inch machine arm, reverse stitch

 **JWP-28BL-30-1**
30 inch machine arm, reverse stitch

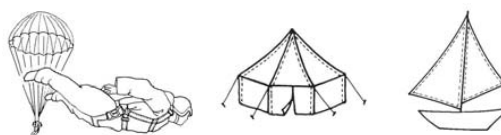
Auto thread trimmer

 **JWP-28BLC-20**
20 inch machine arm, reverse stitch

 **JWP-28BLC-30**
30 inch machine arm, reverse stitch

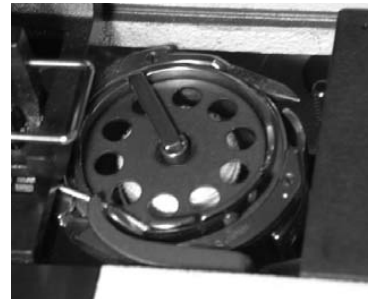
Applications

- For sewing extra heavy weight materials such as canvas, vinyl, leather, synthetics, and various coated, laminated and rubberized fabric.
- Suitable for sewing such as tents, tarps, awnings, truck covers, auto marine and furniture upholstery, field covers, fabric structures and heavy bulky products.



Features

- Long and wide working space is suitable for sizable materials such as tents and sail clothes.
- Extra large vertical axis hook.
- Compound feed and walking foot mechanism assures even feeding of materials.
- Automatic hook lubrication.
- Safety clutch prevents the hook from being damaged.
- Reverse feed operated by foot pedal.
- Push button stitch regulator.
- Built-in bobbin winder.
- Thread trimmer machine available.
- Front handwheel (30 inch model only) allows for easy positioning of the needle.
- Automatic back tack(BT) and foot lift(FL) available.
- Single needle machines available.
- Direct drive type available.
- Height of post bed is 7-1/2"(190.5mm).



Extra large vertical axis hook

Specifications (JWP-□□)

Variety	28BL-20-1	28BL-30-1	28BLC-20	28BLC-30
Number of needle	Two needle			
Max. sewing speed	1200 s.p.m.			
Max. stitch length	25/64" (10 mm)			
Clearance under presser foot	by knee	29/32" (23 mm)		
	by hand	25/32" (20 mm)		
Needle bar stroke	1-27/32" (46.8 mm)			
Needle(standard)	DYx3 (#24) , 794 (#180)			
Thread	#5 (standard)			
Hook	Extra large vertical axis hook			
Amount of lift of walking foot	15/64" - 11/32" (6 mm - 9 mm) , standard 15/64" (standard 6 mm)			
Thread take up lever	Slide type			
Lubrication	Semi-automatic type			
Bed size	33-5/16"x 9-1/16" (846 x 230 mm)	43-5/16"x 9-1/16" (1,100 x 230 mm)	33-5/16"x 9-1/16" (846 x 230 mm)	43-5/16"x 9-1/16" (1,100 x 230 mm)
Post height	7-1/2" (190.5mm)			
Working space	20"x 6-1/32" (508 x 153 mm)	30"x 6-1/32" (762 x 153 mm)	20"x 6-1/32" (508 x 153 mm)	30"x 6-1/32" (762 x 153 mm)
Motor	Clutch motor		AC Servo motor	

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

Available needle gauge size

Variety	Available needle gauge size range
28BL-20-1	3/16"(4.8 mm) - 2-1/2"(63.5 mm) standard 3/4"(19.1 mm)
28BL-30-1	3/16"(4.8 mm) - 2-1/2"(63.5 mm) standard 3/4"(19.1 mm)
28BLC-20	3/16"(4.8 mm) - 2"(50.8 mm) standard 3/4"(19.1 mm)
28BLC-30	3/16"(4.8 mm) - 2"(50.8 mm) standard 3/4"(19.1 mm)



SEIKO SEWING MACHINE CO., LTD.

1-11-3, Imado, Taito-ku, Tokyo 111-8534, Japan

Phone : +81-3-3872-6173 (Overseas dept.)

Fax : +81-3-3873-6596

E-mail : export@seiko-sewing.co.jp

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<http://www.seiko-sewing.co.jp/>