

Semi-Cylinder Bed Needle feed Machine
For Jeans And Twill

FBX series



FBX1106PR

FBX series is a cylinder bed, 2-6 needle double chain stitch machine with needle feed. It is designed for sewing waistbands of medium heavy to heavy material such as jeans and working pants. As needle feed and lower feed are linked, both feeding amounts can be adjusted at the same time by push button operation. An additional rear puller is available as option.

The needle feed solves any problems, such as twisting, puckering and slipping of the material. FBX series has a wide range of applications as it can sew material up to a width of 70mm, especially tubular goods such as waistbands, elastic attaching, sewing shirts fronts and more.

Features Of The Machine



● DLC coated needle bar
Is equipped with DLC needle bar with needle feeding mechanism which give a stable stitch and durability .



● Divided metal puller
Reduces over-running and gives uniformed stitch.
(only for six needle machine)



● Rubber puller
Is available for softer fabrics.
It can be changed with normal puller.
(Rubber puller is an option)



● Semi-cylinder bed
For easy operation and increase in productivity.
(Circumference: 425mm)



● Turn down bracket
For attaching folder for waistbanding operation.



● Oil filter system
Purifies the oil from impurity thus maintaining a cleaner engine, and this in turn helps to preserve machine.

FBX SUBCLASS MACHINE LIST

Model Name	Number Of Needles	Number Of Threads	Gauge Size	Stitch Length	Presser Foot Lift	Needle Bar Stroke	Stitch/Min	Specification
FBX1104	4	8	1/4-1-1/4, 1	4~12	9	32	4000	Machine without rear puller
FBX1104P	4	8	1/4-1-1/4, 1/4-7/8-1/4	4~12	9	32	4000	Machine with rear puller
FBX1104PR	4	8	1/4-1-1/4	4~12	9	32	4000	Machine with split rear puller
FBX1106	6	12	1/4X12 (max. 6 needles)	4~12	9	32	3000	Machine without rear puller
FBX1106P	6	12	1/4X12 (max. 6 needles)	4~12	9	32	3000	Machine with rear puller
FBX1106P	6	12	1/4x3-7/8-1/4x3	4~12	9	32	3000	Machine with rear puller
FBX1106PR-SA	6	12	1/4X12 (max. 6 needles)	4~12	9	32	3000	Machine with split rear puller
FBX1104PA-1	4	8	1/4-1-1/4,1/4-7/8-1/4	4~12	9	32	4000	Double puller, manual skips stitch device
FBX1104 PA-2WAC	4	8	1/4-1-1/4,1/4-7/8-1/4	4~12	9	32	4000	Double puller, skip stitch device and automatic fabric cutting device
FBX1102 PA-2WAC	2	4	1-3/8, 1-1/4	4~12	9	32	4000	Double puller, skip stitch device and automatic fabric cutting device
FBX1104 PA-2SAC	4	8	1/4-1-1/4	4~12	9	32	4000	Double puller, single skip stitch device and automatic fabric cutting device
FBX1103 PA-2WACJ-LS	3	6	1•1/4-1/4	4~12	9	34	3000	Lock stitch & double chain stitch automatic machine, double puller, skip stitch device and fabric cutting device
FBX1104 PA-2WACJ-LS	4	8	1/4-1-1/4	4~12	9	34	3000	Lock stitch & double chain stitch automatic machine, double puller, skip stitch device and fabric cutting device
FBX1104P-LS	4	8	1•1/4-1/4-1/4	4~12	9	34	3000	Lock stitch & double chain stitch machine with rear puller
FBX1103P-LS	3	6	1•3/8-1/4	4~12	9	34	3000	Lock stitch & double chain stitch machine with rear puller