

FB-N21A

High speed overlock sewing machine

FB-N31A

High speed safety stitch sewing machine



Advance & Convenience

High productivity and easy-to-use chain stitch machine

1 Electric Presser Foot Lifter

Presser foot is automatically lifted/dropped after sensor detect material. It increases productivity.



2 Automatic Tape Cutter

A thread chain is automatically cut after sensor detect material. It increases operational efficiency.



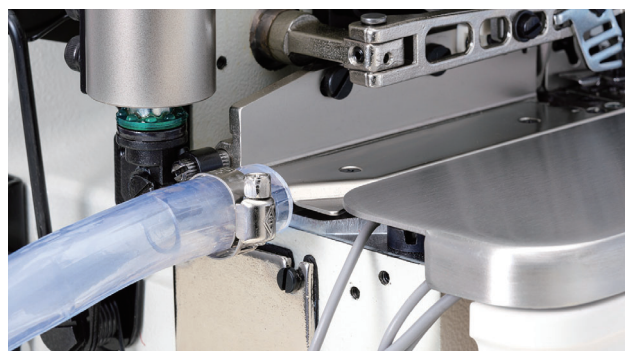
3 Built-in Direct Drive Motor

Powerful and electricity save.



4 Lint Collector (Option)

A thread chain and/or material after cut is sucked by air suction.



Model Subclass	N21A-W020	N31A-5030	N31A-5050	N31A-6030
Fabric weight	Light / Medium	Medium / Heavy	Heavy	Medium / Heavy
Max. speed (sti/min)	6,500	6,000	5,500	6,000
No. of needles	2	2	2	3
No. of threads	4	5	5	6
Needle space (mm)	2	5	5	5
Overedge width (mm)	4	5	6	2+4
Stitch length (mm)	0.7-4.0	0.7-4.0	1.0-4.6	0.7-4.0
Diff. feed ratio (mm)	0.7-1.7	0.7-1.7	0.8-1.5	0.7-1.7
Presser foot lift (mm)	5.5	5.5	7.0	5.5
Needles	DCx27 #11	DCx27 #14	DCx27 #19	DCx27 #11

Other gauges can be available in market.

Support application



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Please read instruction manual before using the machine for safety operation.

-Product specifications are subject to change for improvement without notice.

-Photographs are for illustration purpose. They may not represent actual operating conditions and may display optional parts.

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