

## ZOJE ZJ9000DA-D5

Automatic, mechatronic lockstitch machine with closed lubrication circuit - machine head

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### Description:

**New!** Mechatronic, automatic, 1-needle lockstitch machine for light and medium materials.

Zoom photo

Now equipped with innovative closed lubrication system divided into two sections - first one lubricate hook and have special oil detector that makes sound signal when the oil runs low. Other section lubricate the moving parts, except for dry needle bar protected by PTFE.

Machine is serial equipped with automatic functions:

- needle positioning,
- thread trimmer - standard 5 mm
- electromagnet foot lifting - pedal and knee lifter (up to 9 mm, and with use of knee lifter to 13 mm),
- reverse feeding with programmed size of the initial and final bartack,
- programmable sewing sections,
- controller of initial stitch,

USB plug included - to be used for battery charging (smartphones and tablets)

Integrated 3 degrees adjustable brightness energy-saving LED lamp for lighting of working field.

Model with energy-saving AC Servo motor, control box, programming control panel and power switch integrated into machine head (mechatronic "all-in-one" set). Thanks to integration of all elements the machine works quietly and without adverse vibrations. AC Servo motor saves up to 70% energy comparing to a conventional electronic motor or clutch motor.

Bottom feed, max sewing speed 5.000 s.p.m., max. stitch length 5 mm. Modern cooling system of motor and control module.

For this machine we recommend SCHMETZ needles system 135x5 or 135x5 SERV7, with correct needle points, depending on the fabric.

### Technical specification:

Type of sewing material	light, medium
Type of feed	bottom
Built-in motor (direct drive)	yes
Automatic needle positioning	yes
Automatic thread trimming	yes
Automatic foot lifter	-
Automatic bartacking	yes
Wiper	no
Type of lubrication	closed "dry" circuit
Stitch compensation button	yes
Side trimmer	no
LED lighting of working field	yes
Max. stitch length	5 mm
Presser foot lift height	13 mm
Max. sewing speed	5000 s.p.m.
Needle system Kit	135x5 head with built-in Servo motor and programming control panel



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