



eXtend covermax

coverstitch machine



NEW FABULOUS STITCHING

The elna eXtend covermax is the coverstitch machine you were looking for! Combining up to 5-thread sewing and the use of 1, 2 or 3 needles, it offers a variety of stitch programs for professional looking hems and absolute versatility:

- a fantastic, new top cover stitch, available in three versions
- an exclusive built-in spreader for easy operation of the top cover stitch function
- completed by triple cover stitch, wide or narrow cover hem and chain stitch



UNMATCHED USER COMFORT

Because using a coverstitcher may be challenging, these unique features will facilitate operation and user comfort:

- bright LED lighting in two areas plus an amazing retractable front light
- a built-in needle threader with a selection lever for all three needles
- easy threading with color-coded guide and release system for looper
- automatic tension setting for precise stitching on fine and standard fabrics



ERGONOMIC SOLUTIONS

The eXtend covermax features a unique design with ergonomic solutions inspired by conventional sewing machines:

- extra-wide sewing area
- free arm for easily sewing tubular items, such as sleeves or leggings
- convenient location of the dials for stitch length and differential feed adjustment
- a wide extension table available as optional accessory

eXtend covermax

Technical features



GENERAL

- Mechanical coverstitch machine
- 2 or 3-needle top cover stitch
- Built-in spreader for top cover stitch function
- Built-in needle threader with lever for needle selection
- Free arm / Flat bed convertible
- Extra-wide sewing area (W 143 x H 100 mm)
- Quick reference chart with color-coded threading guide
- Easy release system for looper threading
- Manual thread tension control
- Tension Level Control (TLC) for automatic thread tension adjustment for precise stitching with fine and standard fabrics (not available for top cover stitch)
- Easy switch lever from Fine to Standard mode to operate TLC
- Thread tension release device
- Presser foot pressure adjustment
- Clip-on easy conversion presser foot
- Superior feeding capability
- Built-in thread cutter
- Main shaft ball bearing
- 2 LED lights + 1 retractable front light
- 5 spool pins
- Telescopic thread antenna
- Carrying handle
- Machine size W 412 x H 335 x D 245 mm
- Machine weight 8.6 kg



SEWING

- 7 stitch programs
- 2, 3, 4 or 5-thread sewing
- 1, 2 or 3-needle sewing
- Stitch width 3-needle sewing 6 mm
- Stitch width 2-needle sewing 6 mm (wide) / 3 mm (narrow)
- Adjustable stitch length 1 to 4 mm
- Adjustable differential feed ratio 0.5 to 2.25
- Maximum sewing speed 1000 stitches per min.



STITCH PROGRAMS

Double-sided

- Triple top cover stitch - 3 needles / 5 threads
- Top cover stitch wide (6 mm) - 2 needles / 4 threads
- Top cover stitch narrow (3 mm) - 2 needles / 4 threads

Single-sided

- Triple cover stitch - 3 needles / 4 threads
- Cover stitch wide (6 mm) - 2 needles / 3 threads
- Cover stitch narrow (3 mm) - 2 needles / 3 threads
- Chain stitch - 1 needle / 2 threads



STANDARD ACCESSORIES

- Clear-view foot
- Tension release clip
- Screw driver large
- Screw driver small
- Lint brush
- Needle set
- Spool holders large
- Nets
- Tweezers
- Needle threader
- Foot controller
- Soft cover
- Accessory case
- Quick-start video available online at



OPTIONAL ACCESSORIES

Looking for the suitable tool to perform a special task? You will find all optional accessories for this model on the elna website at www.elna.com