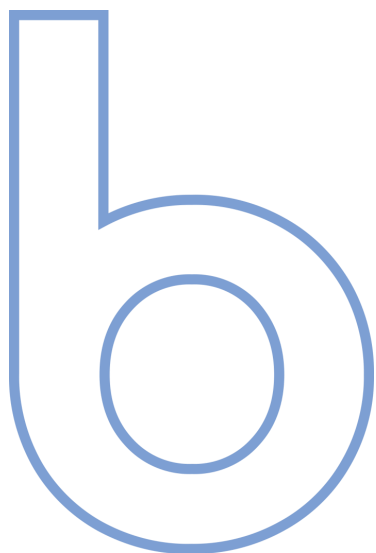




## KENTUCKY OTTO 8

- \* Electronic machine with 12 axes.
- \* Production capacity up to 8,5 mop/minute.
- \* Changing the crochet fuse without a machine stop.
- \* Siemens control electronics.
- \* Siemens and mixed power electronics.
- \* Management of the functions, parameters and drawing of the sewing paths directly from the color touch screen.
- \* Save archive for 99 recipes.
- \* Sews transversely, longitudinally and diagonally.
- \* Automatic towing and cutting of cotton or microfiber yarns.
- \* Automatic formation and application of the core band.
- \* Monochrome printer unit with color toner or laser per label.
- \* Automatic label insertion.
- \* 2 sewing heads to a New Long needle.
- \* Automatic lubrication system.
- \* Narrow, medium and wide band stitching of thin and coarse thickness mops, up to 1 kg (36 Oz).
- \* Maximum mop length: 1200 mm (47.24 inc).
- \* Automatic unloading and insertion of the mop into the flowpack packaging machine.
- \* Remote technical assistance.





Compact fully automatic carousel machine model Kentucky 8 equipped with 12 electronic axes for the production of Kentucky loop end and cut end mops (with cut yarns), central band in canvas or sewn mesh and label.

A unit equipped with a movable gripper pulls (inserts) cotton, microfiber or other yarns inside the machine, placing the material in the forming area.

A special manipulator inserts and folds the previously automatically cut central band to measure.

The monochrome printer combined with a Cartesian axis system provides for the production and insertion of the label on the brush (optional system), it can also use a color laser printer such as Epson TM-C4000 or another brand upon request.

The central carousel equipped with 4 stations with movable grippers ensures the positioning and extraction of the mop in the forming, sewing and unloading units.

Two sewing stations equipped with H-series single-needle sewing machines sew the mops simultaneously.

The crochet bobbin of one of the two sewing heads is replaced while the other continues sewing, without stopping the machine and in total safety.

The unloading station is equipped with a central support that folds the mop up to the appropriate rotating unloading gripper.

The gripper carries the mop, depositing it horizontally on the Flow Pack preload conveyor belt (optional).

The Kentucky 8 can be configured to produce mop cut ends and loop ends when paired with the Cyclon Loop machine.

