

2220 CG 104

FRONT POCKET HEMMING UNIT

The 2220 CG 104 unit is a flat-bed machine used for hemming front trouser pockets while simultaneously applying reinforcement tape. This guarantees a high quality stitching finish and means that it is no longer necessary to manually cut excess tape. The unit is supplied with the column stand and a Mitsubishi XLG 55420Y servomotor complete with electronic panel of the XCGMFT2005 series with dedicated software.

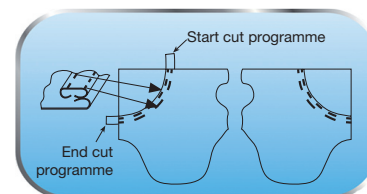


automatic
tape cutting
control!!

2 operation
in
one step!!

JEANS TECHNOLOGY

Step Sequence	N° 5
Time C.T.M.	20
Time Sec.	12



FEATURES

The 2220 CG 104 unit greatly simplifies the hemming and sewing of the front pockets by including the insertion of the reinforcing tape in the same procedure. Not only giving a very high sewing quality but avoiding the subsequent manual cutting of the excess tape, an operation usually made by a helper.

The machine is equipped with:

- lower hemmer for the pocket border and the inner lining.
- upper binder for the reinforcing tape or strip.
- blade with special guillotine pneumatic cylinder.
- pneumatic foot lifter.
- photoelectric cell to read the sewing start and finish.
- device to vary the tape cutting at the beginning and at the end of sewing to give the exact required measurement.
- quantity control of the thread in the bobbins.

The unit is supplied with a column stand and a Mitsubishi XLG 55420Y Servomotor complete with XCGMFT2005 series electronic panel and dedicated software.

SPECIFICATIONS

Average production in 8 working hours: 2,500 pockets (1,250 trousers)

Standard needle distance: 6.4 mm

Maximum stitch length: 4.5 mm

Sewing speed: 3,000 rpm

Basic head used: Mitsubishi model LT2-2220 BOB

Packing dimensions in cm (Width x Length x Height): 118 x 77 x 138

Weight: 140 Kg

Supply voltage of Mitsubishi servomotor: 220 V single-phase 50/60

Energy consumption: 0.5 kW

Pneumatic presser foot lifter

