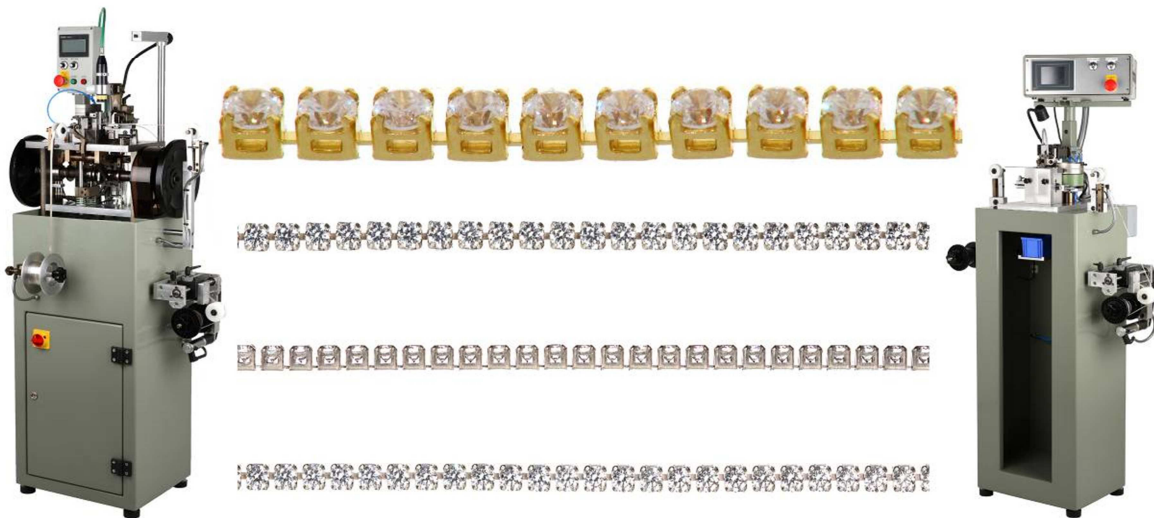


CCM & MMP2

Technical Machinery Notes

AUTOMATIC CUP CHAIN PRODUCTION MACHINERY – 223 - 235



Two fully automatic machines which complement each other for the production of high quality cup chain. Flat calibrated strip is fed to the CCM which stamps the individual cup and its connecting rod. Assembly of the two pieces is carried out continuously forming a uniform chain of empty cups with prongs open. For extra strength a laser can be applied for spot welding the cups closed. The chain can then be processed (diamond cut, coloured etc.). The processed cup chain is then fed to the MMP2, into which the stones have been loaded and via a vibrating hopper delivers them to the insertion tooling for positioning the stones into the waiting cups of the chain. The insertion action also closes the prongs around the stone. The new MMP2 model is able to handle 2 different colour stones (optional kit), positioning them in any desired sequence.



Technical features

Max. production speed
Stone diameters

CCM

80 cups/min

MMP2

80 cups/min
1.50 – 3.00 mm

Technical data CCM MMP2

Voltage (single phase) 230 V 50/60 Hz
Power 700 W
Compressed air (filtered) at 6 bar 160 l/min

230 V 50/60 Hz
300 W
16 l/min

Dimensions 65 x 72 x 155(h) cm – 165 kg
Packing 80 x 180 x 70 (h) cm – 70 kg

50 x 79 x 163(h) cm – 98 kg
65 x 170 x 70(h) cm – 65 kg

Note: I suddetti dati e caratteristiche tecniche non sono impegnativi. La Ciemmeo S.r.l. si riserva di modificarli senza preavviso in qualsiasi momento.-

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