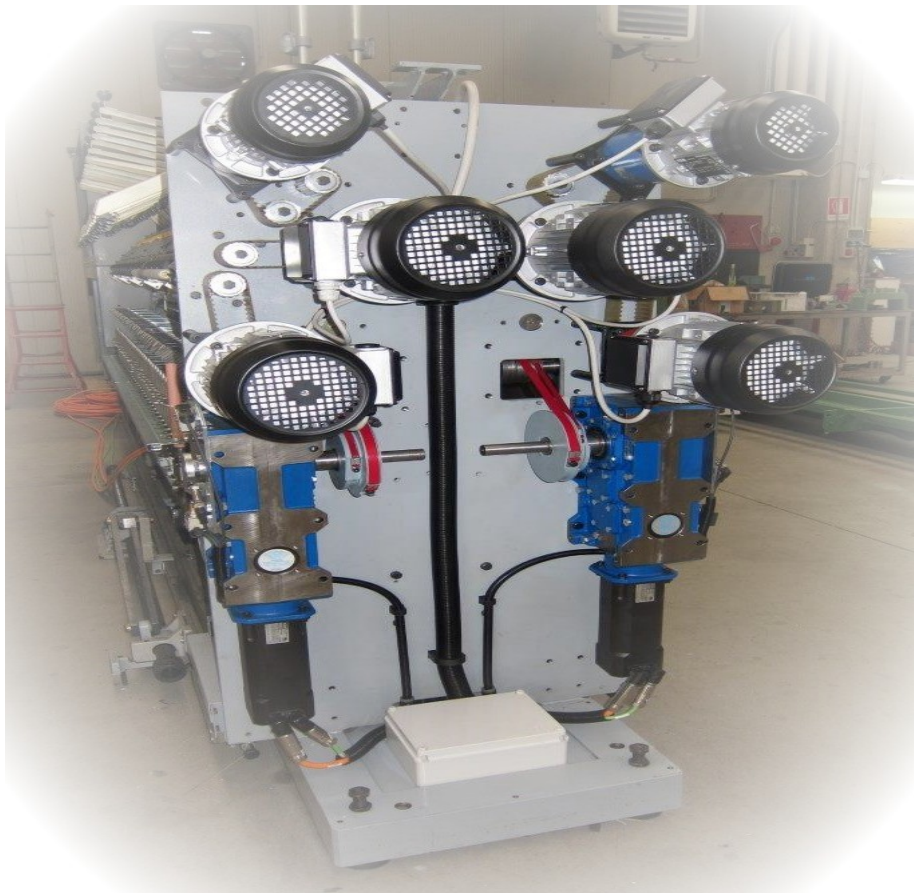


# SBS ELECTRONIC HEADSTOCK



Retrofit for every kind of  
spinning frame

*SBS Electronic Headstock retrofit starts from a complete mechanical reconditioning of an existing spinning frame, where all the parts subject to wear, are changed (drafting rollers bearings, belts, pressure rollers, and so on) The mechanical gear headstock is then completely removed and replaced with brushless motors for the drive of the spindles, rollers, ring rail and autodoffing*

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USING OUR SBS COMPACT SYSTEM TOGETHER WITH THE ELECTRONIC HEADSTOCK, GUARANTEES THE BEST PRODUCT'S QUALITY, WITHOUT ANY LOOSE FIBRES, WITH BETTER EVENNESS AND RESISTANCE BOTH FOR KNITTING AND WEAVING YARNS

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- ✓ A MULTI-AXIS CONTROLLER OF THE LAST GENERATION ALLOWS THE SYNCHRONIZATION OF ALL MOTORS. IT IS DESIGNED TO GUARANTEE AN EFFICIENCY CLASS "IE4", WITH A YIELD OF THE SYSTEM UP TO 93%. THIS ALLOWS AN ENERGY SAVING UP TO 25-30% COMPARED TO THE TRADITIONAL GEAR HEADSTOCKS.
- ✓ EVERY ONE OF THE MACHINE PARAMETER (SUCH AS SPINNING SPEED, DRAFTING AND COMPACTING RATIO, TWISTS, AND SO ON) CAN BE SET AND ADJUSTED BY THE OPERATOR BY A COLOUR TOUCH SCREEN. THE SOFTWARE INCLUDES A DETAILED DIAGNOSTICS ABLE TO REPORT ANY ANOMALIES
- ✓ THE TELESERVICE VIA INTERNET, OPERATED DIRECTLY FROM OUR OFFICES, IS INTEGRATED INTO THE DRIVE PANEL OF THE MACHINE, THEREFORE ALL NEEDED TO OUR CUSTOMERS IS AN ACCESS TO THE INTERNET.
- ✓ THE ELECTRIC PARTS USED FOR THE RETROFIT ARE CERTIFIED AND OF THE MAIN BRANDS, THUS ENSURING THE AVAILABILITY OF SPARES AROUND THE WORLD

MECCANOTESSILE SBS S.R.L.

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