PICANOL



The new 8 color movable main nozzle

Working principle

The tubes of the new 8 color movable main nozzle no longer move up and down but have a fixed position. A push nozzle ensures that the filling enters the reed channel in the correct position. This push nozzle is mounted on the top of the main nozzle.

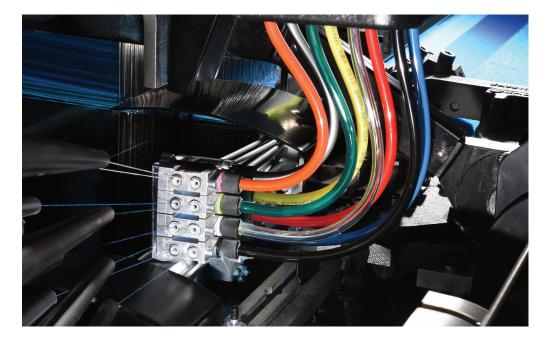


Advantages

- There is no longer a switching mechanism. The weight is lower and this results in an increase in speed compared with the previous execution, the swinging main nozzle. The maximum mechanical speed of the new 8 color movable main nozzle is 950 rpm.
- There is no longer any difference in the positioning of the first harness frame between 8 and 2, 4, or 6 color machines. The first harness frame position is no longer lost.
- The new 8 color movable main nozzle can work with an air pressure of 3.5 bar.
- The injectors and the tubes on the new 8 color movable main nozzle are the same as for 2, 4, or 6 color machines.

Application

The new 8 color movable main nozzle can be applied on a broad range of yarns and it has proven to deliver optimal results with both spun and filament yarns.



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