



- Reduced key failures
- Improved dust shielding
- Improved operator comfort
- Extended lifetime

Operating Unit Refurbishment Prevents Machine Downtime and Quality Loss

For reliable operation and performance in harsh environment

The PP450 is a state-of-the-art operating unit and a crucial component used in many Rieter machines. It controls all process functions of a machine.

Aged keyboard components can lead to an erratic, unstable machine behavior like fatal error or re-booting of the operating unit. Such malfunctions create huge production loss and quality problems in the yarn, like a high twist or thin places. Hence, the preventive maintenance and refurbishment kit minimizes machine downtime and supports reliable operation in harsh environment.

Overview of refurbishment kit

Rieter offers a refurbishment of the PP 450 operating unit with a repair kit. It consists of an industrial grade short-stroke keyboard, a dust-proof assembly.



Short-stroke keyboard with accessories

Dust-proof cover

LCD display

The damaged keypad gets replaced by an improved, industrial-grade short-stroke key, which increases the lifetime. Dustproof assemblies and additional unique parts prevent occasional rebooting of the operating unit.

Aged components, such as the display, are replaced to ensure the precise function of the machine interface again. This ensures trouble-free operation over the entire speed range and consistent and high quality of the yarn. An authorized Rieter Repair Service Centre carries out the refurbishment service.





Before repairs

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After repairs

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