This PR FILTRATION (Phase Rinsing Filtration) is a unique filtration system of rinse water developed in DCT Czech s.r.o. This system operates continuously in 2 phases of rinsing.

**1st RINSING CIRCUIT**
SPRAY PRESSURE: 1 BAR
CONDUCTIVITY: 400 µS max.

**2nd RINSING CIRCUIT**
SPRAY PRESSURE: 0.2 BAR
CONDUCTIVITY: 0.5 µS

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In the first phase, rinsing water with a conductivity of 400 µS flows through mechanical filter under a pressure of 1 bar. This phase will perfectly remove the remnants of the cleaning fluid from PCBs or templates.

The second rinse phase makes it possible to rinse the PCBs or templates with de-mineralised water with a conductivity of about 0.5 µS and a pressure of 0.2 bar. This gives the customer a precise final rinse during the process itself. The combination of these phases ensures perfect rinsing of the washable parts. The filtration system is firmly attached to the washer structure.