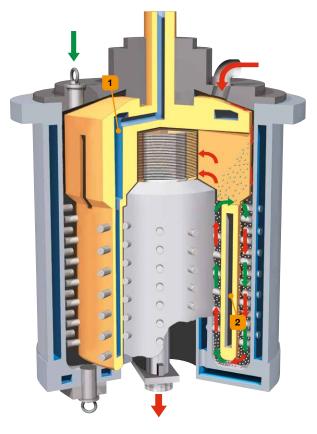


Converting the rotor cooling is beneficial from a process engineering standpoint. Firstly, even temperature-sensitive products can be manufactured on the machine following the conversion. Furthermore, the energy input and the flow rate can be increased, thereby increasing production.

The integrated rotor cooling has clear benefits compared with external cooling. There are no high costs for acquiring heat exchangers and additional cleaning is not required for external coolers. When converting the machine, it is necessary to adjust the existing machine cooling and to fit the rotor with a rotary seal.

Benefi<u>ts</u>

- Temperature-sensitive products can be processed
- Shorter production times
- Increased productivity
- No acquisition costs for external heat exchangers



Available for all SuperFlow™ systems: coolable rotor flange (1) and rotor jacket (2)



Effective cooling in the smallest of spaces.





Enhanced cooling

Rotary joint

If you have any questions regarding this offering or about our services, please send an e-mail to: cs.gd@buhlergroup.com



The direct line to our experts

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