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High consistency cleaner Vortex breaker for heavies junk traps



Your benefits

- + More reliable operation of the trap
- + Less wear of valve plate and flanging ring
- + Reduced maintenance

Your requirement

You want maximum service life for the stock slide valves at the heavies junk traps of your high- and medium consistency cleaners.

Our solution

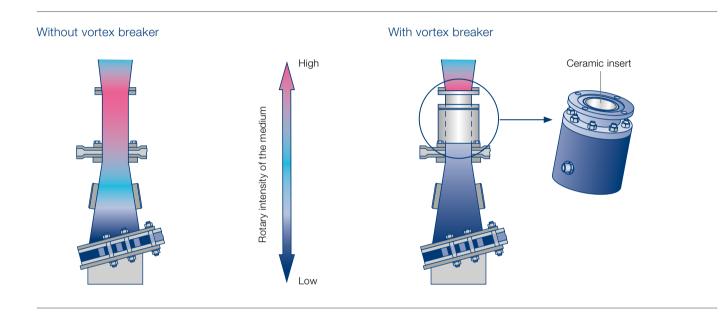
Vortex breaker as a retrofit kit ready for installation:

- Its rectangular cross section slows down the rotation of the medium
- Rotation will be slowed down further by adding dilution water

The vortex breaker RB100 can easily be installed replacing the cylindrical intermediate tube without displacement of the heavy rejects trap, in the following Voith machines:

- DR 400
- DR 600
- KS 250/6
- KS 250/8

In non-Voith cleaners the vortex breaker is installed between the heavies junk trap and the separating chamber. This requires the heavies junk trap to be displaced axially by 190 mm.



VP1470, en, wk, 2019-11. All data and information without obligation. Subject to change.

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