



designed for scientists



Silentstream

/// Data Sheet

The flow breaker is used to prevent vortexing and to minimize air induction into the medium. It enables the dispersing instrument to be centrally placed into the vessel without the bearing system running dry. Through this system even small volumes can be dispersed and processed at a high speed. The flow breaker can be axially moved on the dispersing instrument, which enables an optimal alignment with the vessel.

The material PEEK was used to allow for sterilization (with all current methods) or a simple cleaning process in the dishwasher. The flow breaker has a very good chemical resistance and can be permanently used in temperatures up to 260 °C.



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Fits the following Dispersing elements:

S25N-18G
S25N-25G
S25N-25F
S25NK-19G
S25KV-18G
S25KV-25G
S25KV-25F
S18N-19G
S25N-18G ST
S25N-25G ST



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Technical Data

Weight [kg]	0.0068
Permissible ambient temperature [°C]	5 - 40