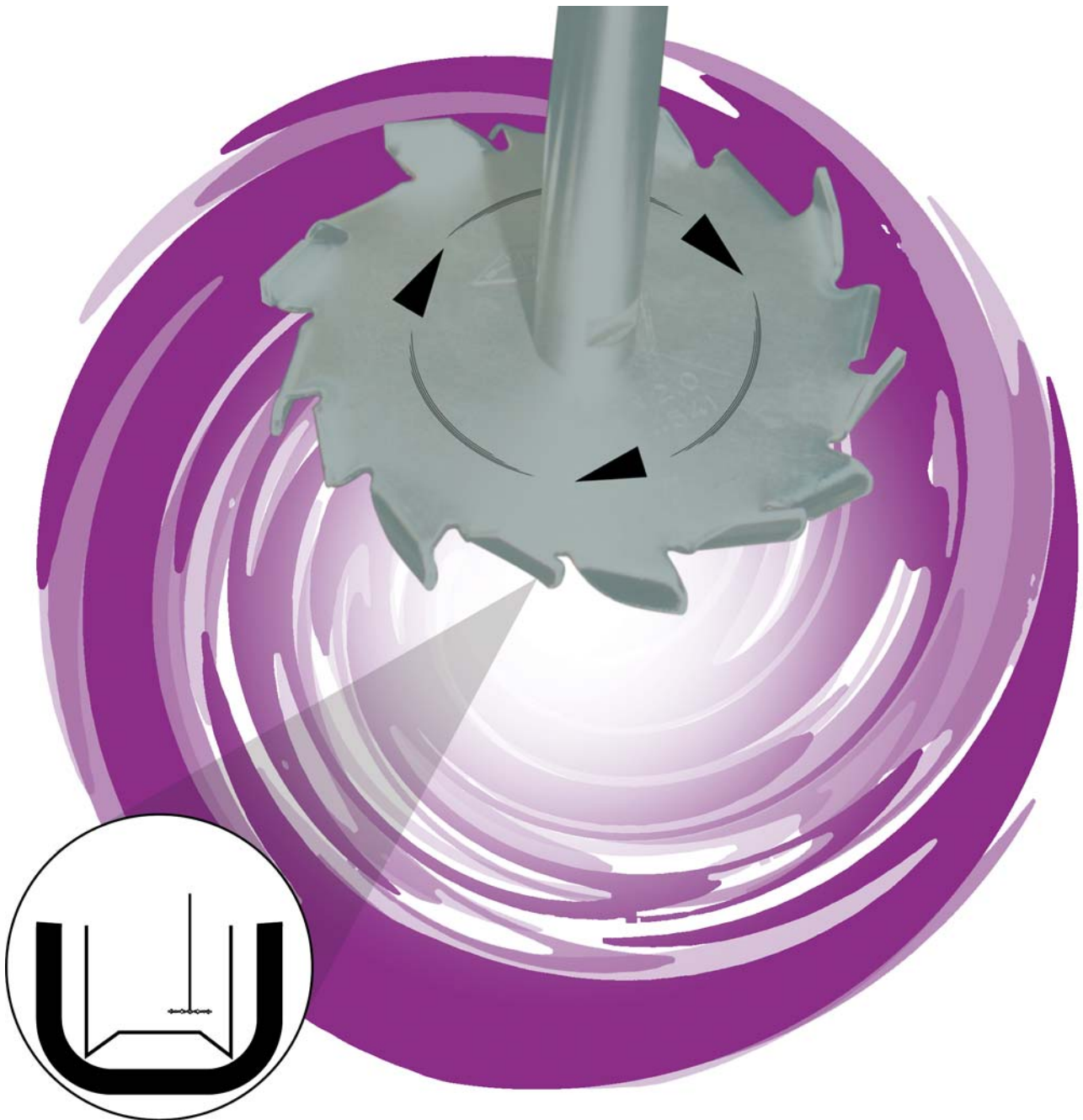


Programme Mixing Technology

Mixing, Dispersing and Kneading



In any case we offer you the best solution for your special requirements to the mixing technology as well as for easy mixing tasks

NETZSCH
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■ Survey of the Mixing Systems

A second, separately driven high-speed dispersing tool is additionally available to the slow running flow blade stirrers. This combination of the mixing tools enables high-energy inputs with an intensive mixing and kneading effect.

Two slow running flow blade stirrers are driven via a planetary system. The optimal interference of the mixing tools enables an efficient and product-gentle mixing.

Hydraulically or mechanically driven high-speed mixing aggregate. Additionally to the slow running butterfly tool, a high-speed dispersing disk increases and improves the mixing procedure of low viscosity products.

Hydraulically or mechanically driven, slow running high-speed mixing aggregate which achieves very high shearing forces by the centrally arranged butterfly tool and causes a good mixing and dispersing effect.

**Butterfly Mixer
HVS-/MVS-HT**



**Dissolver
NMD**



**Intensive-Mixer
PMD & PMD-VC**



**Inline-Dispenser
Ψ-MIX™**



**Speedy Mixer
SM & WSM**

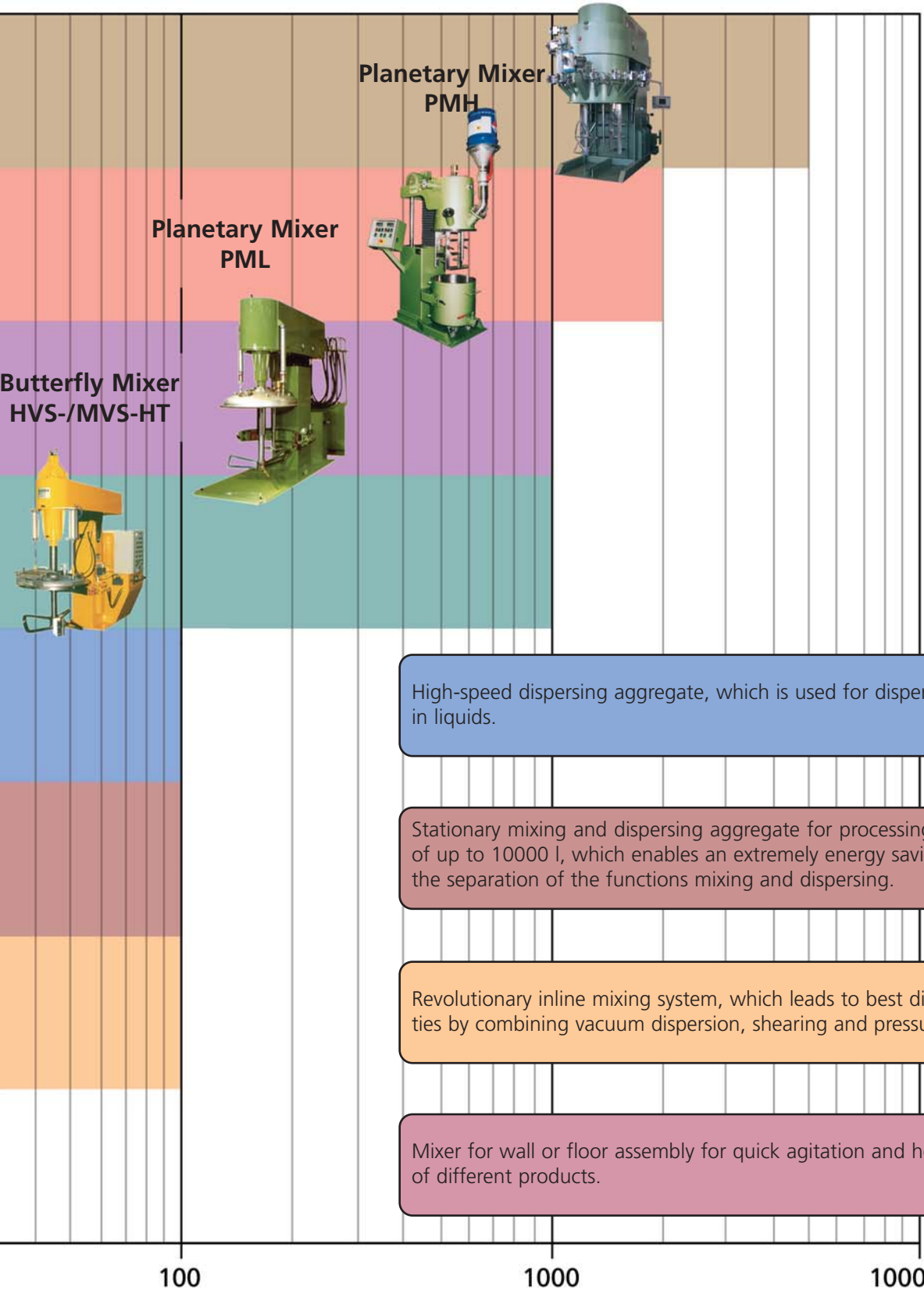


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Viscosity



High-speed dispersing aggregate, which is used for dispersing of solids in liquids.

Stationary mixing and dispersing aggregate for processing large batches of up to 10000 l, which enables an extremely energy saving process by the separation of the functions mixing and dispersing.

Revolutionary inline mixing system, which leads to best dispersing qualities by combining vacuum dispersion, shearing and pressure wetting.

Mixer for wall or floor assembly for quick agitation and homogenisation of different products.

■ Your Competent Partner

- Wet Grinding
- Mixing
- Dispersing
- Kneading
- De-Aeration



- Dry Grinding
- Agglomeration
- Classifying
- Press Outs
- Laboratory Use

■ For Mechanical Process Engineering

Service and Competence - Worldwide and Close to the Customer

- we offer customized solutions for your requirements
- a state-of-the-art application laboratory with a separate area for processing high-tech products and applications of the life care area is available in Selb/Bavaria
- extensive quality analysis and test report recording
- intensive discussion on the results and scale-up to your production requirements



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