



Mixing & Milling Instruments for Cosmetics & Body Care

Repeatable & Consistent Quality

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Natural pigments, fats and oils are often used in the cosmetics industry. The manufacturing process is subject to strict requirements. When dispersing and grinding, the challenge is in ensuring a stable dispersion with homogeneous properties and very fine particles. Coarse particles would negatively affect the feel of some cosmetics, as they can be perceived as annoying on the skin.

Another challenge is in producing the consistent quality of the final product. A newly developed C-control unit from VMA-Getzmann offers complete data control and acquisition during the dispersion and grinding process. In this way, processes can be better evaluated and reproduced.

Whether you need explosion protection, special materials (with material certificates) or particularly smooth surfaces ($R_a < 0.4 \mu\text{m}$), VMA-Getzmann offers tailor-made solutions with the DISPERMAT® range to make the process efficient.

- Variable speed adjustment
- Digital display of speed, torque, timer and product temperature
- Electric height adjustment
- Control for the innovative height adjustment system
- Vacuum for removing air for better homogenization of pastes and creams



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Visit dispermat.com or contact Andy Stummer to learn more, 240-529-6659 and ask about our Wallingford, Connecticut Upscale Lab.

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