

MicroMedia X – state-of-the-art technology



View inside the MicroMedia X process chamber

With this conversion kit, Bühler makes it possible to benefit from the process engineering advantages of the MicroMedia X, even for older machine systems (Advantis, Cosmo and SuperFlow). For this purpose, an individual conversion package is put together that reduces conversion costs to

a minimum, taking into account the current state of the machine.

After the conversion, customers can increase productivity and at the same save energy. Benefits of the MicroMedia X are double production rate achieved and low operation pressure by application of small grinding media. The flow-optimized process chamber allows significantly more effective grinding than the previous systems. Take advantage of these process engineering benefits to increase the efficiency of your production.

Benefits

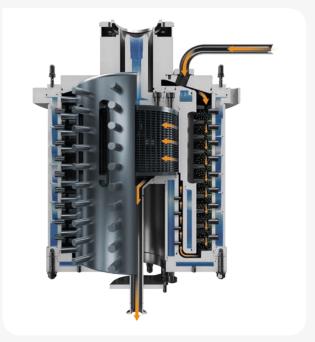
- Energy saving of approx. 30 %
- Product rate doubled
- Small grinding media can be used
- Increase in productivity by up to 100 %



Conversion kit for MicroMedia X.







MicroMedia X process unit

Scope of the upgrade package

- Service technician records the actual status
- Complete MicroMedia process zone
- All necessary additional parts
- Assembly work
- Commissioning

Optional

- Process optimization
- Upgrade of the machine control
- Upgrade to the current ATEX version
- Revision of the complete machine in our service center

Available materials

DraisResist Ceramic SSiC Polyamide

Drive [kW]

5.5

Active chamber volume [I]

1.4

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



The direct line to our experts

Technical support Tel. +49 (0) 6023 9194 499 Spare parts Tel. +49 (0) 6023 9194 423

