

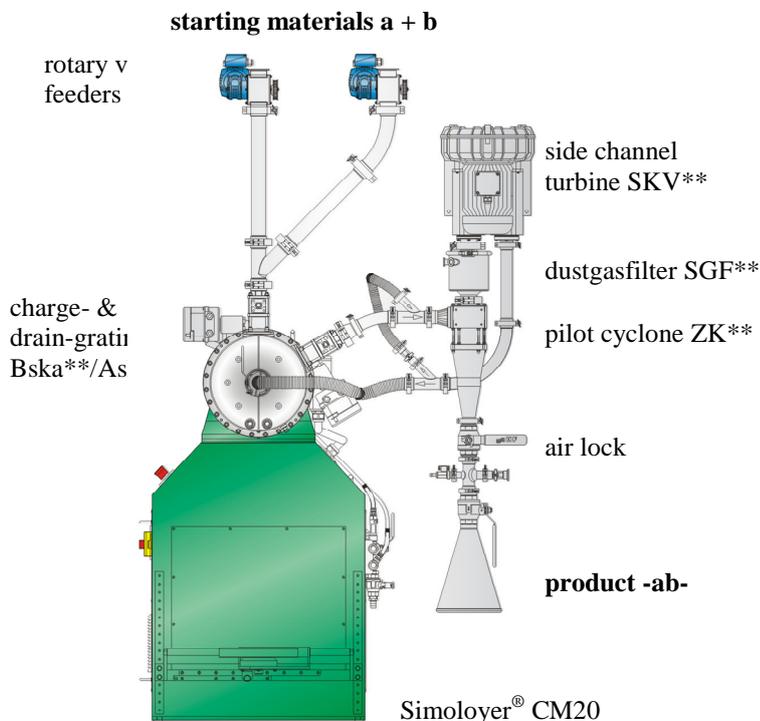
High Kinetic Processing in auto-batch mode

(e.g. Simoloyer[®] CM20-20lm-s2-AB20)

Application

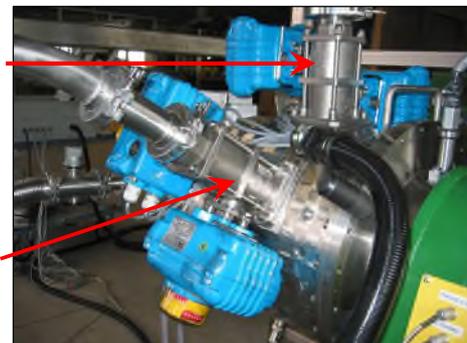
production-unit for different automatic powder production processes based on high kinetic auto-batch process with aerodynamic separation.

- rapid particle size reduction of brittle solids (e.g. enamel);
 - closed system, controlled atmosphere;
 - closed carrier gas system;
 - separation
 - communication of all drives by MALTOZ[®]-software/PLC
 - reduced discharging/handling time



charge-grating
Bska-0820m

drain-grating
Aska-0820m



Simoloyer[®] - CM20

grinding-unit	<30ltr., water cooling
atmosphere	vacuum / inert-gas
working pressure	10 ⁻⁴ mbar up to 2bar
air-lock system	DN40 or DN50
power	15-22kW
rotational speed	up to 750rpm
operation	Batch/auto-batch/semi-cont.

technical data subject to alterations