

**BeHospol.sr.o.** Staré Ransko 90 \* 582 63 Krucemburk \* Czech Republic

## CONTINUOUS BUTTER MAKING MACHINE



**QUALITY \* CUSTOMER SATISFACTION \* PRICE** 

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## CONTINUOUS BUTTER MAKING MACHINE KZ \* ZKU \* KM

**Continuous butter making machines (CBMM)** are intended for butter production lines. The assembly line enables their supplementing by auxiliary equipment specified in accordance with technology used and with local conditions.

type KZ



type ZKU



type KM



B e H o spol. s r.o., Staré Ransko 90, 582 63 Krucemburk

We offer proven series of continuous butter making machines of type KM and ZKU, we established a new type of continuous butter making machine series KZ. Advantages:

- two kneading machines
- vacuum chamber, which ensures vacuum of butter and increases its durability
- new mechanical seals on the churning cylinder
- a completely new electrical installation including a new touch-control
- cooled-off buttermilk cools direct butter grain in separating cylinder

Parameters	type KZ – ZKU – KM
Output	700 – 3 000 kg/ hour
Fat content of the cream processed	36 - 44 %
Cream acidity	32 °SH
Water content in butter	16 - 25 %
Fat content in buttermilk	max. 0,4 %
Non-fats in butter	max. 1,5 %
Air content in butter	1%
Water dispersion in butter	5 μm
Terperature of butter leaving the machine	15 °C
Rotation frequency of churning cylinder	700 - 1800 r/min.
Rotation frequency of separating cylinder	12 - 30 r/min.
Rotational frequency of the kneading machine	36 - 86 r/min.

