

## **KB MIXERS**

SOLUTIONS FOR THE ANIMAL FEED INDUSTRY



## The ideal solution for the animal feed industry

The KBC-KBT range of industrial mixers specifically designed for animal feed (for cattle, horses, but also for salt licks, minerals, bird feed, fish food) represents the ideal solution for small-scale and large production sites.

With its robust, industrial build, this range of mixers can be fitted with one or more round, electro-pneumatic discharges, or one total bomb door (60°) outlet when discharge speed and/or residue are crucial for the production process.

When minuscule quantities of additives need to be incorporated in the recipe, side refiners can be installed, both to speed up mixing times and properly distribute all microingredients in the mix. If required, these units can be fitted with temperature jackets to heat/cool the ingredients during the mixing process.

With mixing times shorter than 180", these units will satisfy even the most demanding applications, achieving the highest levels of homogeneity: particle distribution up to 1:100,000, CV (coefficient of variation)  $\leq 5\%$ .

### **KB mixers: the ultimate mixing solution!**



#### Standard units

Model	Max. volume	Max. weight*	Max. n. refiners	Power (kW)
KBC-KBT 400	425 l.	385 kg	1	11 / 15
KBC-KBT 750	840 l.	940 kg	2	22 / 30
KBC-KBT 1300	1,405 l.	1,265 kg	3	30 / 37
KBC-KBT 1700	1,750 l.	1,575 kg	3	37 / 45
KBC-KBT 2000	2,160 l.	1,950 kg	4	45 / 55

\* considering an average bulk density of 0.9 kg/dm<sup>3</sup>



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