

Task:

Application field: Food

Material: Dog food, bone

Feed size: 20-80 mm

Feed quantity: 100 g (per batch)

Material specification(s): hard, tough

Customer requirement(s): Granulate powder < 2 mm

Subsequent analysis: Determination of the moisture and protein content

Solution:

Selected instrument(s): SM 2000 Heavy-Duty Cutting Mill **As the SM 2000 was discontinued we recommend to use the SM 300 now**

Configuration(s): Standard hopper;
Bottom sieves of stainless steel, square holes 4 mm;
Ring-type filter with Conidur hole body for collecting receptacle 5 l

Parameter(s): Revolution speed 750 rpm

Time: 2 min. (per sample)

Achieved result(s): < 2 - 3 mm

Remark(s):

Recommendation: For pre-grinding of dry animal food, dog pellets the Heavy Duty Cutting Mill SM 2000 is suitable under the above mentioned conditions.