TG-MACHINES

PROCESS ENGINEERING

Meat and Bone & Animal Crusher

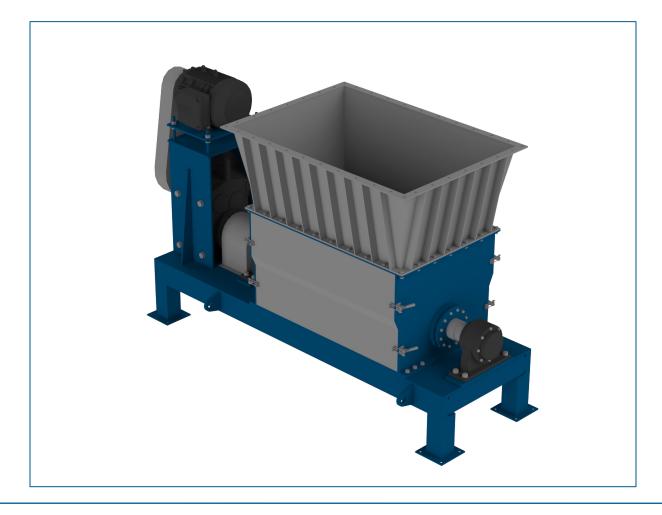
TG-machine crusher is particularly robust because it has been designed for grinding complete carcasses of horses, pigs and cattle, as well as all types of offal and bones from meat and poultry slaughter-houses. These crushers are used to crush the meat and bone charge into small particles within range 25-75mm. The low-speed grinding ensures that the machine can handle any foreign metal pieces in the input material. TG-Machines offer single shaft configurations.

Easy to control

Crusher made of wear resistant steel

Energy efficient

Double shaft crusher



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TECHNICAL DATA:

Meat and Bone Crusher											
Model	Capacity raw material [ton/h]	Particle after crusher [mm]	Weight [kg]	Power [kW]	Dimensions [mm]						
					L	w	Н				
MBC-08	8	25/30	3700	45	2900	1150	1800				
MBC-22	22	25/30	5200	75	3900	1200	1800				
MBC-50	50	25/30	10000	90	4400	1350	1900				

Animal Crusher											
Model	Capacity raw material [ton/h]	Particle after crusher [mm]	Weight [kg]	Power [kW]	Dimensions [mm]						
					L	w	Н				
AC-25	25	50	8000	55	3600	1300	1900				
AC-50	50	50	10000	90	4400	1350	1900				

This type of the crushers is installed as the first stage of a rendering line. The machines comply with EC Regulation No. 1069/2009. The robust drive unit ensures high torque to crush the material. Replacement of spare parts can be done quickly without wasting valuable processing time.

Application:

- ⇒ Poultry and meat rendering processes
- ⇒ Beginning of process



