

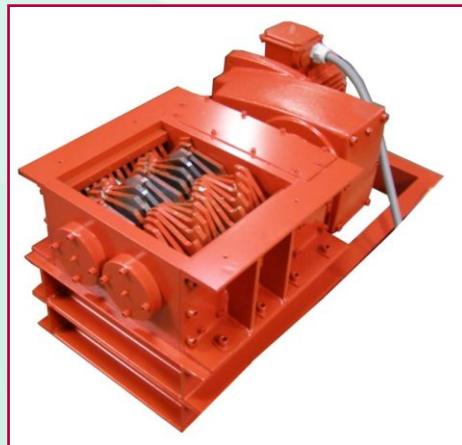
TWO-SHAFT SHREDDERS - DRE, DRM



Type: DRE 320, DRM 280, 440

We can deliver two-shaft DRE or DRM shredders for common shredding of waste. In these slowly running equipments, the waste is cut between the segments, being set on two rotors. The rotors are rotating against each other and so the waste is shredded. The pieces or strips of the waste are the output in accordance with widths of the segments.

The operation of the shredder is checked by the reverse automatics, switching the shredder off in case of an over-load and performing the reverse motion and switching the shredder to the shredding regime again. The automatics also secures the continual starting of the shredder and a possible starting of the input and output conveyers.



We produce the shredders on the CNC-machines. The output inspection secures the quality of individual components. The stand and feeding hopper are construed with regard to securing the safety of the attendance and the size of the output of the equipment, which a container can be directly.

As for the waste in bulk, the shredder can be equipped with down-pressure.

The segments of the shredder are made of high-quality steel. The shear clearance between the opposite segments is about some tenths of millimetres.

The volume of the waste is going to be decreased by shredding 3-10 times. The equipments are set for lower capacity. More narrow segments are applied for shredding in pieces to secure small size or for accounting document shredding.



Shredder is set for scrapping of:

Paper, wood, plastic mat., PP, ...

Type	Working area [mm]	Segment width [mm]	Power input [kW]	Weight [kg]
DRE 320	350 x 320	12	3	385
DRM 280	280 x 330	10, 20	3 - 5,5	350
DRM 440	440 x 330	10, 20	3 - 5,5	450