

paper shredding machine type DC 50/43



The machine DC 50/43 is a flexible paper shredder. With its various possibilities of infeeding devices and material exits we complete our range of heavy duty shredders type DC.

The DC 50/43 is layed out to shred single paper sheets as well as continuous paper lists and books.

Included staples and paper clips are no problems for the special designed and hardened cutting-shafts. Another field of application is the shredding of CD's and diskettes.

ADVANTAGES:

Simple operation

The operation elements of the electronic control are clearly arranged on the front of the machine. The electronic overload protection with reversing circuit and automatic machine re-start is realized with a measurement of the knife-shaft-load. This technology assures a maximum high capacity of the machine.

Highest safety for the operator

through the construction of the infeeding area of the machine. Emergency stop next to operator.

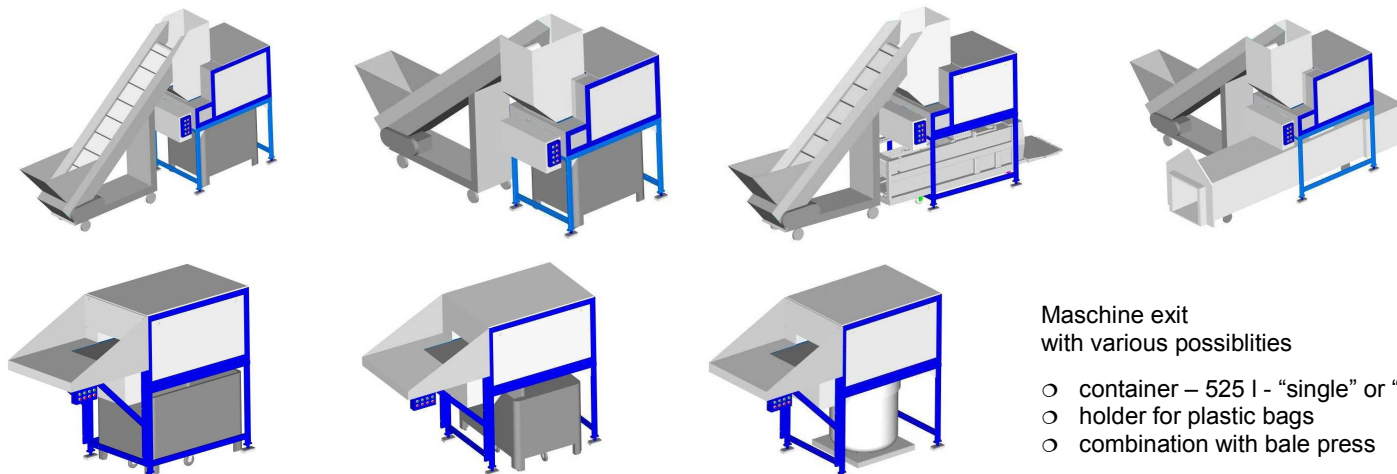
TECHNOLOGY:

The special machine construction with divided frame plates which allows to lift the complete knife shafts out of the machine for a quick exchange. Low noise because the slow running cutting shafts are mounted in a sturdy, bolted machine frame.

TECHNICAL data DC 50/43 for a defined shredding of the data protected material according to DIN 32 757-1:

particle size	6 mm or 11,8 mm (alternatively stripes or cross-cut)	machine measurements (length x width x height) of machine equipped with infeed-table	
working width	500 mm	length, without exit conveyor	2234 mm
cutting speed	0,31m/sec.	width, with infeeding table	895 mm
container volume	525 l	width, with infeeding hopper	890 mm
connected load	400 V	height	1665 mm
drive power	9,2 kW (optional 11 kW)	machine weight	850 kg

POSSIBLE MACHINE LAYOUTS



Maschine exit with various possibilities

- container – 525 l - "single" or "train"
- holder for plastic bags
- combination with bale press