Universal - Shredder



Recycling Paper Shredding Volume Reduction Energy Recovery Quality Insurance

Zerkleinerungstechnik

...usable for:

- -plastic and steel cans
- -barrels, canisters
- -wood, food boxes, palletts
- -house waste
- -metal or plastic chips
- -car tires
- -etc.

- -glas
- -industrial waste
- -paper, filled file holders
- -cables, electronic waste
- -foils
- -plastic housings, car pieces

All machines are completely developed, designed and manufactured in our manufacturer facility. Different layouts and changes on the machines as well as integration on the units in already existing processes can be realised without any difficulties and according to customers' requirements.

High variations regarding the supply of the material to be shredded as well as further processing of the shredded material are possible. Additional units like lifting devices, infeed and exit conveyors, presses, press containers, suction devices, granulators etc. can be integrated in the complete plant layout and machine concept.



pic.: JBF 100/80

Mobile waste shredding machine with onboard crane and fire extinguisher.

Mobile waste shredding machine with onboard crane, fire extinguisher operator station, remote control, power generator...

Mobile shredding unit for bulky materials like pallets, house- and industrial waste, tires, metal barrells...







Technical Data:

type	cutting area	drive	knife width	size of container	approx. throughput			
	in mm	in kW	in mm	max. in litres	metal container in m³/h	plastic container in m³/h	mixed house waste in m³/h	wood waste in m³/h
JBF 70/68	700 x 680	7,5-30	20-100	220	20	25	-20	-18
JBF 85/68	850 x 680	7,5-30	20-100	240	25	30	-30	-25
JBF 100/80	1000 x 800	15-60	20-100	250	40	50	-50	-40
JBF 100/90	1000 x 900	22-60	40-150	250	50	60	-60	-50
JBF 120/90	1200 x 900	30-60	40-150	1000	60	70	-70	-60
JBF 150/90	1500 x 900	30-60	60-150	1000	80	100	-100	-80
JBF 170/90	1700 x 900	30-60	60-150	1000	90	110	-110	-90
JBF 200/90	2000 x 900	30-60	60-150	1000	100	120	-120	-90
JBF 150/120	1500 x 1200	60-150	60-150	1000	90	110	-120	-100
JBF 170/120	1700 x 1200	60-150	60-150	1000	110	120	-140	-120
JBF 200/120	2000 x 1200	60-150	90-150	1000	120	140	-160	-140
JBF 220/120	2200 x 1200	60-150	90-150	1000	140	150	-170	-150

The throughput is depending on the type of material, the material dimensions, how the material is transported into the machine as well as the technical layout of the machine.

Additional technical information as well as diagrams on request.

Subject to technical modifications. 09/03

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