

## Pallet chipper SPE 1300



The manually fed pallet chipper SPE 1300 has been constructed specifically for shredding pallets and wood waste to high quality wood chips.

The results of the use of this stationary driven machine are precious wood chips with a size from G30 to G50. There can be achieved an hourly throughput up to 30 pallets.

The chipper has a reversible counter knife and 36 rotating cutting blades, which are intended for a two times utilization. As there is no forced-feed mechanism, the feed is made current-saving due to the own weight of the chipping material. The drive of the cutting unit is performed by a belt drive via electric motor.

In developing the machine, attention was paid to be simple to operate and to keep maintenance expense to a minimum.

In order that the wood chips obtained can be conveyed out of the offered pallets chipper, normally a cross-auger on the bottom is necessary. This is available in total lengths of 1,5 m up to 6,0 m. The increments are made in steps of 0,1 m. The length of the open area of the cross-auger, which is located below the chipper, always amounts to 1,3 m.

For the continuation of the wood chips an inclined-auger is available.

This can be flanged on the open end of the cross-auger. The completely closed inclined-auger is available in lengths of 1,0 m up to 5,0 m. The grid dimension also amounts to 0,1 m.

With the pallet chipper SPE 1300 natural pallets, which usually have to be disposed, can be transformed to valuable fuel.

Dimensions and weights are all approximate Technical changes, which serve continuous further development, are reserved



## Pallet chipper SPE 1300 machine for chopping pallets

### Technical Data:

Length:	1940 mm
Width:	1200 mm
Height:	1920 mm
Filling opening:	1320 mm x 220 mm
Weight:	1000 kg
Rotor speed:	60u/min
Rotor diameter:	300 mm
Number of blades:	36 Pieces Perforated
filter:	30 mm Driving
power:	18.5 kW
Sound pressure level:	82 db (LPA 1 m)



Type of Wood Chipper	Total weight	Price – Oct 2016
Pallets chipper SPE 1300	ca. 1000 kg	<b>£33,785</b>
<b>equipment wood chipping machine:</b>		
cross-auger pallets chipper SPE 1300 canal 200 1500 - 3000 horizontal transport of the wood chips of the pallets chipper SPE 1300. with drive motor, opened canal 1300 mm and closed canal 200 mm up to a total length of 3000 mm. grid dimension closed canal 100 mm.		<b>Included</b>
cross-auger pallets chipper SPE 1300 canal 200 3100 - 4000 horizontal transport of the wood chips of the pallets chipper SPE 1300. with drive motor, opened canal 1300 mm and closed canal 200 mm up to a total length of 4000 mm. grid dimension closed canal 100 mm.		<b>£330</b>
cross-auger pallets chipper SPE 1300 canal 200 4100 - 5000 horizontal transport of the wood chips of the pallets chipper SPE 1300. with drive motor, opened canal 1300 mm and closed canal 200 mm up to a total length of 5000 mm. grid dimension closed canal 100 mm.		<b>£665</b>
cross-auger pallets chipper SPE 1300 canal 200 5100 - 6000 horizontal transport of the wood chips of the pallets chipper SPE 1300. with drive motor, opened canal 1300 mm and closed canal 200 mm up to a total length of 6000 mm. grid dimension closed canal 100 mm.		<b>£1000</b>
Inclined-auger pallets chipper SPE 1300 canal 200 1000 - 2000 extension to horizontal cross-auger of the pallets chipper SPE 1300. drive motor and inclined-auger 200 1000 - 2000 mm, grid dimension 100 mm.		<b>£2,865</b>
Inclined-auger pallets chipper SPE 1300 canal 200 2100 - 3000 extension to horizontal cross-auger of the pallets chipper SPE 1300. drive motor and inclined-auger 200 2100 - 3000 mm, grid dimension 100 mm.		<b>£3,200</b>
Inclined-auger pallets chipper SPE 1300 canal 200 3100 - 4000 extension to horizontal cross-auger of the pallets chipper SPE 1300. drive motor and inclined-auger 200 3100 - 4000 mm, grid dimension 100 mm.		<b>£3,535</b>
Inclined-auger pallets chipper SPE 1300 canal 200 4100 - 5000 extension to horizontal cross-auger of the pallets chipper SPE 1300. drive motor and inclined-auger 200 4100 - 5000 mm, grid dimension 100 mm.		<b>£3,870</b>
Inclined-auger pallets chipper SPE 1300 canal 200 5100 - 6000 extension to horizontal cross-auger of the pallets chipper SPE 1300. drive motor and inclined-auger 200 5100 - 6000 mm, grid dimension 100 mm.		<b>£4,205</b>

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