

MASUR Rusticus 10, Rusticus 15

Compact chipping machine



Chipping of waste material, Volume reduction

CONSTRUCTION AND OPERATION:

The MASUR compact chippers are machines with a slow running rotor and quiet in operation. They are of robust construction and have large feed hopper. The machines have 30 and 45 kW drive motors with a star-delta start routine. The working procedure is similar to the universal chippers.

The Masur Rusticus machines have a two speed hydraulic, are wired to IP 54, have a Siemens PLC with a text display and optimized cutting geometry as standard features. The fact that the two models (Rusticus 10 and 15) are available with only one drive each enable us to offer very low lead times (a few days) and highly competitive prices for a standard machine.

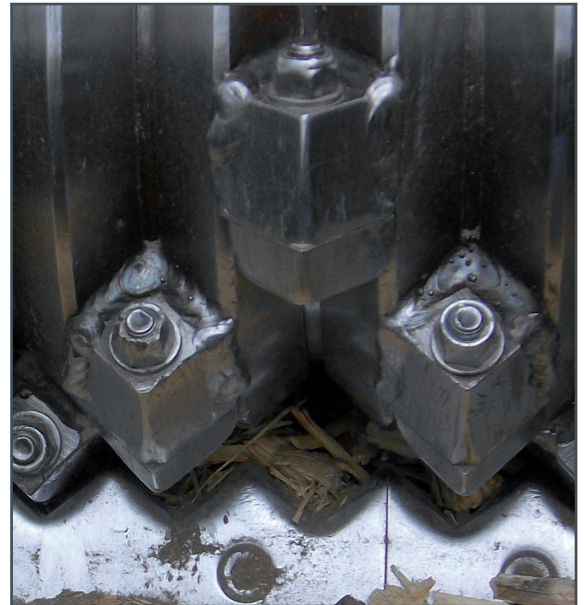
Of course we will realize all customer related features that are required to your complete satisfaction. Those features may be related to in- or outfeed requirements or any other issue that might be important to you.

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Extent of delivery: Options:

Motor and SEW gearbox	Cover for feed hopper
Rotor	Hopper extension
Cutter / counter-cutter	Metal separator
Two speed hydraulics	Infeed and Outfeed of Material
Electric cabinet	Connection for air extraction
Feed hopper	low pressure sensor



TECHNICAL DATA:

		Rusticus 10	Rusticus 15
Rotor speed	rpm	90	90
Hopper volume	m ³	2,1	3,2
Hopper size	mm	1050 x 1780	1550 x 2780
LxWxH	mm	3070 x 2300 x 2090	3070 x 2800 x 2090
Weight	kg	4500	5500
Motor size	kW	30	45
Hydr. Motor	kW	3 (two speed)	3 (two speed)
Granulate size	mm	10-150	10-150
Rotor diameter	mm	370	370
Rotor width	mm	1120	1500
Cutters / Counter-cutters	pcs.	44/2	56/3
Noise level	db (A)	< 85 *	< 85 *
Output max.	m ³ /h	6 *	10 *

* Depends due to variations in material quality, weight and condition

Technical amendments reserved

Masur Energiesysteme GmbH, Lüttmannstraße 29, 48477 Hörstel

eMail: info@masur-energiesysteme.de, Telefon: (+49) 54 59 / 93 31 - 0, Telefax: (+49) 54 59 / 93 31 - 10

www.masur-energiesysteme.de