pezzolato

Disc Chipper
H Series

Whatever Wood,
Calibrated Chips

GREENLINE

H 150

General features

Chipping machine, model H 150, ideal to produce high quality mini-size chips, whatever wood is chipped (even prunings). The innovative cutting system with calibration device of which H 150 is provided guarantees the production of small size and homogeneous chips.

It is the perfect machine for all those who own home biomass boilers with feeding screws suppliers.

Functioning

The main feature of H 150 disc chipper consists in the big feeding mouth, provided with two teethed rollers with independent driving system, pushing wood against the cutting bladed disc.

Pezzolato's experience lead through time to manufacture such disc so as to ensure the best cutting efficiency and the least maintenance intervention.

H 150 disc chipper is provided by default with the "no stress" electronic protection device, which automatically regulates the inlet material according to the available motor power, thus preventing damages and making the machine's life longer. Such device, together with all easily accessibile machine control systems, ensure the well known solidity and throughput of Pezzolato machines.

Chips are finally evacuated through an horientable discharge chute, directly on the ground or into a container.

Driving

H 150 disc chipper can be driven by tractor power take off (30 up to 80 Hp), or through autonomous petrol, diesel or electric motor.

New!

H 150 is conceived to produce high quality mini-size chips, whatever wooden rest is cut.
Pezzolato innovative cutting technology allows calibrating chips according to any specific needs.

Maximum chipping diameter	mm	150
Rollers width	mm	220
Maximum inlet passage	mm	150 x 180
Feeding mouth dimensions	mm	1170 x 730
Chips lenght regulation	mm	6 - 12
Discharge conveyor horientation	degrees	270°
Disc diameter	mm	680
Disc thickness	mm	28
Blades	Nr.	2
Hourly throughput	m^3	6 - 8
Feeding through two hydraulic rollers with independent motors		
Shock absorbing hydraulic cylinder for mobile roller		