

COMPLETE CHIPS CLEANING SYSTEM
CLEANING TOWER

PATENTED



BEST IN CLASS FOR:



WOOD BASED PANELS:
 PB/SPB
 OSB/LSB/FOSB
 MDF/HDF



PRESSED WOOD PACKAGING:
 PALLET BLOCKS
 PRESSED PALLETS



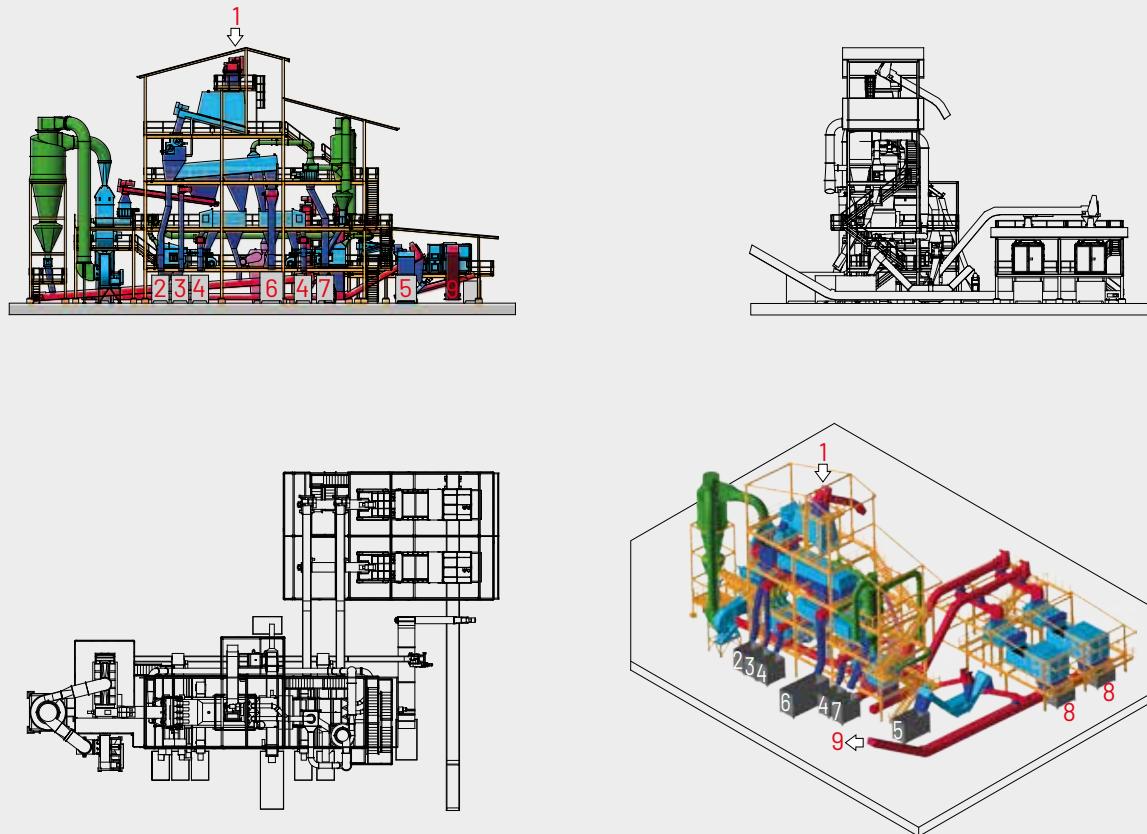
PELLETS & ENERGY:
 THERMAL AND
 ELECTRIC ENERGY

TECHNICAL FEATURES

- Complete chips cleaning system including: - ferrous metal removed - non ferrous metal removed - heavy pollutants removed - sand removed - light pollutants removed - plastics, foils and papers removed - clean fines separation
- chips separation - MDF Board Separation from the Recycled Wood Stream.

BENEFITS

- Efficiency of the cleaning system up to 90-95% • Low content of wood particles in the rejected fractions • Saving of wood by cleaning also the very fine fraction • Reduced the footprint of the installation • Reduced absorbed power to 5-6 kW/ton/hour • Reduced maintenance costs • Low investment with better and durable performance • Removal of all pollutants species including plastic and rubber.



1 = FEEDING

2 = FERROUS METALS

3 = FINES

4 = NON FERROUS METALS

5 = HEAVY POLLUTANTS

6 = OVERSIZE

7 = FIBER AND LIGHT POLLUTANTS

8 = PLASTICS

9 = CLEAN MATERIAL TO PROCESS

MODEL	CAPACITY BULK CHIPS m ³ /h	CAPACITY BULK CHIPS t/h
CT.15	115	15
CT.20	150	20
CT.30	230	30
CT.40	300	40
CT.60	460	60
CT.80	600	80