



• PB • PALLET BLOCKS • LIME



IMAL
PAL
GROUP

COMPLETE CHIPS CLEANING SYSTEM

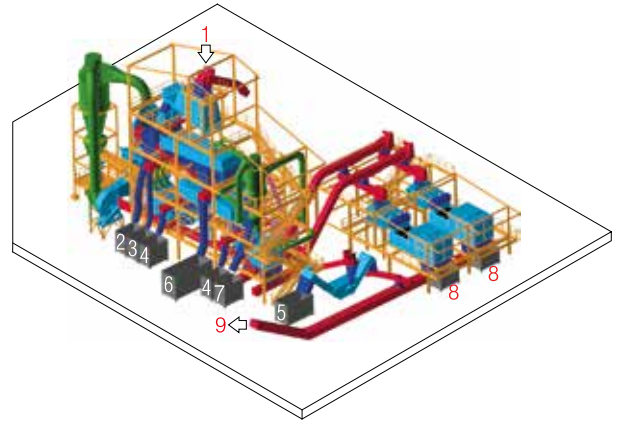
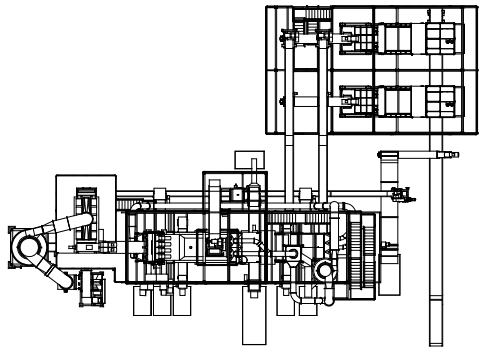
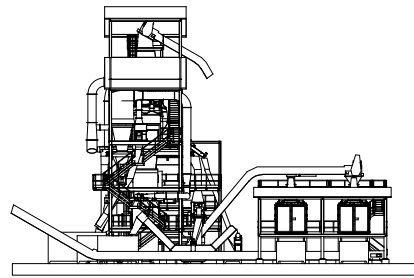
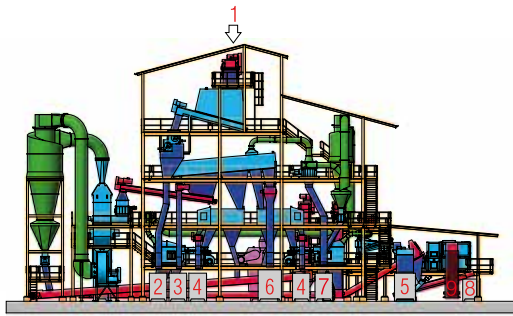
CLEANING TOWER

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.

BENEFITS

• Efficiency of the cleaning system up to 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