FERROUS METALS REMOVERS

## **ELECTROMAGNETIC DRUMS - MD.EL**

FOR BULKY OR PRE-CRUSHED RECYCLED WOOD



## **TECHNICAL FEATURES**

- Front shaft fitted with direct transmission System for special applications
- Big and extra-strong electromagnetic drum fitted with bearings and supports
- Drive system.

## **BENEFITS**

• Very high efficiency and reliability • Strong removal of ferrous pollutants (also huge pcs) from bulky or pre-crushed recycling wood, e.g. before pre-crusher, crusher or drum chipper • Simple installation • Low maintenance.

## **BEST IN CLASS FOR:**



WOOD BASED PANELS:

MDF/HDF PB/SPB

**INSULATION BOARDS** 



PRESSED WOOD PACKAGING: PALLET BLOCKS

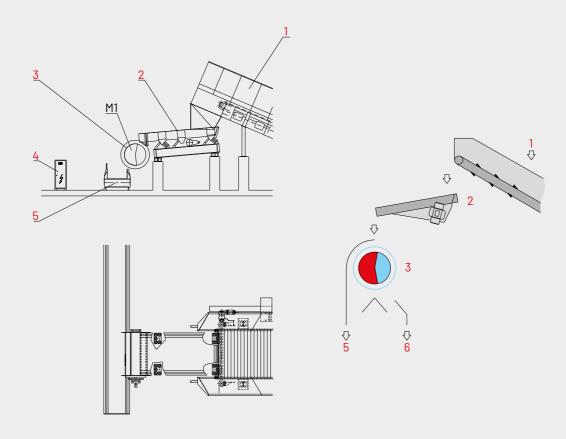


PELLETS & ENERGY: WOOD PELLETS AND BLACK PELLETS LIME



WOOD RECYCLING AND WASTE TREATMENT:

WASTE



1 = FEEDING 4 = ELECTRIC CUBICLE M1 = MAGNETIC DRUM ROTATION

2 = VIBRATING CHANNEL 5 = CLEAN CHIPS TO U-FEEDER OF CRUSHER

3 = ELECTROMAGNETIC DRUM 6 = FERROUS METAL REMOVED



MODEL	CAPACITY BULKY STUFF m³/h	ELECTROMAGNETIC DRUM mm		INSTALLED POWER kW	ELECTRIC CUBICLE	WEIGHT APPROX. kg
		DIAM.	WIDTH	M1	kW	Arritoxing
MD.1500x2500.MRD-EL	440	1500	2500	9,2	20	17000
MD.1500x3000.MRD-EL	530	1500	3000	9,2	20	19800