FERROUS METALS REMOVERS

DEFERRIZING GROUPS - DEF

FFOR CHIPS, SAWDUST AND PARTICLES



TECHNICAL FEATURES

- Feeding-spreading unit (Option) Belt conveyor provided of front magnetic pulley Overbelt magnet Self-cleaning system for bottom Drive systems
- Assembled unit complete of containment box.

BENEFITS

• Unbeatable efficiency and reliability • Excellent combined removal of ferrous pollutants (and chips containing them) from the bottom and top of the thin-ly-spread layer of material • Simple installation • Low maintenance.

BEST IN CLASS FOR:



WOOD BASED PANELS: MDF/HDF

INSULATION BOARDS

PB/SPB



PRESSED WOOD PACKAGING: PALLET BLOCKS

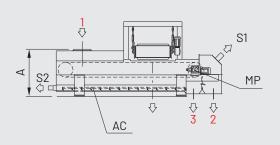


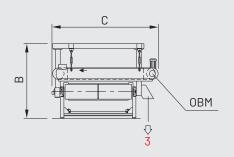
PELLETS & ENERGY: WOOD PELLETS AND BLACK PELLETS LIME

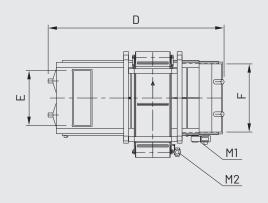


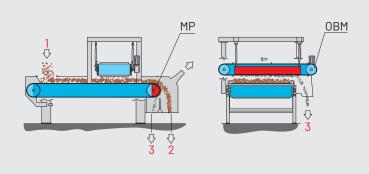
WOOD RECYCLING AND WASTE TREATMENT:

WASTE



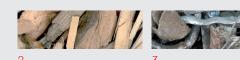






1= POLLUTED MATERIAL 2 = CLEANED MATERIAL 3 = FERROUS METAL REMOVED MP = MAGNETIC PULLEY OBM = OVERBELT MAGNET AC = AUTO CLEANING SYSTEM FOR BOTTOM (OPTION)

M1 = HORIZONTAL BELT WITH MAGNETIC PULLEY M2 = OVERBELT MAGNET



MODEL	OVERALL DIMENSIONS mm							
	А	В	С	D	E	F		
DEF.1000/100	1450	2590	2420	5450	900	1230		
DEF.1500/150	1450	2302	2840	5450	1400	1750		
DEF.1900/200	1450	2302	3290	5450	1800	2100		

MODEL	CAPACITY BULK CHIPS m³/h	INSTALLED POWER kW		SUCTION S1+S2			WEIGHT
		M1	M2	SUCTION m ³ /h	AIR SPEED m/s	SUCTION PRESSURE Pa	APPROX. kg
DEF.1000/100	80 - 100	2,2	2,2	3 x 1550	29	200	4750
DEF.1500/150	150 - 180	3,0	2,2	3 x 1550	29	200	6750
DEF.1900/200	200 - 230	3,0	2,2	4 x 1550	29	200	8000