

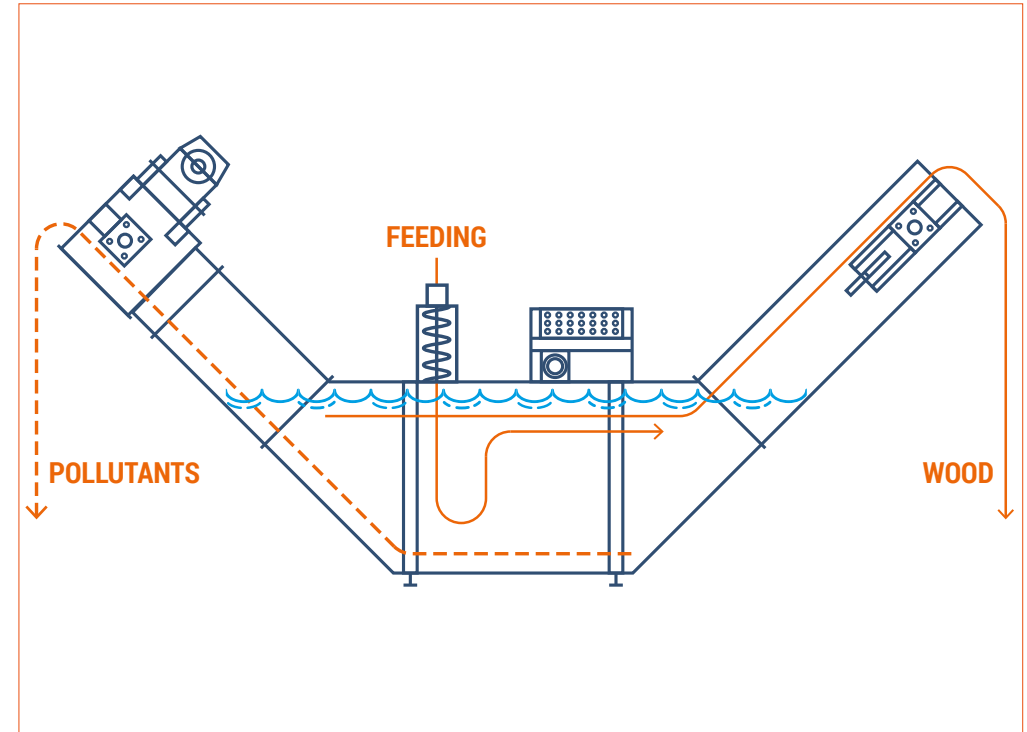


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WATER SEPARATOR

 ENGLISH

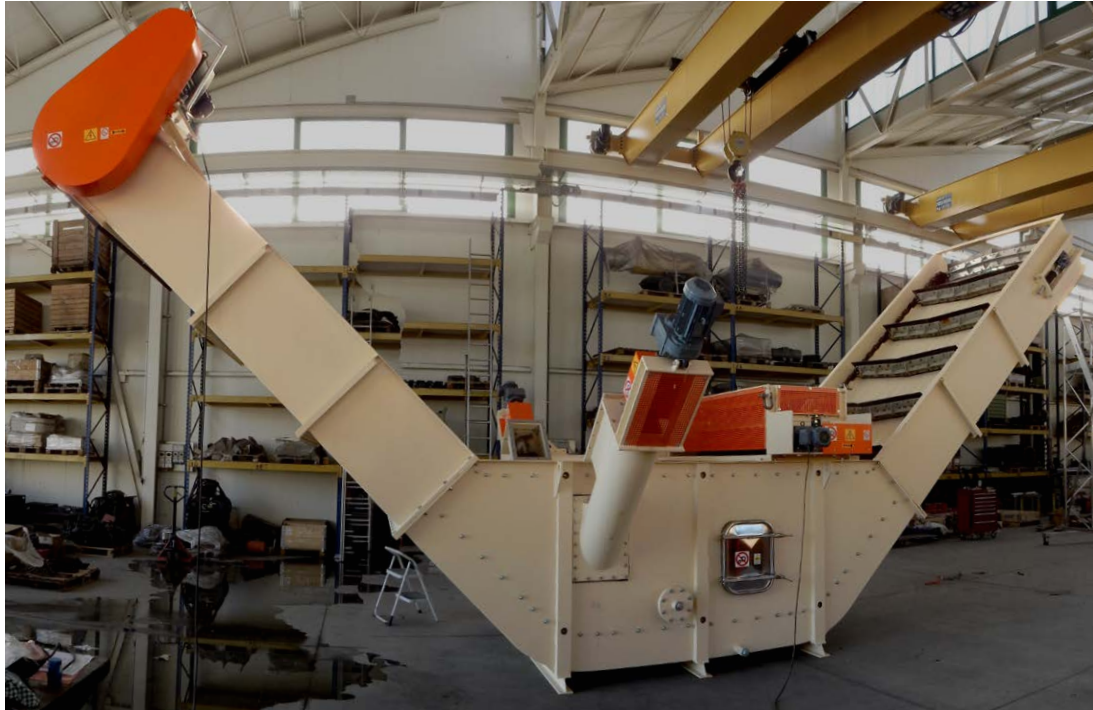




The material to be cleaned is fed through a dosing screw into the water separator where light material floats, while the heavier pollutants such as stones, metals, glass, etc. fall down and are removed by a chain conveyor. On the opposite side the same chain conveyor removes the floating material which is clean and ready to be sent to production. A device helps dipping the material, optimizing the cleaning process.

Advantages

- **Effective cleaning of wood from heavy pollutants**
- **Further recovery of wood rejected by other cleaning systems;**
- **Fast process, hence wood does not absorb any water**
- **Water does not need to be treated, nor changed, only occasionally replenished**
- **Low kW absorption**
- **Simple and reliable operating system**



Model	CAPACITY cleaned chips (m ³ /h)	Width (mm)	Depth (mm)	Height (mm)	M1 Redler (kW)	M2 Screw (kW)	SCREW DIAMETER (mm)	M3 Spread unit (kW)	Total installed power (Kw)
WB 1250	10	6.702	1.908	3.507	4	1.5	250	1.1	6.6
WB 2000	16	10.204	2.580	4.628	5.5	1.5	300	1.1	8.1
WB 3000	24	11.255	3.658	4.628	7.5	2.2	350	1.5	11.2

Not binding data. We reserve the right of modification at any time without prior notice. *According to the project parameters and lay out.

Delivering innovation respecting the environment



Instaltec S.r.l. a socio unico

Soggetta ad attività di direzione e coordinamento da parte di IPOEMA 76 FUNDUSZ

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