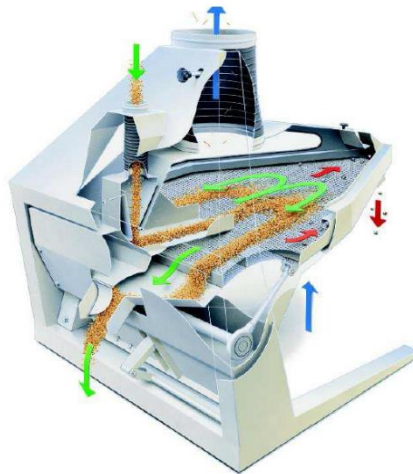


Destoners type TS



- Separation of stones, metallic particles and other foreign materials from grain, pulses, coffee, etc.
- Very low power consumption
- Dust-tight operation due to negative pressure in vacuum air system
- Counterbalanced eccentric drive, very low dynamic loads

Standard Construction

- Self-supporting steel section frame
- Dust hood with large windows for process overview
- Feeding unit with spring-loaded flap for capacity regulation and prevention of false air
- Deck surface covered by wire mesh
- Deck inclination continuous adjustable (6 - 15°)
- Eccentric drive for vibrating frame and deck
- Regulation of air volume by adjustable flap
- Two separate outlets for prime product and waste

Options

- Air recirculation system (TS 90-S / TS 180-S)
- Residual discharge with pneumatic inclination of sorting table towards clean product outlet (working inclination +8°) for a rapid table emptying

		TS 90-S	TS 180-S	TS 360-S
Capacity (Wheat)	t/h	5,0	10,0	20,0
Eccentric drive	kW	0,37	0,55	1,1
Air requirement	m ³ /min	65	95	155