



TSV

DRY STONER



Efficient and complete separation of stones from grains.

Ideal for removal of stones, mudballs and pieces of glass or metal from grains, leguminous seeds, coffee beans, oil-seeds and rice due to the difference in specific gravity in a uniform flow air.

Essentially composed of a structural frame supporting the oscillating body with working deck, exhaust hood, feed control device and discharge spouts.

Oscillating body is mounted on spring supports and it is moved by twin vibrator motors to impart to the working deck a motion with variable amplitude and straight path.

The working deck is equipped with an aluminium frame covered by metal or stainless steel screen which can be removed quickly for easy cleaning and maintenance.

Constant loading is ensured by the feed control device, spring loaded for air-tight operation.

Machine supplied complete with calibrated butterfly valve and manometer for fine adjustment and indication of air flow.



Technical Information

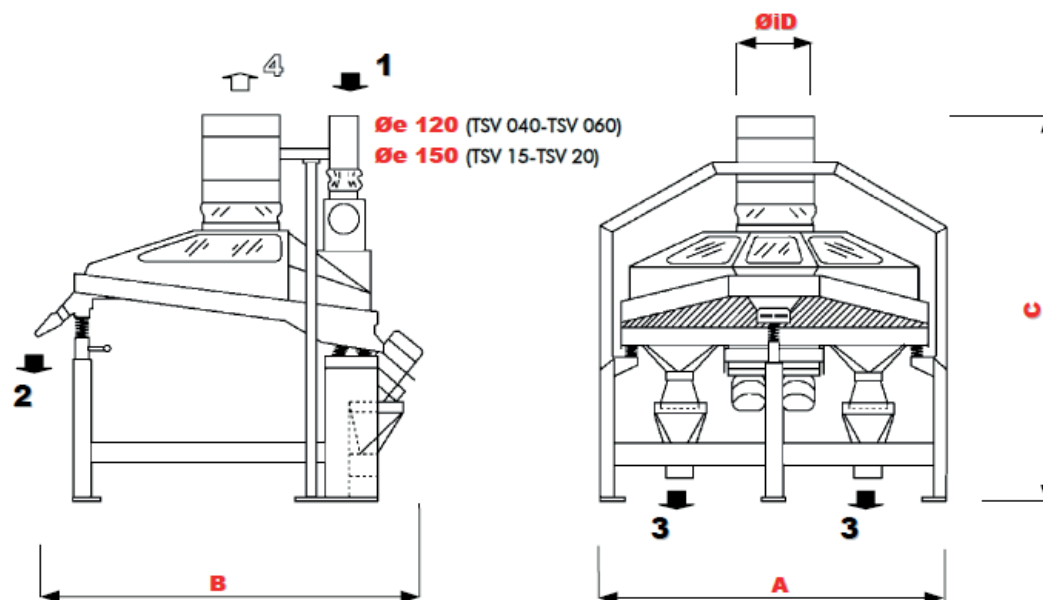
Technical information

Model	Dimensions mm				Maximum capacity T/h				Installed power KW Vibrating motors		Working deck gross surface m²	Exhaust m³/min	Net weight Kg	Shipping volume m³
					Wheat	Maize	Coffee							
	A	B	C	ØiD			Green	Roasted	50 Hz	60 Hz				
TSV 040	590	1220	1400	200	2,5	1	1,4	0,8	2x0,185	2x0,25	0,35	30	120	1,2
TSV 060	790	1220	1400	220	4	2	2,4	1,3	2x0,185	2x0,25	0,52	35	150	1,6
TSV 15	1650	1668	1835	360	10	9	7	3,2	2x0,35	2x0,38	1,27	110	380	6
TSV 20	2205	1668	1895	420	15	13	10	5	2x0,35	2x0,38	1,92	140	450	8

Technical features of the equipment can be modified without any obligation of notice. Data may be not fully in accordance with the market versions.

1 Product inlet 2 Stones outlet

3 Product outlet 4 Exhaust





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