



Latest Innovations

Innovative solutions developed across all areas of technology.

Product Catalogue

Double Layer Destoner

SE-DCC-80
SE-DCC-120
SE-DCC-180

Technological Advantages

Across All Markets and Sectors

SE-DCC DOUBLE LAYER DESTONER - APPLICATION OVERVIEW

The Double Layer Destoner is a high-efficiency cleaning machine designed to separate stones, heavy impurities, and foreign materials from grain and granular products based on differences in density and aerodynamic behavior. Featuring a dual-layer working deck, the machine provides precise and effective separation, ensuring that clean product and heavy contaminants are discharged through separate outlets. The optimized air flow and vibration system allow accurate stratification of material, resulting in reliable stone removal without product loss.

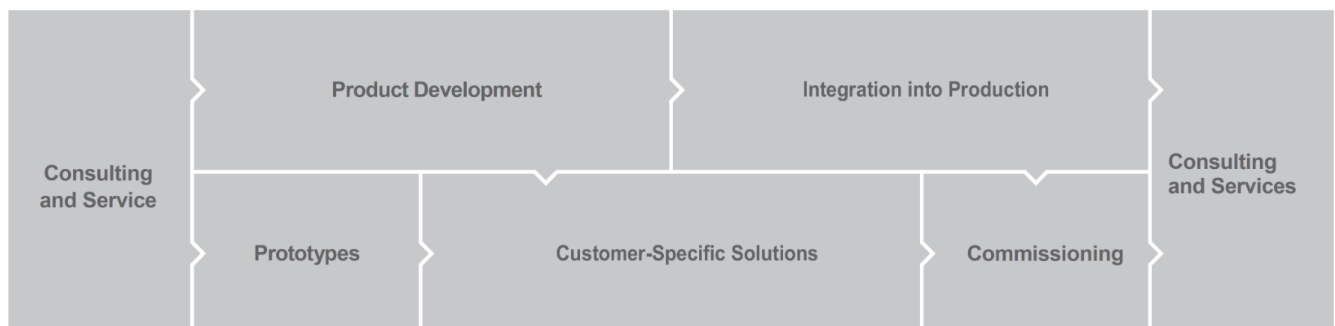
Engineered for continuous and stable operation, the Double Layer Destoner is widely used in grain cleaning, pre-cleaning, and conditioning sections of milling and food processing plants. Its robust steel construction, adjustable air regulation, and balanced vibration mechanism ensure low maintenance requirements, long service life, and energy-efficient performance. By effectively removing stones and heavy impurities, the machine improves product quality, protects downstream equipment, and supports safe, hygienic, and efficient plant operation.

FEATURES & ADVANTAGES

- ▶ Dual-layer working deck for high-efficiency stone separation
- ▶ Adjustable vibration and airflow for precise product stratification
- ▶ Reliable removal of stones and heavy impurities without product loss
- ▶ Quiet and stable operation suitable for continuous industrial use
- ▶ Easy cleaning and maintenance for hygienic processing conditions
- ▶ Robust construction ensuring long service life and operational reliability

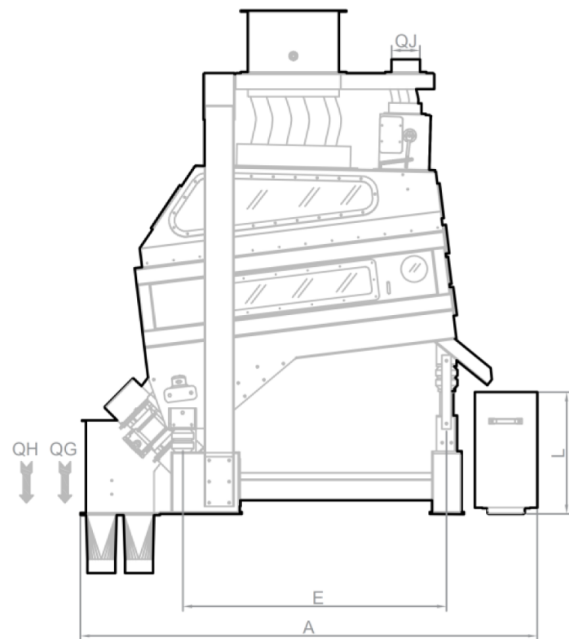
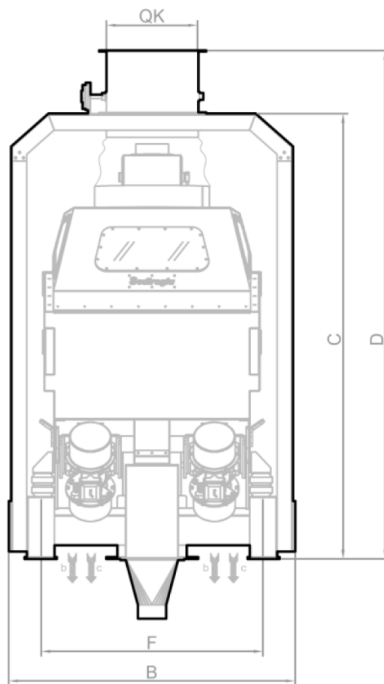
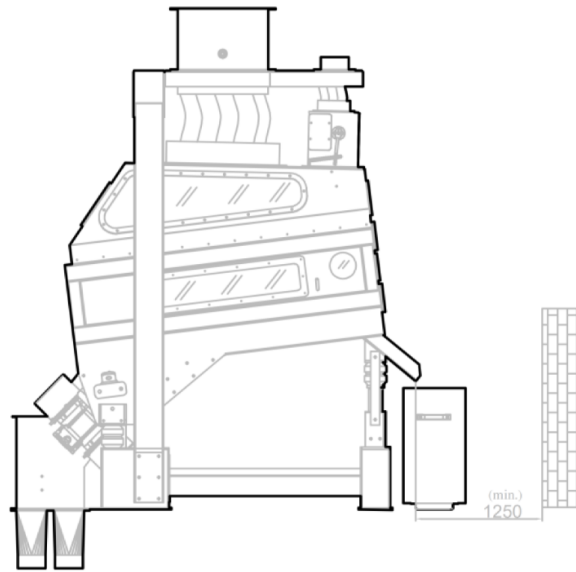
APPLICATION FIELDS

- ▶ Flour mills
- ▶ Semolina production plants
- ▶ Grain cleaning plants
- ▶ Grain conditioning facilities
- ▶ Corn processing factories
- ▶ Cocoa processing plants
- ▶ Coffee processing plants



Technical Table

Double Layer Destoner



MODEL MODELE	DIMENSIONS mm.										TECHNICAL FEATURES CARACTERISTIQUES TECHNIQUES					
	A	B	C	D	E	F	ØG	ØH	ØJ	ØK	L	Capacity Capacité t/h	Motor Moteur kW	Weights - Poids Kg		Volume sous Gross volume emballage m³
														Net	Gross-Brut	
SE-DCC-80		1246				950	120	120	120	400		8	2x0.35	570	633	5.9
SE-DCC-120	2010	1646	1940	2220	1160	1350	130	130	150	500	535	16	2x0.68	650	732	7.7
SE-DCC-180		2186				1900	200	150	200	600		24	2x1.1	790	899	10.3

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