



Latest Innovations

Innovative solutions developed across all areas of technology.

Product Catalogue

Vertical Vibro Sifter

SE-VS-45/100

Technological Advantages

Across All Markets and Sectors

SE-VS VERTICAL VIBRO SIFTER- APPLICATION OVERVIEW

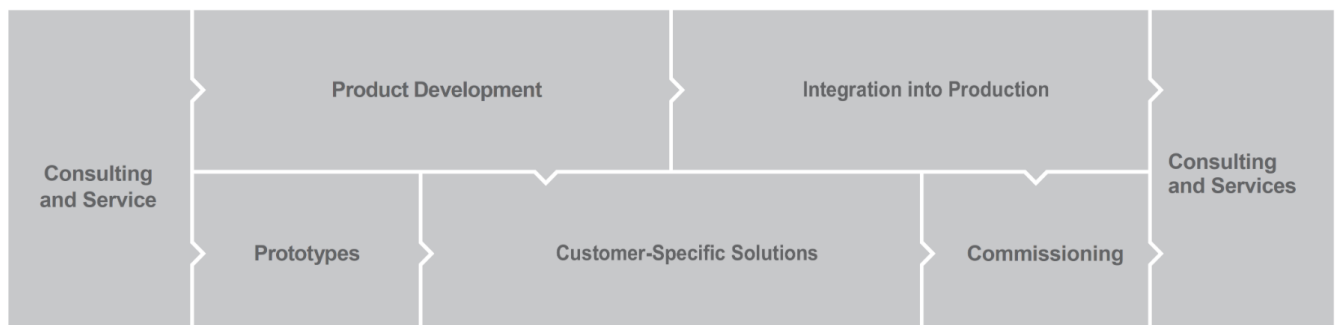
The SE-VS Vertical Vibro Sifter is designed to recover valuable flour particles that remain attached to bran during the milling process in flour mills. By effectively separating flour residues from bran through controlled vertical vibration, the machine enables the recovered flour to be redirected back to the sifting system or directly to flour packing lines. Operating with a precise and gentle vibration mechanism, the SE-VS Vertical Vibro Sifter ensures efficient separation without damaging the bran structure. This process increases overall flour yield, reduces product loss, and improves production efficiency. The recovered flour is cleanly reintegrated into the milling flow, supporting consistent quality and higher profitability. Engineered for continuous industrial operation, the SE-VS Vertical Vibro Sifter offers stable performance, low energy consumption, and reliable operation in modern flour milling plants. Its compact vertical design allows easy integration into existing milling lines while ensuring long service life and minimal maintenance requirements.

FEATURES & ADVANTAGES

- ▶ Precise vertical vibration system for efficient sifting and classification
- ▶ Ensures uniform particle separation and consistent product quality
- ▶ Removes oversize materials and impurities effectively
- ▶ Compact vertical design for space-saving installation
- ▶ Stable and low-noise operation under continuous working conditions
- ▶ Optimized vibration balance for smooth material flow
- ▶ Low energy consumption and reduced operating costs
- ▶ Robust construction for heavy-duty industrial applications
- ▶ Easy screen replacement and fast maintenance access

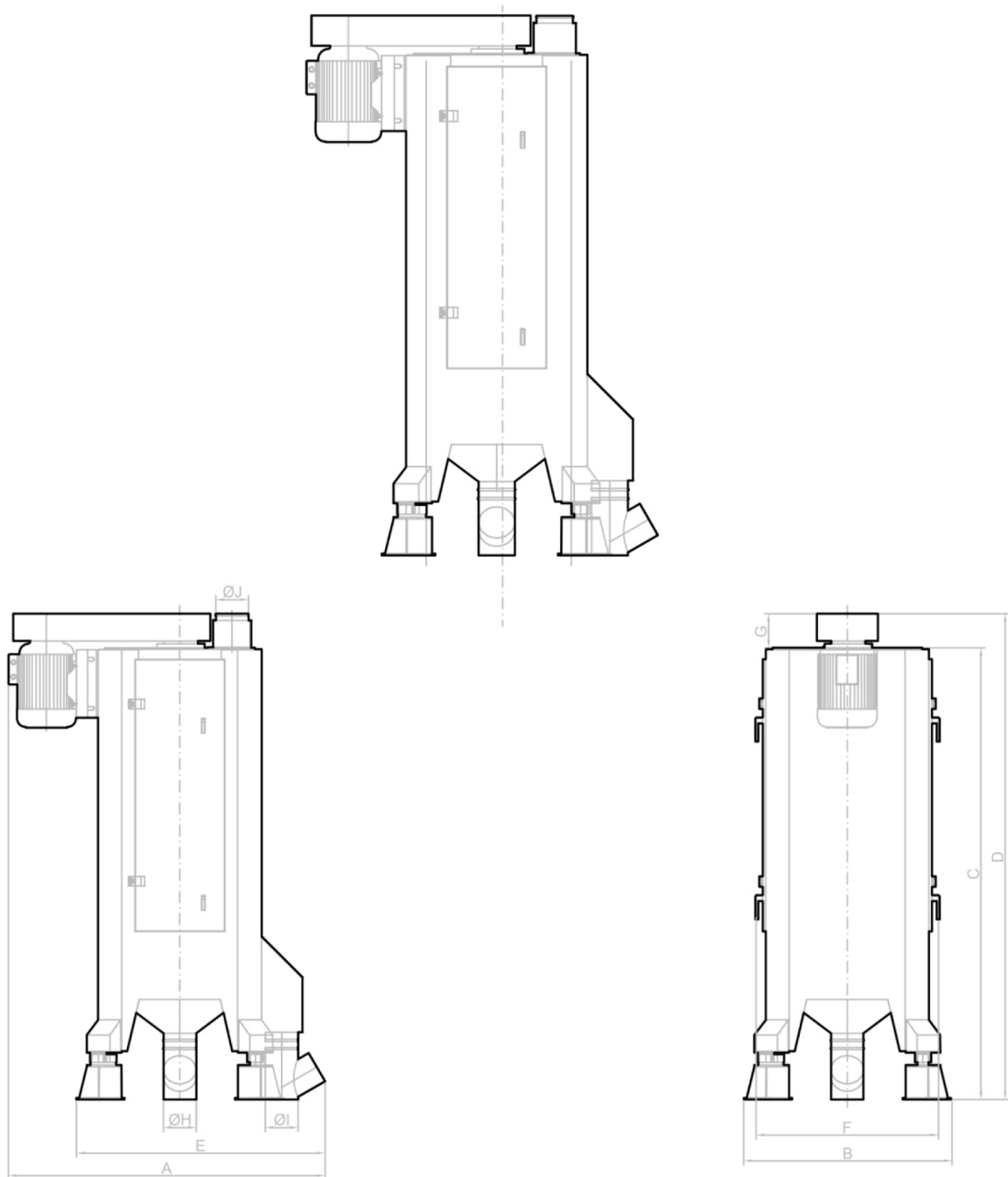
APPLICATION FIELDS

- ▶ Flour mills
- ▶ Semolina plants
- ▶ Whole wheat flour mills
- ▶ Bread crumb (galeta) mills
- ▶ Corn flour mills
- ▶ Pasta production facilities
- ▶ Grain and cereal processing plants



Technical Table

Vertical Vibro Sifter



| MODEL MODELE | DIMENSIONS mm. | | | | | | | | | | | TECHNICAL FEATURES CARACTERISTIQUES TECHNIQUES | | | | |
|-----------------|----------------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|---|-----------------------|-----------------------|------------|--|
| | A | B | C | D | E | F | G | H | ØI | ØJ | K | Capacity Capacité t/h | Motor Moteur Kw | Weights - Poids Kg | | Volume sous Gross volume emballage m³ |
| | | | | | | | | | | | | | | Net | Gross-Brut | |
| SE-VS-45/100 | 1150 | 760 | 1655 | 1775 | 890 | 745 | 130 | 120 | 120 | 120 | 375 | 0.6 - 1.2 | 4 | 330 | 479 | 2.9 |

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