



Latest Innovations

Innovative solutions developed
across all areas of technology.

Product Catalogue

Drum Detacher-C

SE-DDC-25/40
SE-DDC-30/45
SE-DDC-32/55

Technological Advantages

Across All Markets and Sectors

SE-DDC DRUM DETACHER-C - APPLICATION OVERVIEW

The SE-DDC Drum Detacher-C is designed for the gentle detaching and loosening of flour platelets and semolina particles after the milling and sifting stages. It is widely used in wheat flour mills, whole wheat flour mills, semolina production lines, corn flour mills, and industrial grain processing plants to improve product quality and flow consistency. By carefully separating compacted flour particles without damaging the product structure, the machine supports uniform granulation and stable downstream processing.

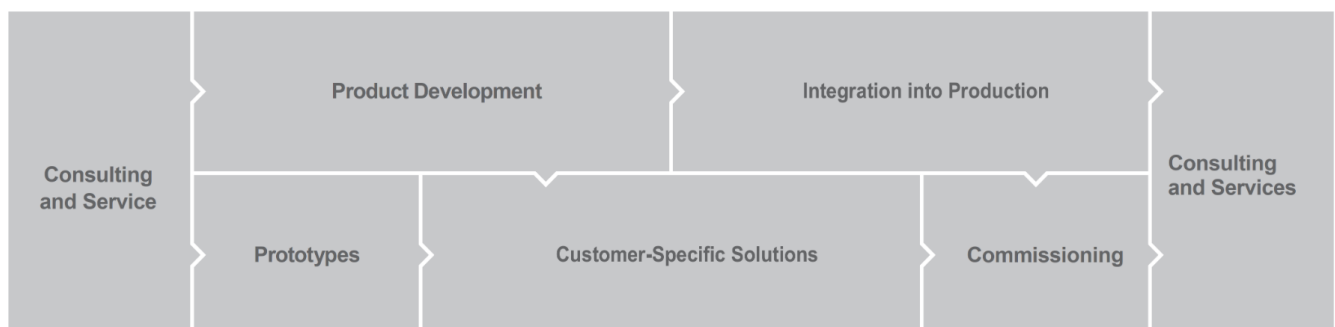
Equipped with a direct drive rotor system, the Drum Detacher-C operates without belt and pulley mechanisms, resulting in lower energy consumption, reduced maintenance requirements, and reliable continuous operation. Its optimized internal design ensures smooth material flow, minimal product degradation, and hygienic processing conditions. Suitable for both floor-mounted and suspended installations, the SE-DDC Drum Detacher-C offers flexible integration into modern milling lines while enhancing overall milling efficiency, product consistency, and plant performance.

FEATURES & ADVANTAGES

- ▶ Gentle detaching of flour platelets and semolina without product damage
- ▶ Direct drive rotor system eliminating belt and pulley mechanisms
- ▶ Low energy consumption and reduced maintenance requirements
- ▶ Ensures uniform granulation and consistent material flow
- ▶ Hygienic design suitable for food-grade processing environments
- ▶ Flexible installation options (floor-mounted or ceiling-suspended)
- ▶ Improves overall milling efficiency and downstream process stability

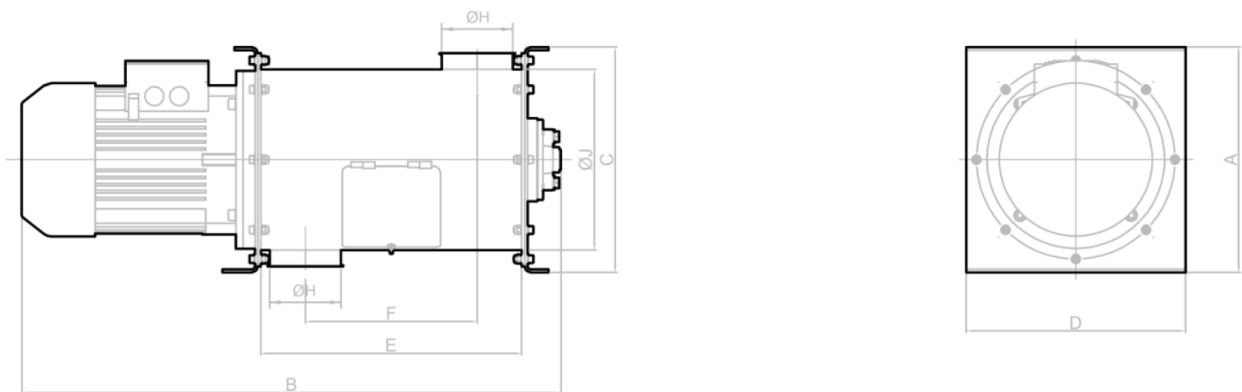
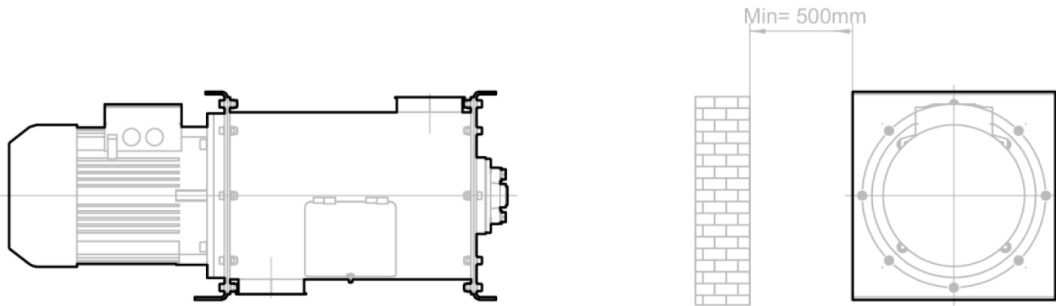
APPLICATION FIELDS

- ▶ Wheat flour mills
- ▶ Whole wheat flour mills
- ▶ Semolina (durum wheat) production lines
- ▶ Pasta and semolina factories
- ▶ Corn flour milling plants
- ▶ Industrial grain processing facilities
- ▶ Flour milling and sifting sections



Technical Table

Drum Detacher C



Sediroglu
MACHINERY

MODEL MODELE	DIMENSIONS mm.										TECHNICAL FEATURES CARACTERISTIQUES TECHNIQUES		
	A	B	C	D	E	F	ØH	ØJ	Capacity Capacité t/h	Motor Moteur Kw	Weights - Poids Kg		Gross volume Volume sous emballage m³
											Net	Gross-Brut	
SE-DDC-25/40	395	850	395	305	400	240		250	0,5	0,75	70	100	0,4
SE-DDC-25/40									0,6	1,1	75	105	0,4
SE-DDC-30/45	510	900	510	400	450	270	120	300	1	2,2	100	130	0,5
SE-DDC-30/45									1,2	3	105	140	0,5
SE-DDC-30/45									1,5	4	120	165	0,5
SE-DDC-32/55	510	950	510	400	550	370		320	1,5	2,2	130	175	0,6
SE-DDC-32/55									2	3	135	200	0,6
SE-DDC-32/55									2,5	4	150	210	0,6

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