



Latest Innovations

Innovative solutions developed across all areas of technology.

Product Catalogue

Flour Packing Machine 25-50 Kg
Double Weighing Single Spout

SE-PRC-25/50

Technological Advantages

Across All Markets and Sectors

FLOUR PACKING MACHINE 25-50 KG DOUBLE WEIGHING SINGLE SPOUT- APPLICATION OVERVIEW

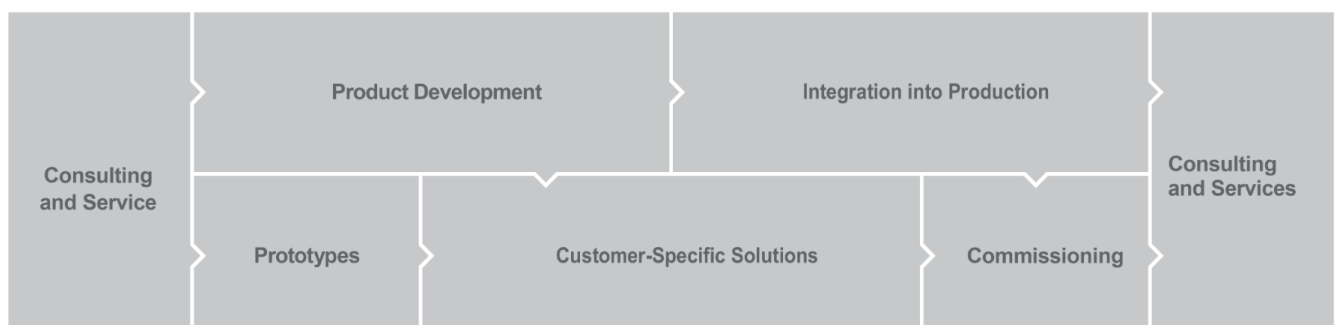
The SE-PRC-25/50 Flour Packing Machine (Double Weighing - Single Spout) by Sediroglu Group is a high-efficiency industrial packaging solution designed for fast, accurate, and continuous bagging of flour and fine powder materials. This system is ideal for production lines where a single product is processed at high capacity and uninterrupted operation is essential. Equipped with two independent weighing units and a single discharge spout, the machine operates with an alternating working principle. While one weighing unit discharges the product into the bag, the second unit prepares the next batch. This eliminates idle time between cycles and significantly increases packaging speed without compromising accuracy. The SE-PRC-25/50 ensures stable and consistent performance with high-precision weighing technology. It is specifically optimized for flour, semolina, starch, and similar powder materials, providing controlled product flow and minimizing dust formation during the packaging process. Constructed with chrome and HRP vibration-resistant metals, the machine offers long-term durability and reliable operation in demanding industrial environments. Its compact and modular structure allows easy integration into existing production lines while ensuring simple maintenance and efficient system management. With its advanced design and continuous working capability, the SE-PRC-25/50 improves production efficiency, reduces operational downtime, and delivers high-speed packaging performance for modern industrial facilities.

FEATURES & ADVANTAGES

- ▶ Double weighing system for high-speed packaging
- ▶ Single spout design for controlled and precise discharge
- ▶ Continuous operation with alternating weighing units
- ▶ Increased capacity without dual discharge requirement
- ▶ High weighing accuracy and consistent bag quality
- ▶ Ideal for single product high-volume production lines
- ▶ Durable chrome & HRP vibration-resistant construction
- ▶ Hygienic structure suitable for food-grade applications
- ▶ Easy maintenance with modular system design
- ▶ Stable, low-vibration industrial performance

APPLICATION FIELDS

- ▶ Wheat flour mills
- ▶ Whole wheat flour milling plants
- ▶ Semolina (durum wheat) production lines
- ▶ Food-grade powder packaging industries
- ▶ Corn flour milling plants
- ▶ Rusk (galeta) flour mills
- ▶ Food-grade powder packaging industries
- ▶ Milling, sifting, and quality control sections

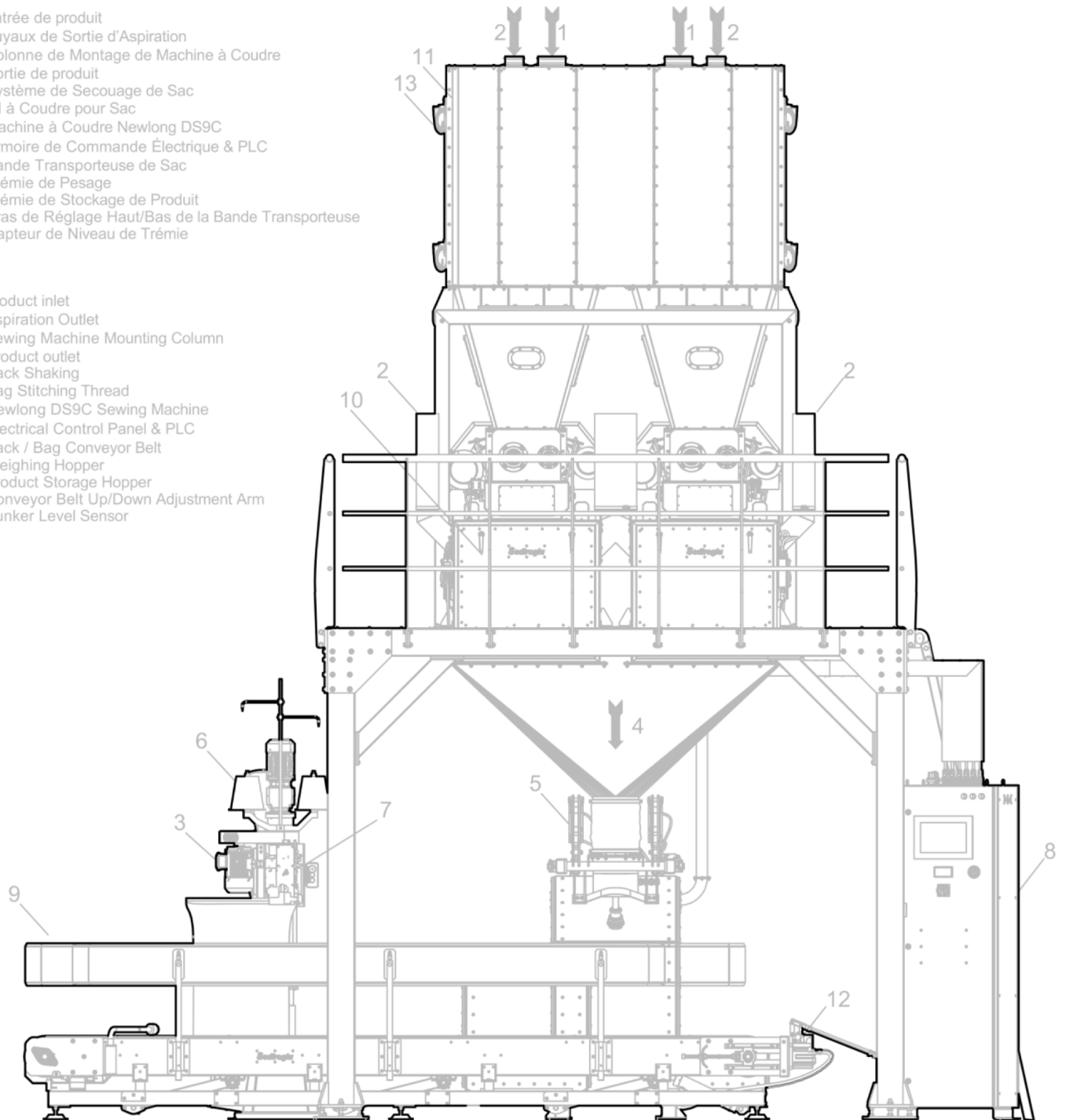


Technical Table

Flour Packing Machine 25-50 Kg Double Weighing Single Spout

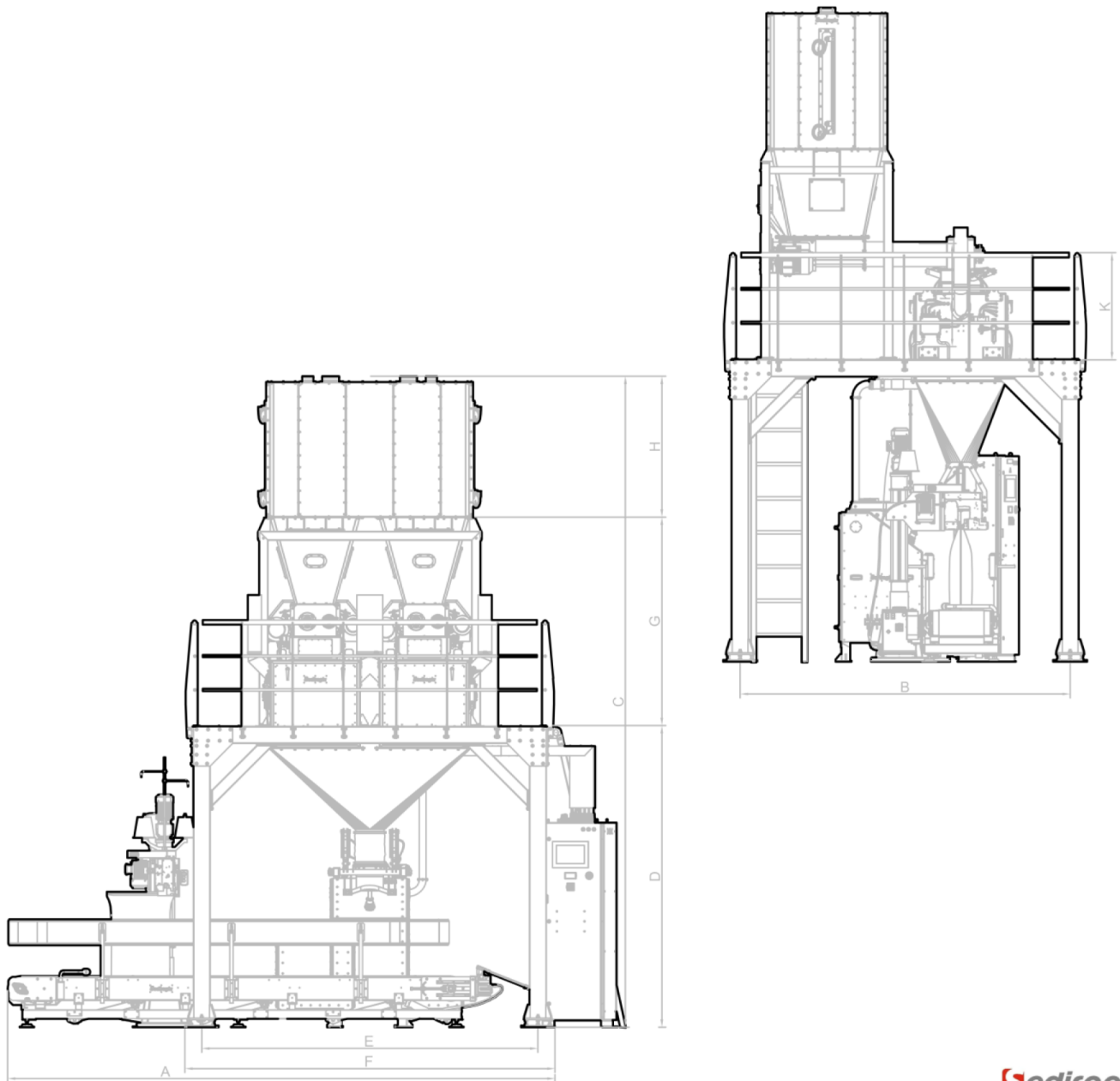
- 1- Entrée de produit
- 2- Tuyaux de Sortie d'Aspiration
- 3- Colonne de Montage de Machine à Coudre
- 4- Sortie de produit
- 5- Système de Secouage de Sac
- 6- Fil à Coudre pour Sac
- 7- Machine à Coudre Newlong DS9C
- 8- Armoire de Commande Électrique & PLC
- 9- Bande Transporteuse de Sac
- 10- Trémie de Pesage
- 11- Trémie de Stockage de Produit
- 12- Bras de Réglage Haut/Bas de la Bande Transporteuse
- 13- Capteur de Niveau de Trémie

- 1- Product inlet
- 2- Aspiration Outlet
- 3- Sewing Machine Mounting Column
- 4- Product outlet
- 5- Sack Shaking
- 6- Bag Stitching Thread
- 7- Newlong DS9C Sewing Machine
- 8- Electrical Control Panel & PLC
- 9- Sack / Bag Conveyor Belt
- 10- Weighing Hopper
- 11- Product Storage Hopper
- 12- Conveyor Belt Up/Down Adjustment Arm
- 13- Bunker Level Sensor



Technical Table

Flour Packing Machine 25-50 Kg Double Weighing Single Spout



MODEL MODELE	DIMENSIONS mm.											TECHNICAL FEATURES CARACTERISTIQUES TECHNIQUES			
	A	B	C	D	E	F	G	H	ØI	ØJ	K	Capacity-Capacité 25/50kg	Weights - Poids Kg Net Gross-Brut		Power Supply (VAC) (+5% 10%)
SE-PRC 25-50	4865	3070	5786	2675	2920	3220	1859	1252	150	100	948	8 - 9 dak, pac	3400	3800	400 VAC 50-60 Hz

SEDIROGLU GROUP DELIVERS COMPLETE SOLUTIONS ACROSS VARIOUS INDUSTRIES, COMBINING DEEP TECHNICAL EXPERTISE WITH A DIVERSE AND EXTENSIVE PRODUCT RANGE TO MEET A WIDE SPECTRUM OF CUSTOMER NEEDS.

FACING A DEVELOPMENT CHALLENGE? WE PROVIDE THE SOLUTION.
AT SEDIROGLU GROUP, OUR EXPERIENCED R&D TEAM IS COMMITTED TO CONTINUOUS IMPROVEMENT.
MANY INDUSTRY INNOVATIONS HAVE ORIGINATED FROM OUR COMPANY.
WE ARE DRIVEN BY A FORWARD-THINKING MINDSET AND A PIONEERING SPIRIT IN EVERY STEP WE TAKE.

CONTACT – WORLDWIDE

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We look forward to hearing from you!

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