



# SILOS & SILOS

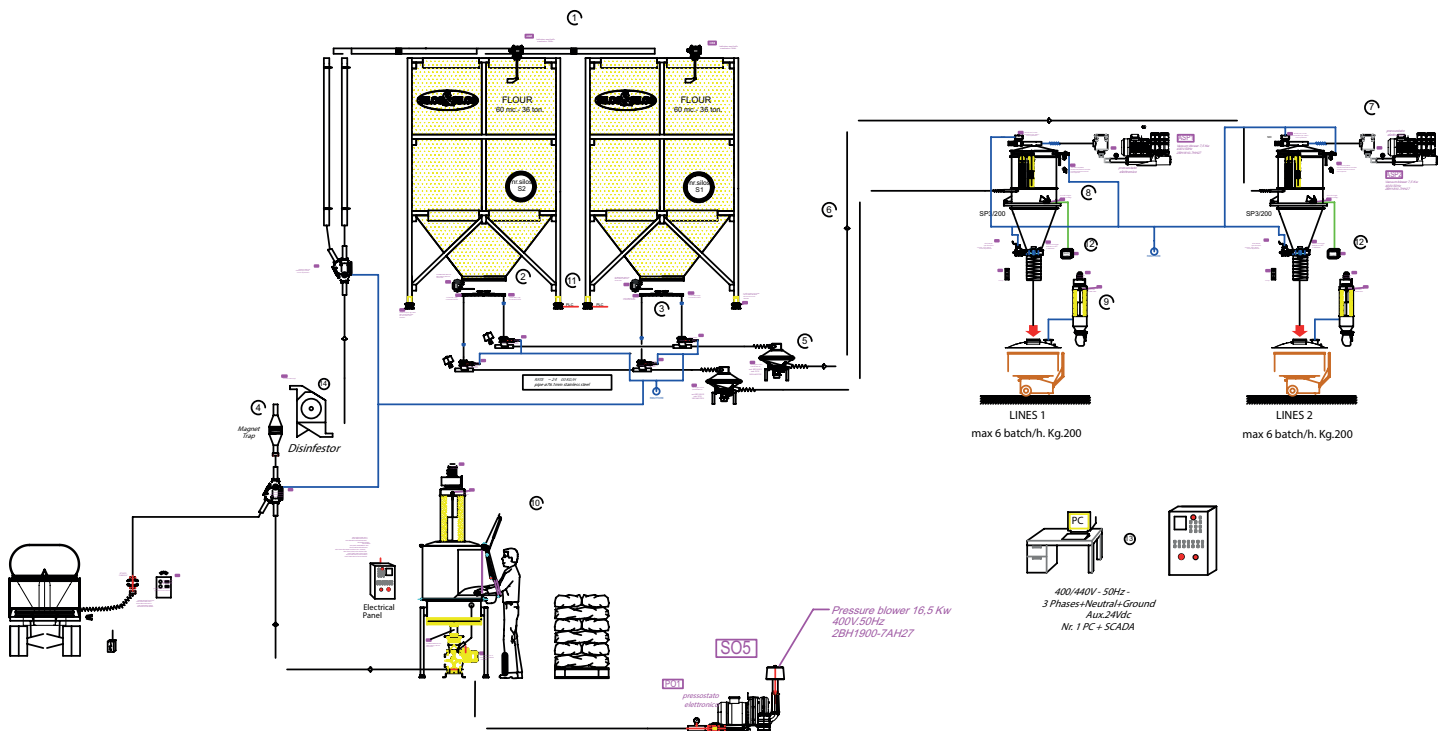
**RAW MATERIAL  
AUTOMATION FOR THE FOOD  
INDUSTRY**

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**SILOS & SILOS** is a company belonging to "Forigo Industries", group composed of six different business realities operating in different and diverse market types such as metal carpentry, buildings, advertising marketing and public administration services.



## INSTALLATIONS STUDIED AND TAILOR-MADE DESIGNED





**SILOS & SILOS** is a company specialized in the design and manufacturing of complete equipments and lines for the storage, extraction, mixing, dosing and conveying of raw materials for the food industry.

The company has been operating in the market for 25 years securing the loyalty of main companies in the food and beverage industry located worldwide.

The legal and production headquarters located in Cerea (Verona) are equipped with wide spaces for the administrative, technical and commercial offices, besides a workshop / laboratory where silos and machines are tested before delivery. The company is made of a highly experienced staff with engineering expertise that provides timely and efficient technical support to post-sales service. The company employs more than 50 resources among workers and employees.



## INSTALLATION MANUFACTURING

**SILOS & SILOS** is able to design and produce all the machinery and components of the entire process line for the storage and automation of raw materials. It offers a full range of storage options with volumes that cover the needs of small and large industrial manufacturers.



### Silo Fluid

**CAPACITY 5 - 50 m<sup>3</sup>**  
Stainless steel panels square section silos with fluidized bottom, easy-to-install modular elements, built-in filter in the roof.

### Fiber Glass Silos

**CAPACITY 8 - 100 m<sup>3</sup>**  
Cylindrical section Silo in fiberglass monobloc with continuous anti-static filament and self-supporting skirt.

### Sac Small Silo

**CAPACITY 3 - 20 m<sup>3</sup>**  
Simple and economical silo antistatic trevira fabric. Suitable for any internal environmental condition, easy to transport and install.

### Silo Almg3

**CAPACITY 10 - 120 m<sup>3</sup>**  
Cylindrical section silos in Almg3 aluminum alloy monobloc and self-supporting skirt.

### Stainless Steel Silos

**CAPACITY 10 - 120 m<sup>3</sup>**  
Cylindrical section silo in stainless steel Aisi 304 monobloc and self-supporting skirt.

### Sac Plus Silo

**CAPACITY 20 - 100 m<sup>3</sup>**  
Antistatic Trevira fabric silo, robust modular reticular structure of galvanized steel normal profiles and sack of new geometry.





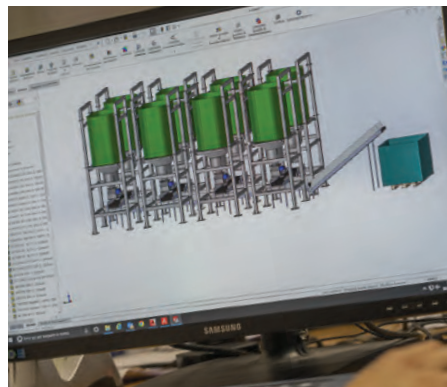
## TECHNOLOGIES AND EQUIPMENTS

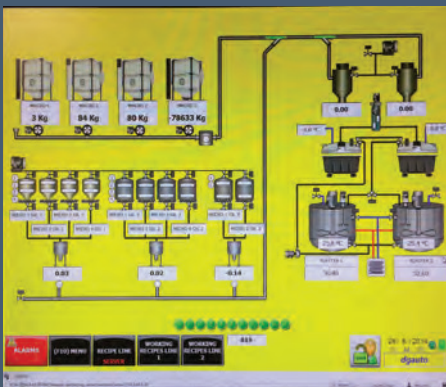
**SILOS & SILOS** invests many resources in research and development, offering a comprehensive range of solutions to customers. The technical office works mainly on orders developing customized installations to fully meet client requirements but even at the initial stage before the project awarding, **SILOS & SILOS** engineers study the best and most reliable solution to match technical needs with budget available.

The company uses only high quality materials to realize customer projects, purchasing raw materials and semi-finished products from the best Italian and European suppliers. It is also a partner of avant-gard companies whose products are a guarantee of durability and reliability.

Thanks to our equipments, the skills of our employees, the know-how and the professionalism acquired from years of experience, we are able to transform any raw material into a complete storage installation.

The company has 2 production areas, 25 professional machineries for stainless steel and iron processing, certified welders and qualified workers: very important skills for metals machining and raw materials working.





## Pneumatic Conveying Systems

The technical office has an extensive experience in calculating and dimensioning vacuum or pressure pneumatic conveying systems for powder and liquids in the food industry.



## Sifting and Mixing

The sieve and mixing phase are two very important stages of the raw material automation, our engineering department is able to provide and analyzing the best possible solutions to optimize the production process.

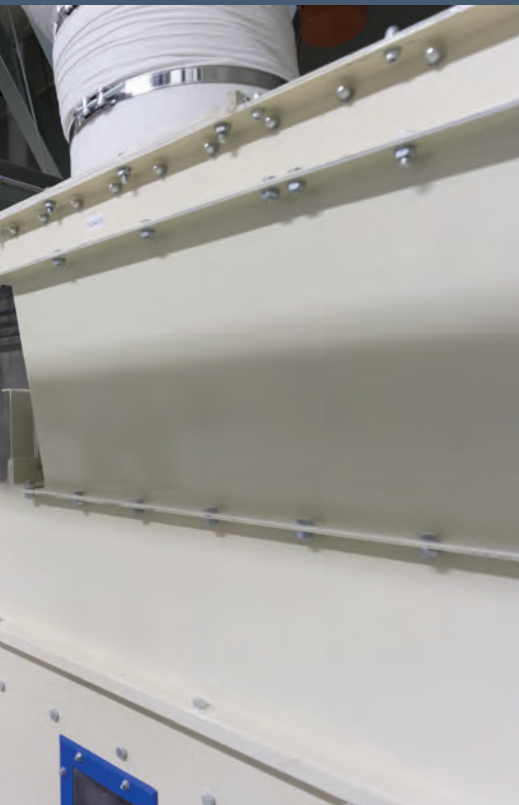


## Dosing Terminals

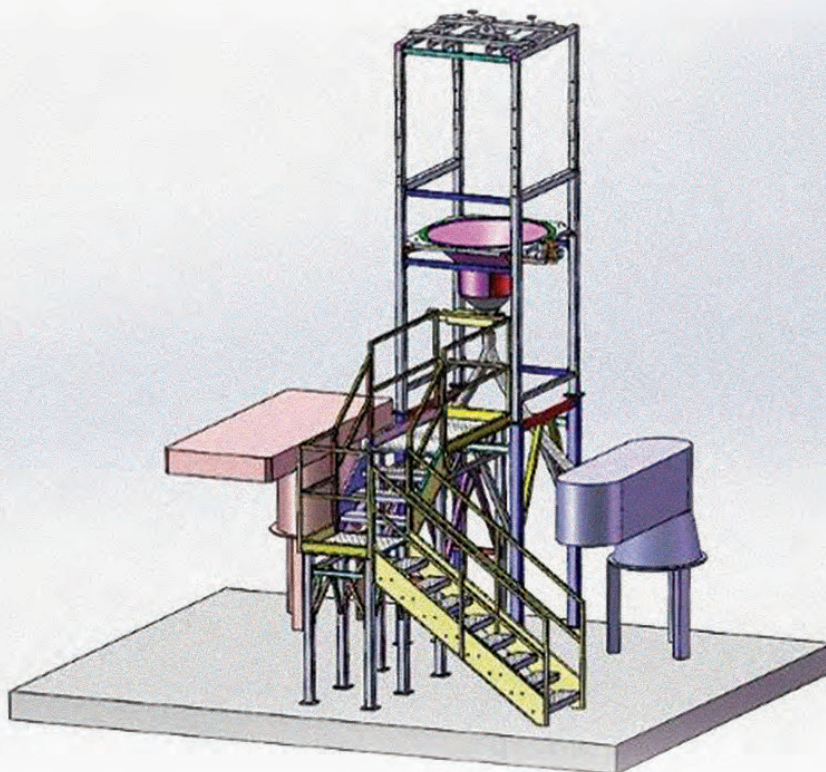
Dosing of micro-macro components is an important stage in the production process, our technical office follows the customer in all its peculiarities to find the best possible solution.

## Automation

**SILDS & SILOS** designs and develops systems to handle and controlling the complete process of raw ingredients from simple installations to more sophisticated ones by means of tailor-made software with functional logic on PLC and graphic pages SCADA with remote control assistance.



## BIG BAG STRUCTURE AND HANDLING



### ACCESSORIES

- VIBRANT EXTRACTOR
- FLUIDIZED BOTTOM
- INSULATION
- IRON REMOVER SYSTEMS
- SAFETY VALVE
- ANTIEXPLOSION DEVICES
- SELF CLEANING FILTER
- DOSING SYSTEMS



### Bulk Bag Filling and Emptying

- Solves all problems linked to the use of Bulk Bags.
- Complete range of models, finishes and accessories.
- Can be integrate with high-precision weighing systems.

**Compact, easy-to-install design.**

**Manufacturing and processing techniques done basing on the customers' needs e/o requirements.**



### ALSO MAINTENANCE AND SANITATION SERVICE

**Silos & Silos is able to assist the customer on any type and brand of Silos.**



**SILOS & SILOS s.r.l.**

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