



www.mysak.pl



TECHNOLOGICAL LINES & EQUIPMENT MANUFACTURER

DESIGN - IMPLEMENTATION - DELIVERY - ASSEMBLY - COMMISSIONING

About us

MYSAK Group Sp. z o.o. Sp.k.

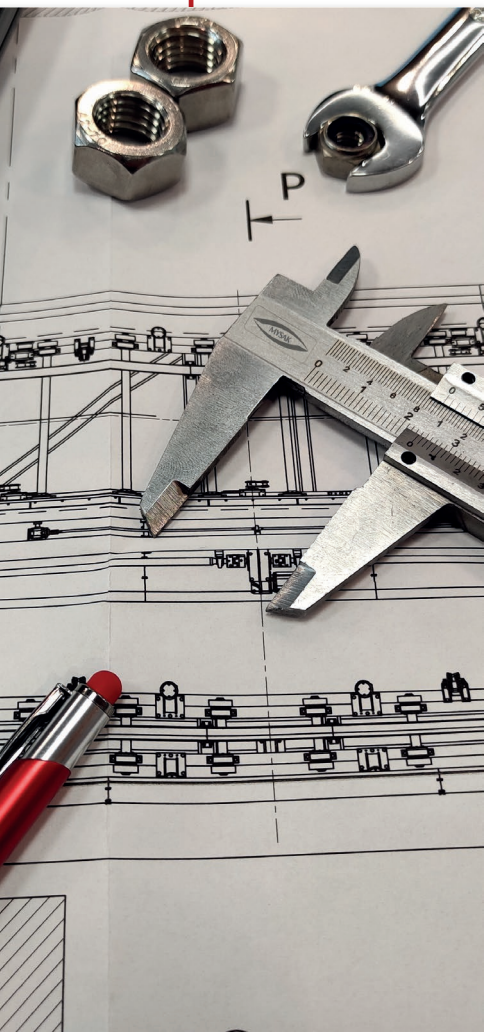
Mysak Group Sp. z o. o. Sp. k. is a Polish company with many years of experience operating in food and chemical industries.

We design, manufacture and supply technological lines, machines and devices for the food, chemical and related industries in our own plant. We carry out design works, machines and devices construction based on the provisions of law in force in Poland as well as in the European Union.

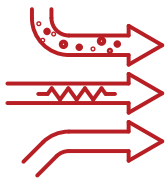
We offer solutions to unusual problems and the production of innovative technological lines using the latest technologies, proprietary and prototype solutions developed in cooperation with scientific and research units.

We deal with

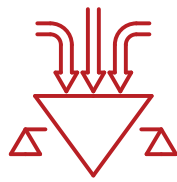
- ✓ Designing and construction of technological lines for the food and chemical industries
- ✓ General Contracting of Industrial Investments
- ✓ Production of installations and technological stations
- ✓ Preparation of technological and multi-branch projects
- ✓ Modernization and adaptation of existing lines and devices
- ✓ Designing technological devices and machines
- ✓ Designing non-standard and innovative devices- prototypes
- ✓ Development of ATEX explosion risk analysis
- ✓ Warranty and post-warranty service



What do we specialize in?



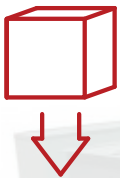
Transporting



Dosing & Weighing out



Mixing



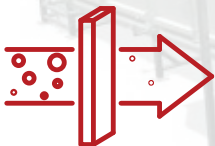
Unloading



Drying & Cooling



Storage



Dedusting & Filtration



Washing & Cleaning



Shredding



Packing

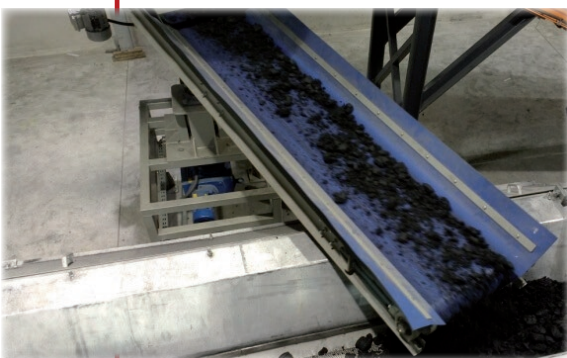
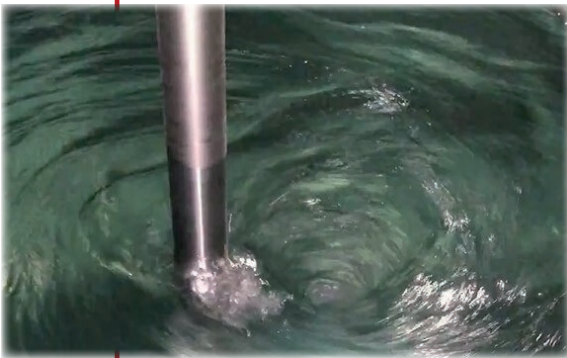


ATEX



Innovations

Food industry



- Potato processing and starch
- Bakery
- Sugar and chocolate
- Coffee and tea
- Dairy
- Fats and oils
- Cereal products
- Spices and herbs
- Fruits and vegetable
- Preserves and beverages



Chemical industry

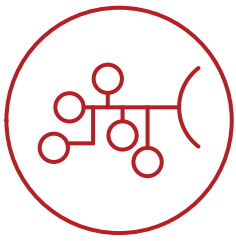
- Paints and related products
- Detergents and cosmetics
- Chemical raw materials
- Mineral resources
- Plastics and rubber products

Related industries

- Construction
- Energy and Fuel
- Paper and Wood

Our clients

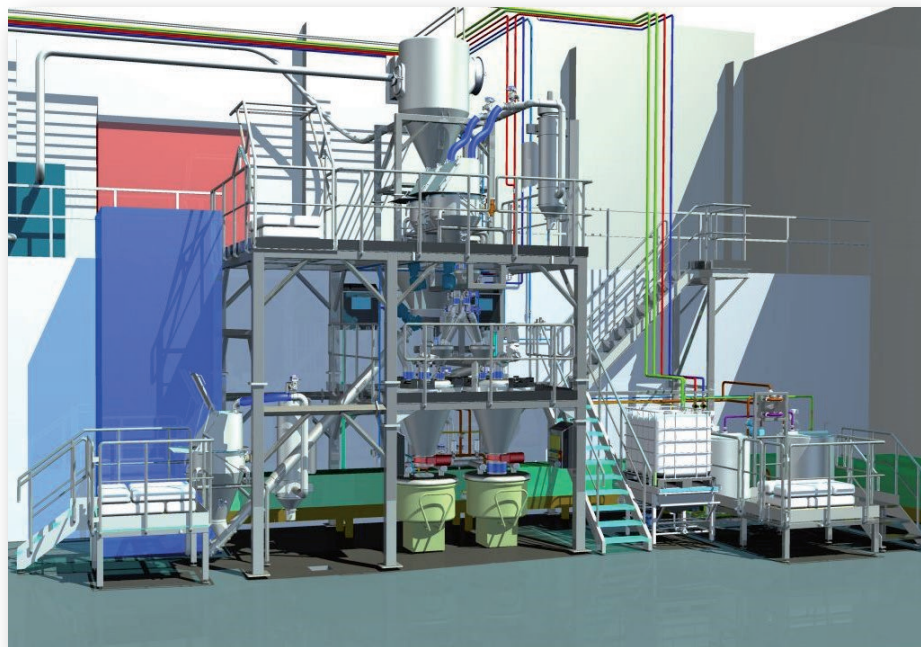
- Agrana Juice
- Alfa Laval
- British Sugar Overseas
- CPP Toruń-Pacific
- Dr Gerard
- DSM Nutritional Products
- Emix
- Ferrero
- Frito Lay
- Frosta
- Holger Food
- Krajowa Grupa Spożywcza
- Laktopol
- Nestle Polska
- Nowamyl
- Oleris
- Olimp Laboratories
- Paula Ingredients
- Pepees
- Pfeifer & Langen
- PPZ Bronisław
- PPZ Trzemeszno
- Puratos
- Sante
- Tchibo
- Unilever Polska
- Zarecki Foods
- Zeelandia
- Zentis
- Zetpezet Piła
- ZPZ Lublin
- 3M Wrocław
- Brenntag Polska
- Bridgestone
- Esmoking Liquids
- FTT Wolbrom
- Jost Chemical Poland
- Lubacell
- PCC Rokita
- Pol-Hun
- Reckitt Benckisser Polska
- Skotan
- Aquanet
- Avon
- Braas Płońsk
- Imperial Tobacco
- LNB-Kiszkowo
- Mo-Bruk
- Opec Bio
- Riela
- Steico
- and others



Technological lines

We have been producing technological lines for years, guaranteeing our clients the production of machines based on the highest standards. High flexibility and potential allows us to create projects on a wide scale – from small and not too complicated installations to complete industrial facilities. We are operating efficiently and fully professionally, based on new technologies, which guarantee the satisfaction of every customer who decides to use our company services.

The technological lines we produce, their parameters, devices configurations and structures are each time adapted to the needs of the customer who decides to use our services. This is one of the reasons why we enjoy great recognition among the constantly growing group of our production lines user .





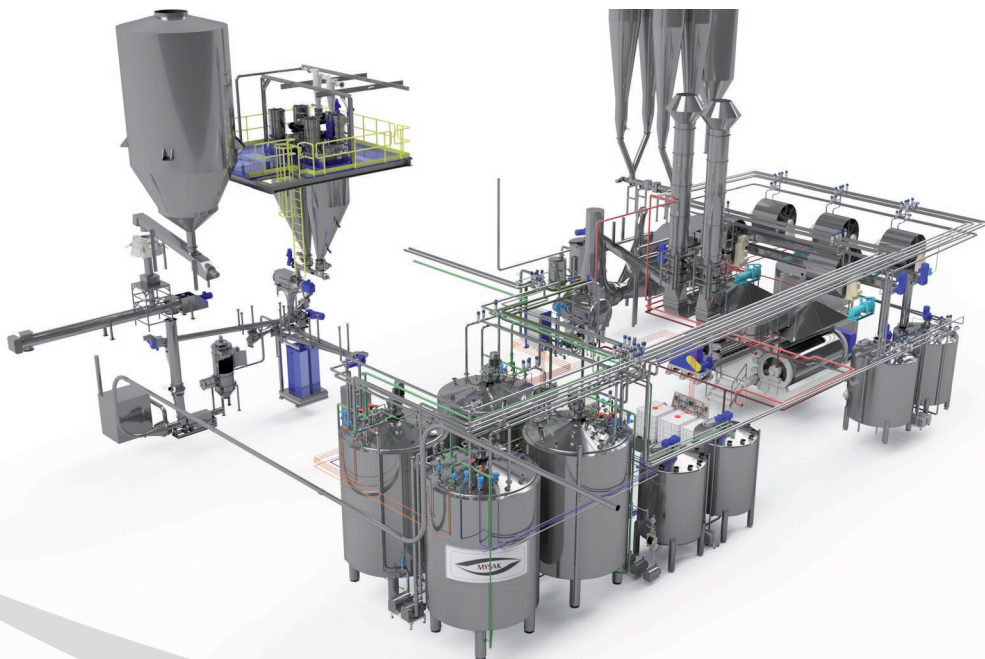


General Contracting of Industrial Investments

Our company specializes in the general contracting of industrial investments, offering comprehensive support at every stage of project implementation – from concept and planning, through design, to construction and commissioning. We serve domestic and international investors, providing complete solutions that meet the highest standards of quality, safety and efficiency. With many years of experience and cooperation with qualified industry specialists, we execute industrial facilities such as production halls, technological plants, and supporting infrastructure. We approach each project individually, selecting the most optimal technologies and solutions tailored to the client's needs and the specifics of their operations.

Our goal is to build lasting relationships based on trust and transparent collaboration. We ensure timely delivery, cost control, and full legal, administrative and technical support. Thanks to modern project management tools and attention to every detail, our projects provide a solid foundation for the industrial growth of our clients.

We invite investors looking for a reliable and experienced partner in the implementation of industrial projects to cooperate with us – from the ground to the final commissioning of the installation.







Transport

We deal with designing and production of devices device systems and complete technological lines used in the transport of products and raw materials.

We specialize in the production of pneumatic and mechanical transport devices, transport lines and conveyors.

✓ **Mechanical transport**

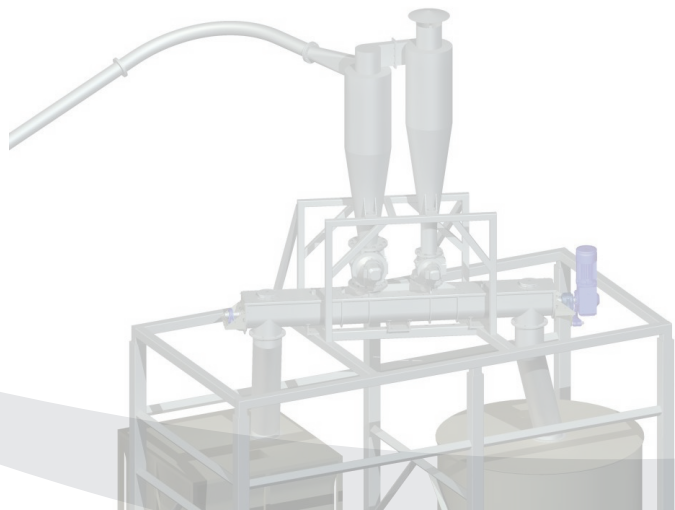
- Screw conveyors
- Belt conveyors
- Vibrating conveyors
- Roller conveyors
- Bucket conveyors
- Rotary valves

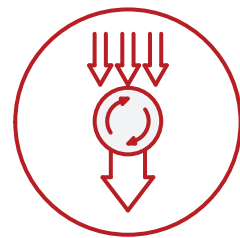
Pneumatic transport

- ✓ High pressure
- Vacuum
- Over pressure

Fluid transportation

- ✓ Pumps
- Pipelines





Mixing

We deal with designing and production of devices and complete technological lines in which mixing processes are used. We specialize in the production of:

- mixers for the food industry, mixers for the products such as dough, food mixes, bakery mixes, flakes, products consisting of grains, powders, dusts and liquids,
- mixers for the chemical industry allowing for the preparation of demanding process mixtures or the final product.

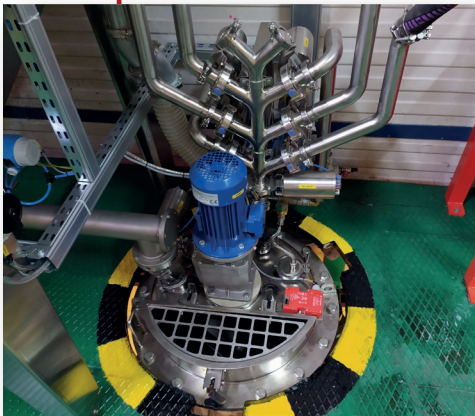
✓ Powder mixing

Mixers
Coating drums

✓ Mixing fluids

Liquid mixing tanks
Reactors





Dosing

We deal with designing and production of devices and complete technological lines in which dosing processes are used.

We specialize in the production of dosing devices and microdosing systems. We offer complete process dosing systems.

We also have experience with products such as: powders, pastes, high viscosity liquids and poisonous liquids.

✓ **Feeders**

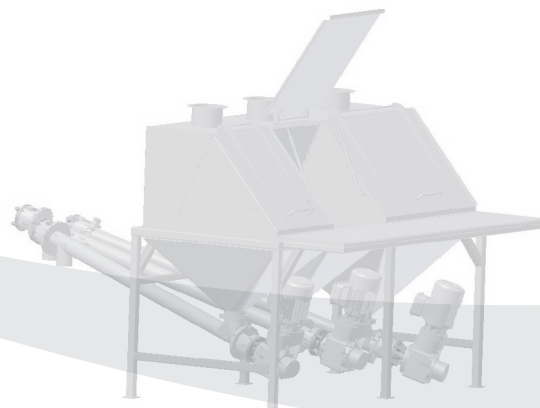
- Screw feeders
- Belt feeders
- Vibrating feeders
- Dozowniki rolkowe
- Bucket feeders
- Rotary valves feeders

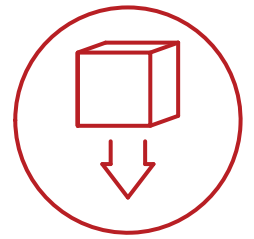
✓ **Pumps**

✓ **Weighting systems for tanks and silos**

✓ **Loading stations**

- Big Bag filling stations
- Semi-automatic filling stations bags up to 25 kg
- Automatic filling stations bags up to 25 kg





Unloading

We deal with design and production of devices, device systems and complete technological lines in which raw materials and products are unloaded.

We specialize in the production of loading and unloading stations for products from all types of packaging and transport storage tank, unloading and loading into barrels, IBC containers / containers, road tankers, bags, Big Bags, flour truck.

✓ Unloading stations

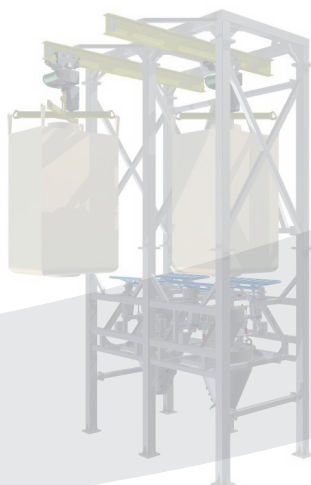
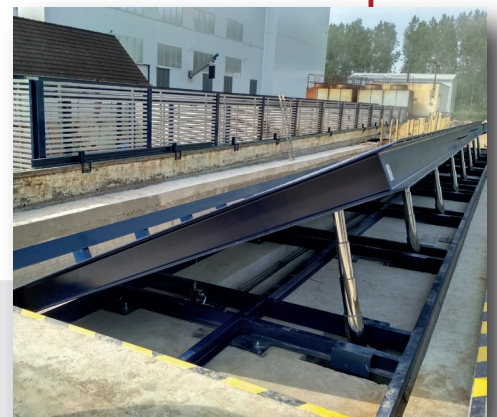
- Big Bag unloading stations
- Bag unloading stations up to 25 kg
- Tanker unloading stations

✓ Receiving station

- Barrel reception tipplers
- Pallet container reception stations

✓ Tipplers

- Car tipplers
- Container tipplers





Drying & Cooling

We deal with designing and production of devices, devices systems and complete technological lines in which the drying and cooling processes are used.

We specialize in the production of complete technological lines for drying products.

✓ **Drying**

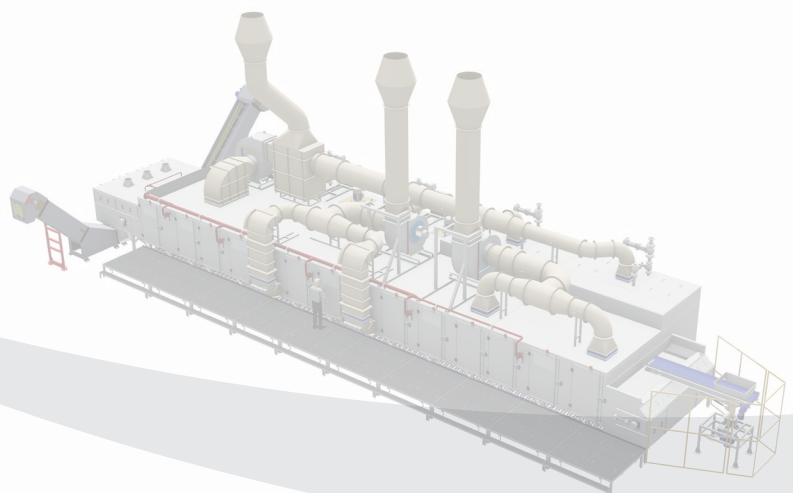
- Belt dryers
- Spray dryers
- Pneumatic dryers
- Fluid bed dryers
- Pulse fluid dryers
- Drum dryers
- Chamber dryers

✓ **Cooling**

- Collers
- Cooling transport

✓ **Blanched**

- Tubular blanchers
- Belt blanchers





Storage

We deal with design and production of devices, device systems and complete technological lines in which raw materials are stored.

We specialize in the production of silos and tanks, storage systems and systems for storage of the raw materials and products with special requirements.

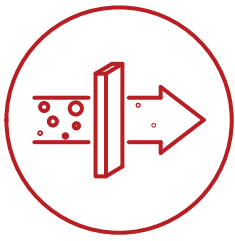
✓ **Stainless steel silos**

✓ **Tanks**

Buffer tanks
Mixing tanks
Multi-shell tanks

✓ **Process containers**





Dedusting & Filtration

We deal with designing and production of devices device systems and complete technological lines which filtration and dedusting processes are used.

We specialize in the production of dedusting installations, filter cyclones, cyclones, scrubbers and other specialized devices systems.

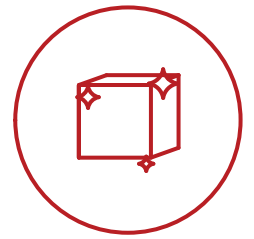
✓ **Dust extraction systems**

Dust extraction
Fume extraction

✓ **Dust extraction & filtration system elements**

Filters
Dust collectors
Cyclones
Cyclone filters
Scrubbers
Hydrocyclones



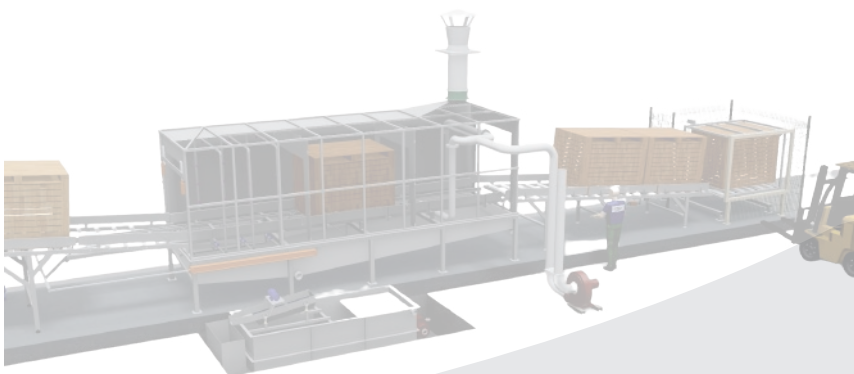


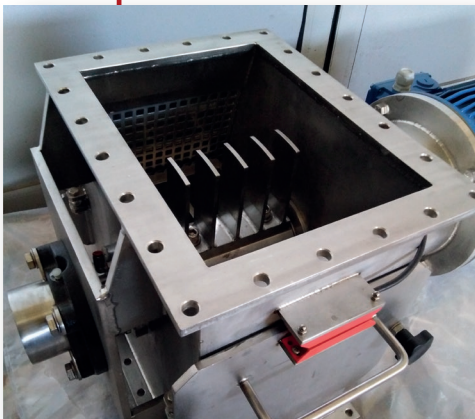
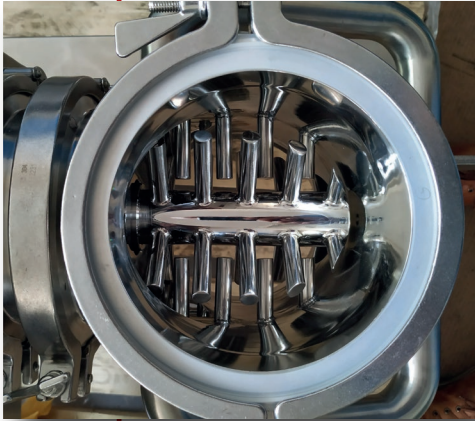
Washing & Cleaning

We deal with design and production of devices and systems used in the processes of washing and cleaning machines, devices systems and entire technological lines.

Our devices can also be used in the raw materials washing and preparation process .

- ✓ **Box washers**
- ✓ **CIP systems**
- ✓ **Waschers**





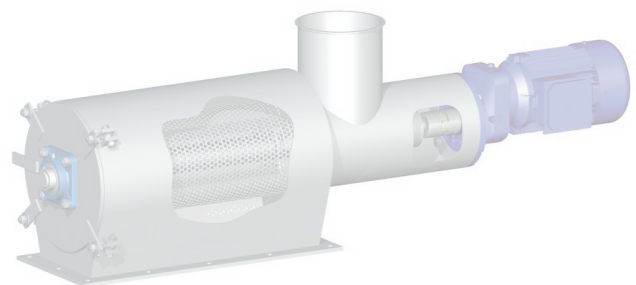
Shredding & Sifting

We design and manufacture devices and complete technological lines in which the shredding or sifting process is used.

We specialize in the production of devices for shredding lumpy loose products.

- ✓ **Shredders**
 - High-speed shredders
 - Hygienic shredders

- ✓ **Sifting & Separation**
 - Cylindrical-rotary screen
 - Vibration sifters
 - Magnetic separators



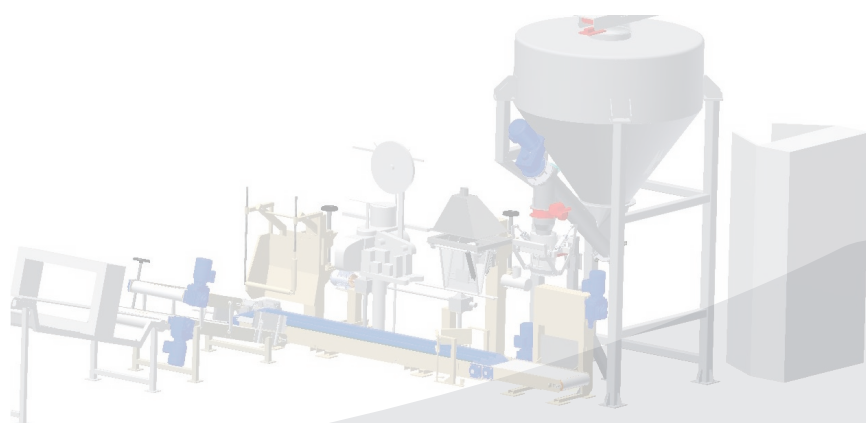


Packing

We specialize in the production of packaging machines. We have experience in packaging products with specific requirements.

We specialize in the production of packaging machines. We have experience in packaging products with specific requirements.

- ✓ **Big Bag filling stations**
- ✓ **Packing filling stations**
- ✓ **Semi-automatic filling stations bags up to 25 kg**
- ✓ **Automatic filling stations bags up to 25 kg**
- ✓ **Automatic filling stations**

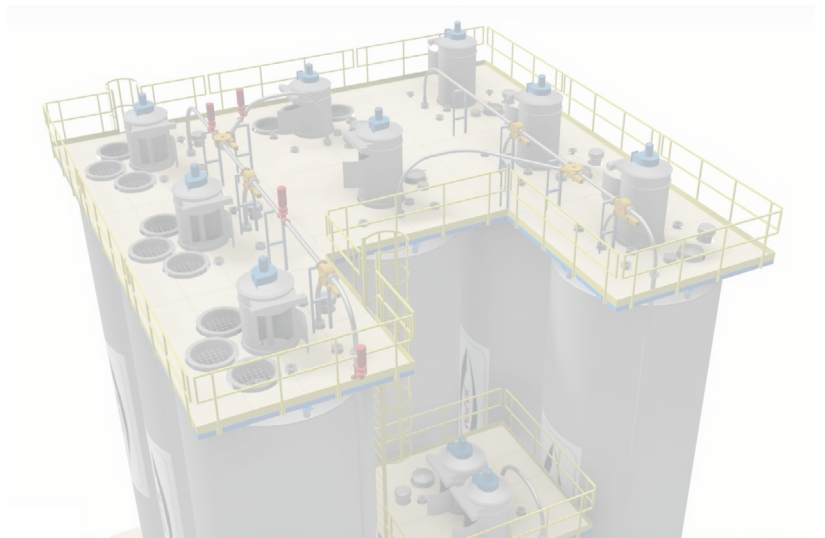


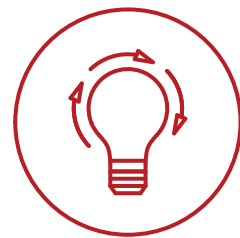


ATEX

We deal with design and production of devices, devices systems and complete technological lines, intended for operation in explosion hazard zone, in accordance with the European Union directive.

- ✓ **Installation safety**
- ✓ **Customizing existing installations for safe operation**





Innovations

We deal with design and production of devices, devices systems executed to conduct experiments, research and technological trials.

We specialize in the design and implementation of innovative installations based on the guidelines received from our clients.

- ✓ **Experimental installations**
- ✓ **Special solutions**
- ✓ **Unusual and innovative devices - prototypes**



Meet our partner - TRADE MYSAK



TRADE MYSAK

Trade Mysak Group is a company belonging to the Mysak Group specializing in the supply of components and installation elements for the transport of bulk materials.

Flexible connections



Elastic sleeves mounted
on a clamp band



Weighing bellows



BFM Fitting flexible
connections



Flexible connections in the
JACOB assembly system



Floveyor Aeromechanical Conveyors



- The rope circulates at a speed of up to 6m/s inside the system
- High capacity up to 110 t/h
- Gentle transport
- Low energy consumption up to 7.5 kwh

Trade Mysak also offers



Rotary valves



Foreign bodies detectors



Pipe bends



Jacob system



Sealing rings for Big Bags



Iris and slide valves



Mounting clamps



Gravity and pneumatic diverters

Visit our partner's website
www.trademysak.pl



MYSAK Group Sp. z o.o. Sp.k.

ul. Bukowska 18
62-069 Dąbrowa
e-mail: mysak@mysak.pl
tel. +48 61 810 16 27

www.mysak.pl