

The best of Europe for you!

Bütler & Partner /Bü.
Process Equipment and Systems

Process Solutions for Food Industry



- Wet milling
- Emulsifying and foaming
- Reactors, fermenters
- Packaging: tube filling, cartoning, wrapping, palletizing
- Vacuum systems: conveying, dosing, lifting
- Mixing, homogenizing
- Dry milling
- Product separation, centrifuges
- Jet dryers, spray dryers, fluid beds
- Sieving, classifying, filtering
- Ultrasonic systems

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Our brands

Bütler & Partner /Bü.
Process Equipment and Systems



Size reduction Wet milling, dispersing

Bütler & Partner /Bü.
Process Equipment and Systems



KINEMATICA AG / Switzerland is an inventor and innovator in rotor/stator technology. For over 63 years KINEMATICA is the leader in such processes, as dispersing, mixing, homogenizing, emulsifying, foaming and suspending.



Range of Kinematica solutions for laboratory, pilot plant and production:



- homogenizers POLYTRON, BIOTRONA
- dispersers MEGATRON
- micro-mill POLYMIX
- reactors REACTRON
- blenders MICROTRON
- viscometers POLYVISC

Applications:

- beverages: lemonade, fruit juices, smoothies
 - cheese spread, processed cheese
 - milk and soya drinks
 - milk yoghurt and desserts
 - baby food
 - sugar insertion
- mayonnaise, mustard
 - flavors and colors
 - ice cream
 - dressings and oil for salads
 - pet food
 - soups



www.butlerpartner.com

www.kinematica.com.ua

Reactors Complete production systems

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ENOOP

ENOOP Ltd. / Slovenia provides the whole service package in designing and manufacturing up to installation and commissioning of stainless steel reactors and constructions for production of high quality food products and beverages.



Range of equipment:

- reactors
- bioreactors
- fermenters
- storage vessels
- process vessels

Options:

- stirrers and scrapers
- homogenizers
- feeding and regulation devices
- valves and pipelines

Applications:

- baby food
- convenience food
- frozen fruits
- frozen products
- dehydrated food
- instant drinks
- fast food
- marmelade, jams, jellies
- processed cheese
- souces
- soups
- and other applications



www.enoop.si

www.butlerpartner.com

Product separation Centrifuges, dryers, micronizers

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Process Equipment and Systems



Riera Nadeu S.A. / Spain is specialized in product separation technology. The line of centrifuges of all kinds and sizes is completed with jet-dryers and micronizers. Riera Nadeu offers turn-key solutions and designs complete production lines.



Range of Riera Nadeu equipment:

- vertical centrifuges
- horizontal centrifuges
- super centrifuges
- decanting centrifuges
- jet-dryers
- jet micronizers

Applications:

- starch
- proteins
- amino acids
- soya products
- dietary food
- cereals
- pet food
- fats
- juices
- brewery
- gelatin
- others





European Spraydry Technologies / Great Britain is a specialist in designing, manufacturing and installation of equipment for powder drying. The manufacturer offers devices for laboratories, as well as complete turn-key solutions for large industrial companies.



Range of offered equipment:

- spray dryers
- fluid beds
- evaporators

Applications:

Dairy processing:

- acid whey
- cheese powder
- coffee whitener
- cream
- lactose processing
- lecithinisation
- milk substitutes
- whole, skim, filled milk products
- whey protein

- flavours
- coffee
- meat extracts
- malts
- starches
- vitamins
- egg powders
- vegetable extracts
- sugar substitutes
- fruits
- and other applications



Size reduction Dry milling



Frewitt SA / Switzerland is an expert in dry milling. 60 years of experience allowed Frewitt to become one of the world leaders in production of mills for dry milling. Understanding high requirements to devices of this class Frewitt offers a wide range of equipment for size reduction and milling. Expert technology knowledge allows Frewitt to offer precise solutions for specific applications.



Range of solutions offered by Frewitt includes:

- hammer mills
- conical mills
- rotoring sieve mills
- oscillating sieve mills
- crushers
- modular systems

Applications:

- milling of grains
- milling of seeds
- chocolate, nougat
- sugar processing
- milling of coffee
- processing of frozen products
- processing of salt
- milling of spices



Sieving, separation, filtering

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Process Equipment and Systems



Russell Finex Ltd. / Belgium manufactures a complete line of progress separation and filtration equipment for wet and dry materials. All machines are designed to help customers to assure high quality of products and improve productivity.



Russell Finex solutions include:

- vibrating sieves
- screeners
- liquid solid separators
- self-cleaning filters
- ultrasonic deblinding systems



Applications:

- confectionery
- snacks and cookies
- chocolate
- sugar processing
- dairy products
- brewing and distillation
- salt processing
- food powders
- cereals
- food oils
- flavors
- spices
- colors



www.russellfinex.com

www.butlerpartner.com



Fuchs AG / Switzerland is a specialist in designing and manufacturing of equipment for mixing and sieving of bulk materials.

Fuchs equipment in overview:

- drum blenders MIXOMAT
- sifters SIFTOMAT
- toothed disk mills GRANOMAT



Applications:

- sugar processing
- cacao beans processing
- nuts processing
- vegetables
- soybeans processing
- chocolate
- grated cheese
- bread crumbs
- grains and flavour
- salt processing
- soups
- and others

Fuchs equipment is designed and manufactured according to requirements of the customer.





Bolz Intec GmbH / Germany is a specialist in manufacturing of high quality stainless steel containers and respective accessories, such as special stirrers, trolleys, holders, etc. Containers are manufactured in full accordance with FDA requirements.



The range of Bolz Intec GmbH equipment includes:

- stainless steel drums
- pressure vessels
- funnels
- cleaning systems
- agitator vessels
- batch vessels
- laboratory kits
- drum trolleys

Applications:

- safe storing
- reliable conveying
- mixing in combination with respective additional equipment





Agierre s.a.s. /Italy is a leading engineering company, providing bulk solids handling solutions for the food and other industries.



Range of equipment:

- vacuum conveying and transfer systems
- lifting columns for drums, bins, big bags
- product transfer drum to bin, bin to bin, bin to drum or to successive process, i.e. milling, compacting, tablet pressing

Applications:

- dosing and conveying of solid ingredients.



Three-Tec

THREE-TEC GmbH / Switzerland is a specialist in developing, and manufacturing of fine dosing equipment and mini-extruders for the food industry.



Range of equipment:

- mini extruders 5 - 32 mm
- flat -tray feeders
- gravimetric single and twin feeders
- volumetric single and twin feeders

Applications:

- dosing and feeding of flowing powders, flakes, pellets, granulates and agglomerates
- production of pastas, cereals, baby food, pet food, snacks etc.





Co.Ra s.r.l. / Italy is a leading manufacturer of components for piping and solid handling systems.



Range of equipment:

- different types of valves: sole and double valves, rotary and butterfly valves, etc.
- gaskets
- hoses
- dosing systems
- lifting systems
- clamps

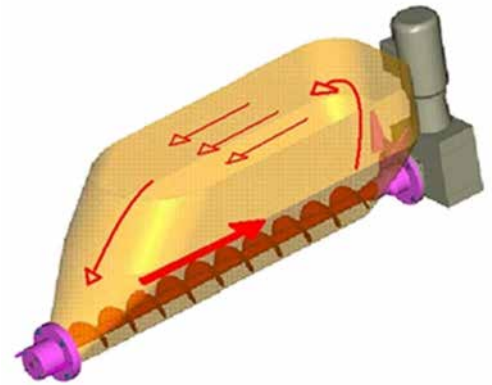
Applications:

- dosing
- conveying





Prodima S.A. / Switzerland is an expert in mixing and homogenizing. Prodima screw mixers are remarkable for their high quality and effectiveness in powder and granule processing, as well as for wet mixing with liquids. Prodima mixers totally correspond with GMP rules.



Range of equipment:

- stand mixers
- mixers on mobile stands

Applications:

- muesli
- vitamins
- beverages, tee, coffee
- soups
- sugar
- dry milk
- salt
- colors
- spices
- flavors





Bergami S.r.l. / Italy
provides packaging solutions for food industry - from cartoning and palletizing up to wrap-around trays packing.



Range of Bergami equipment:

- tube fillers
- vertical and horizontal cartoners
- wrap-around tray-packers with robotized product feeders



- overrapping and bundling machines
- automatic case-packers, in top loading and side loading configuration
- palletizing systems
- complete packaging lines

Applications:

- food products filling into tubes cartoning
- wrapping
- wrap-around trays packing
- sachet packing
- bottles packing
- other applications





ARTECH AG / Switzerland is a specialist in manufacturing of ultrasonic systems, designed for ultrasonic excitation of complex structures, such as sieving decks, feeding trays and cutting tools. They can be used for sieving, charging, conveying and feeding of bulk materials and powders, as well as for cutting even difficult foodstuffs.



Range of equipment:

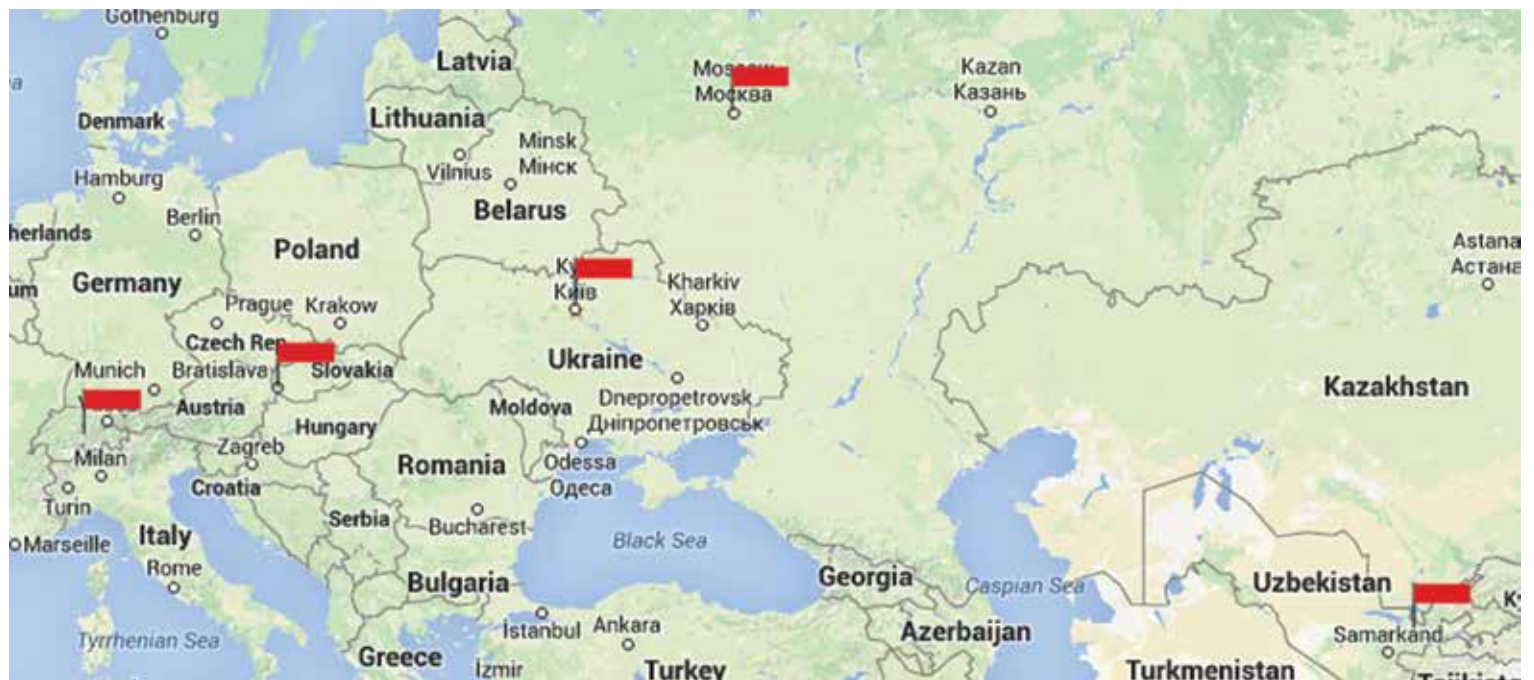
- components for different ultrasonic applications as cutting, sieving, feeding and charging
- generators
- converters
- sieves
- ultrasonic knives
- accessories

Applications:

- sieving of powders
- ultrasonic cutting
- feeding of bulk materials
- and other applications



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