

Nuremberg, Germany, 28–30.9.2021



Exhibitor _____

Contact for queries _____

**Date for returning
immediately**

Attention

Forms C are part of the application.
For the entry it is mandatory to return this form!

**Please make copies for co-exhibitors before
completing!**

- Direct exhibitor**
 Co-exhibitor with

(Direct exhibitor)

1. Exhibited products and services

We will exhibit the following products and/or services (max. 300 characters including spaces, texts for the exhibitor and product database on www.fachpack.de/en are queried separately.):

(English)

2. List of products of FACHPACK 2021

Please list our products under the following groups:
(Please tick as appropriate)

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1 Packaging materials and supplies

1.1. Packaging materials and supplies made of paper, carton and cardboard

- 1.1.1. Paper, papers
 1.1.2. Carton, folding boxes
 1.1.3. Cardboard, cardboard articles
 1.1.4. Corrugated cardboard, cardboard articles
 1.1.5. Pouches, sacks, bags
 1.1.6. Tubular jackets, winding cores, tubes, reels
 1.1.7. Cans, cups
 1.1.8. Displays, display inserts
 1.1.9. Trays, crates
 1.1.10. Pallets
 1.1.11. Fibre mouldings
 1.1.12. Fibre composites

1.2. Packaging materials and supplies made of flexible plastic

- 1.2.1. Foils
 1.2.2. Pouches, bags
 1.2.3. Sacks
 1.2.4. Big bags, fluid bags
 1.2.5. Hoods
 1.2.6. Nettings
 1.2.7. Composites

1.3. Packaging materials and supplies made of moulded plastic

- 1.3.1. Ampoules, flacons
 1.3.2. Blisters
 1.3.3. Tubes
 1.3.4. Bottles

- 1.3.5. Trays, bowls, cups
 1.3.6. Cans, jars, pots
 1.3.7. Canisters, buckets
 1.3.8. Boxes
 1.3.9. Barrels, IBCs
 1.3.10. Cases
 1.3.11. Trays, crates
 1.3.12. Load carriers, pallets
 1.3.13. Storage containers, shipping containers
 1.3.14. Displays, display inserts

1.4. Packaging materials and supplies made of metal

- 1.4.1. Foils
 1.4.2. Cans, bottles, tubular jackets
 1.4.3. Blisters
 1.4.4. Tubes
 1.4.5. Canisters, barrels, buckets
 1.4.6. Boxes
 1.4.7. Shipping boxes, lattice boxes
 1.4.8. Pallets
 1.4.9. Containers
 1.4.10. Reusable racks
 1.4.11. Composites

1.5. Packaging materials and supplies made of glass and ceramic

- 1.5.1. Ampoules, vials
 1.5.2. Flacons
 1.5.3. Bottles
 1.5.4. Jars, pots
 1.5.5. Wide-neck vessels, jars
 1.5.6. Composites

List of products

(continued)

- 3.4.3. Multipurpose machines for flexible plastic packaging
 - 3.4.3.1. Vertical tubular bag machines
 - 3.4.3.2. Horizontal tubular bag machines
 - 3.4.3.3. Stick pack machines
 - 3.4.3.4. Sachet machines
 - 3.4.3.5. Flow pack machines
 - 3.4.3.6. Doy pack machines
 - 3.4.3.7. Forming, filling and sealing machines (FFS), blister machines
 - 3.4.3.8. Vacuum packaging machines
 - 3.4.3.9. Angle welding machines, side welding machines
 - 3.4.3.10. Wrapping machines
 - 3.4.3.11. Stretch packers
 - 3.4.3.12. Skin machines
 - 3.4.3.13. Sleeve machines
 - 3.4.3.14. Shrink packers
 - 3.4.3.15. Wrapping machines
 - 3.4.3.16. Banderoling machines
 - 3.4.3.17. Strapping machines
 - 3.4.3.18. Machines for beverage cartons

3.5. Machinery for moulded plastic packaging like cups, blister, trays

- 3.5.1. Forming machines for moulded plastic packaging
 - 3.5.1.1. Injection moulding machines, blowing machines
 - 3.5.1.2. Thermoforming machines, deep-draw machines
- 3.5.2. Sealing and closing machines for moulded plastic packaging
 - 3.5.2.1. Sealing machines
 - 3.5.2.2. Closing machines (to screw or bounce sth.)
- 3.5.3. Multipurpose machines for moulded plastic packaging
 - 3.5.3.1. Filling and sealing machines
 - 3.5.3.2. Forming, filling and sealing machines (FFS), blister machines
 - 3.5.3.3. Vacuum packaging machines
 - 3.5.3.4. Blowing, filling and sealing machines

3.6. Machinery for metal packaging like cans, tubes, canisters

- 3.6.1. Forming machines for metal packaging
- 3.6.2. Sealing and closing machines for metal packaging
- 3.6.3. Filling und sealing machines for metal packaging

3.7. Machinery for glass and ceramic packaging like ampoules, jars, bottles

- 3.7.1. Sealing and closing machines for glass, ceramic packaging
- 3.7.2. Filling and sealing machines for glass, ceramic packaging

4. Labelling, marking and identification technology

4.1. Labelling machines, labelers

- 4.1.1. Label printers
- 4.1.2. Adhesive labelling machines
- 4.1.3. Wet labelling machines
- 4.1.4. Dispensing systems
- 4.1.5. Sleeve machines
- 4.1.6. Pallet labellers
- 4.1.7. Combined weighing and marking systems

4.2. Marking equipment

- 4.2.1. Inkjet systems
- 4.2.2. Laser marking systems
- 4.2.3. Thermal transfer printing systems, thermal printers
- 4.2.4. Digital printing systems
- 4.2.5. Hot stamping systems, blind stamping systems
- 4.2.6. Stamping systems
- 4.2.7. Portable printers
- 4.2.8. Software for marking equipment
- 4.2.9. Serialisation

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4.3. Identification systems

- 4.3.1. Scanners, readers for RFID, NFC, bluetooth, WLAN etc. (radio-based)
- 4.3.2. Scanners, readers for barcodes, 2-D matrix codes, etc. (optical based)
- 4.3.3. Article surveillance systems, tamper-evidence protection
- 4.3.4. Sensors, data loggers

5. Peripheral packaging machinery and equipment

5.1. Inspection machines, monitoring and testing equipment

- 5.1.1. Image processing systems, optical control systems
- 5.1.2. Check scales
- 5.1.3. X-ray detectors
- 5.1.4. Metal detectors, detectors
- 5.1.5. Leak testers

5.2. Mechanical, electrical and pneumatic components

- 5.2.1. Mechanical machine accessories
- 5.2.2. Electronic machine accessories, controls
- 5.2.3. Electrical, sensoric machine accessories
- 5.2.4. Pneumatic machine accessories
- 5.2.5. Robot grippers, formatting tools, cobots
- 5.2.6. Safety machine accessories
- 5.2.7. Control cabinets, control cabinet systems
- 5.2.8. Software for components

5.3. Additional machinery and equipment

- 5.3.1. Adhesive application systems for hot glue, cold glue
- 5.3.2. Ultrasonic systems
- 5.3.3. In mould labelling (IML)
- 5.3.4. Folding machines, feeders for brochures, instruction leaflets
- 5.3.5. Cutting equipment, joining equipment
- 5.3.6. Cleaning machines, cleaning devices, drying machines, sterilisation systems
- 5.3.7. Cleanroom technologies
- 5.3.8. Manual handling devices, manipulators, vacuum lifters
- 5.3.9. Padding systems, filling systems for plastics
- 5.3.10. Padding systems, filling systems for paper, carton, cardboard
- 5.3.11. Film unwrapping machines
- 5.3.12. Emptying machines, unpacking machines
- 5.3.13. Repackaging systems
- 5.3.14. Packing tables, packing furniture
- 5.3.15. Water treatment systems, air treatment systems
- 5.3.16. Occupational health and safety systems

5.4. Packaging recycling machinery and equipment

- 5.4.1. Sorters
- 5.4.2. Shredders
- 5.4.3. Presses
- 5.4.4. Waste sorting systems
- 5.4.5. Upcycling systems

6. Packaging printing and finishing

6.1. Pre-press

- 6.1.1. Word processing systems, image processing systems, screening
- 6.1.2. Printing plate manufacture, reproduction technology
- 6.1.3. Digital pre-press
- 6.1.4. Pre-press software

6.2. Machinery, accessories and processes in packaging printing

- 6.2.1. Printing inks
- 6.2.2. Letterpress
- 6.2.3. Photogravure printing
- 6.2.4. Offset printing
- 6.2.5. Flexographic printing
- 6.2.6. Screen printing
- 6.2.7. Pad printing
- 6.2.8. Digital printing
- 6.2.9. Software for packaging printing

List of products

(continued)

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6.3. Machinery, accessories and processes in packaging finishing

- 6.3.1. Punching, cutting, plotting
- 6.3.2. Gluing
- 6.3.3. Embossing
- 6.3.4. Lining, laminating, coating
- 6.3.5. Varnishing
- 6.3.6. Security printing
- 6.3.7. Printed electronics
- 6.3.8. Software for packaging finishing

7. Palletising technology

7.1. Palletisers

- 7.1.1. Palletising robots
- 7.1.2. Portal palletisers
- 7.1.3. Layer palletisers
- 7.1.4. Line palletisers
- 7.1.5. Depalletisers

7.2. Pallet securing machinery

- 7.2.1. Stretch wrapping machines
- 7.2.2. Hood stretching machines
- 7.2.3. Hooding machines, shrink machines
- 7.2.4. Strapping machines, banding machines

8. Intralogistics

8.1. Storage systems

- 8.1.1. Pallet racks, high-rise racks
- 8.1.2. Container racks
- 8.1.3. Shelving racks
- 8.1.4. Drive-in racks, drive-through racks
- 8.1.5. Channel racks, flow-through racks
- 8.1.6. Mobile racks, carousel racks
- 8.1.7. Accessories for storage systems

8.2. Conveying systems

- 8.2.1. Belt conveyors, chain conveyors
- 8.2.2. Roller conveyors, ball tracks
- 8.2.3. Circular conveyors, drag chain conveyors
- 8.2.4. Suspension monorail systems
- 8.2.5. Pendulum bucket elevators, bucket elevators
- 8.2.6. Forklift trucks
- 8.2.7. Driverless transport systems
- 8.2.8. Vertical conveyors, cranes
- 8.2.9. Racking cranes
- 8.2.10. Accessories for conveyor systems

8.3. Order-picking and sorting systems

- 8.3.1. Order-picking systems (incl. pick-by-light, pick-by-voice, pick-by-weight, pick-by-vision)
- 8.3.2. Sorting systems, distribution systems, sorters
- 8.3.3. Accessories for order-picking systems, sorting systems

8.4. Software and IT systems

- 8.4.1. Supply chain management systems
- 8.4.2. Operating data acquisition systems
- 8.4.3. Communication systems
- 8.4.4. Product tracking, track & trace
- 8.4.5. Equipment and accessories
- 8.4.6. Software for intralogistics (for warehouse management systems, order-picking systems etc.)

9. Services for the packaging industry

9.1. Consulting

- 9.1.1. Design, planning
- 9.1.2. Engineering
- 9.1.3. Optimisation
- 9.1.4. Certification, qualification, validation

9.2. Packaging development

- 9.2.1. Packaging construction
- 9.2.2. Packaging design
- 9.2.3. Packaging samples
- 9.2.4. Packaging testing

9.3. Outsourcing

- 9.3.1. Contract packaging, co-packing
- 9.3.2. Contract services
- 9.3.3. Pallet management, container management, pooling
- 9.3.4. Full-service providers, general contractors
- 9.3.5. Services for machinery and equipment; maintenance, facility management
- 9.3.6. Packaging disposal, packaging recycling

9.4. Services

- 9.4.1. Research, development
 - 9.4.2. Trade literature, trade press
 - 9.4.3. Associations, institutions
 - 9.4.4. Training
-

3. Industry sectors and product characteristics

Our offer directs to visitors from the following sectors. The products to be packed have the following product characteristics.

(The selection is limited to 5 sectors)

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1. Food and luxury food (e.g. meat products, fruit and vegetables, confectionery; tobacco products)

- 1.1. Liquid products
- 1.2. Paste products
- 1.3. Powder, granules
- 1.4. Chunky, piece products

2. Beverage (e.g. soft drinks, liquid dairy products, beer, spirits)

- 2.1. Liquid products
- 2.2. Paste products
- 2.3. Powder, granules

3. Pharmaceuticals (e.g. drugs such as tablets, ointments; infusion solutions)

- 3.1. Liquid products
- 3.2. Paste products
- 3.3. Powder, granules
- 3.4. Chunky, piece products

4. Medical devices (e.g. implants, infusion sets, X-ray equipment)

- 4.1. Liquid products
- 4.2. Paste products
- 4.3. Powder, granules
- 4.4. Chunky, piece products

5. Cosmetics (e.g. perfumes, creams, make-up)

- 5.1. Liquid products
- 5.2. Paste products
- 5.3. Powder, granules
- 5.4. Chunky, piece products

6. Chemicals (e.g. varnishes, adhesives, cleaning agents)

- 6.1. Liquid products
- 6.2. Paste products
- 6.3. Powder, granules
- 6.4. Chunky, piece products

7. Automotive (e.g. body parts, headlights, tyres)

- 7.1. Liquid products
- 7.2. Paste products
- 7.3. Powder, granules
- 7.4. Chunky, piece products

8. Healthcare (e.g. body care products, hygiene products)

- 8.1. Liquid products
- 8.2. Paste products
- 8.3. Powder, granules
- 8.4. Chunky, piece products

9. Pet food (e.g. wet food, dry food, food snacks)

- 9.1. Liquid products
- 9.2. Paste products
- 9.3. Powder, granules
- 9.4. Chunky, piece products

10. Non-food, other consumer goods (e.g. textiles, toys, jewellery)

11. Technical articles, other industrial goods (e.g. tools, household appliances, machine parts)

Our offer directs mainly to the following sector

(Please choose one of the above mentioned sectors 1–11:

4. Key Theme “Environmentally friendly packaging”:

We have the following offers on the key theme “Environmentally friendly packaging” (max. 100 characters including spaces):

(English)

Our offers regarding the key theme can be classified into the following categories:

1. Recycled packaging

2. Resource-conserving materials

3. Reusable packaging and systems

4. (New) environmentally friendly processes

We accept all items of the enclosed Special and General Conditions for Participation. **The stated company data and exhibits can already be recorded and published.**