

BEUMER Group Baltic Peat Producers Forum 2024

Birstonas, Lithuania 18-20.09.2024 Michał Sienkiewicz





About

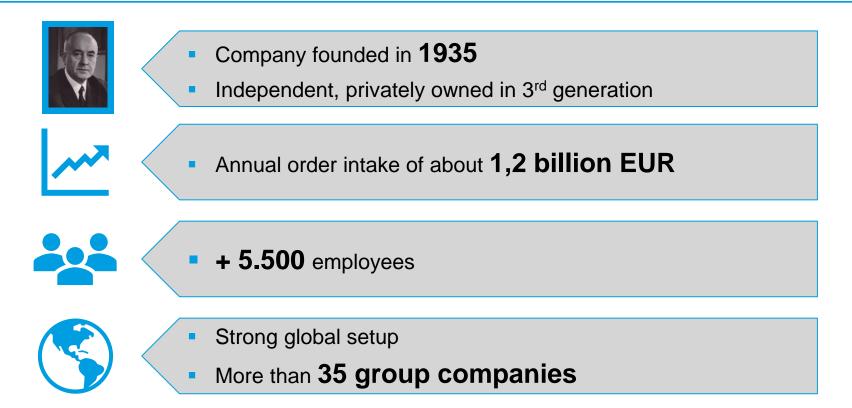






Facts and Figures







Global Setup







Headquarter Beckum







Portfolio

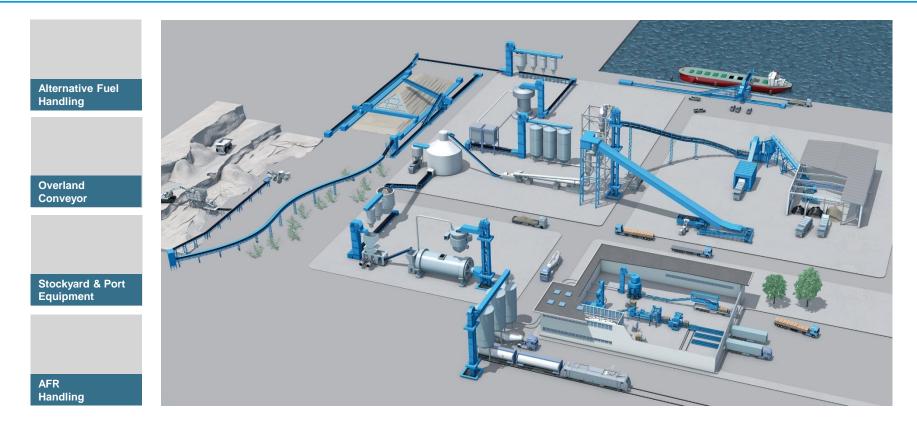






Conveying & Loading Systems

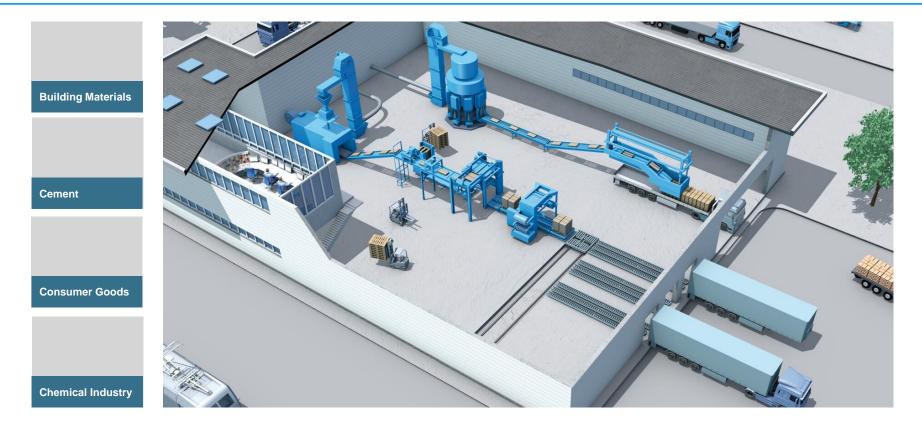






Product Business

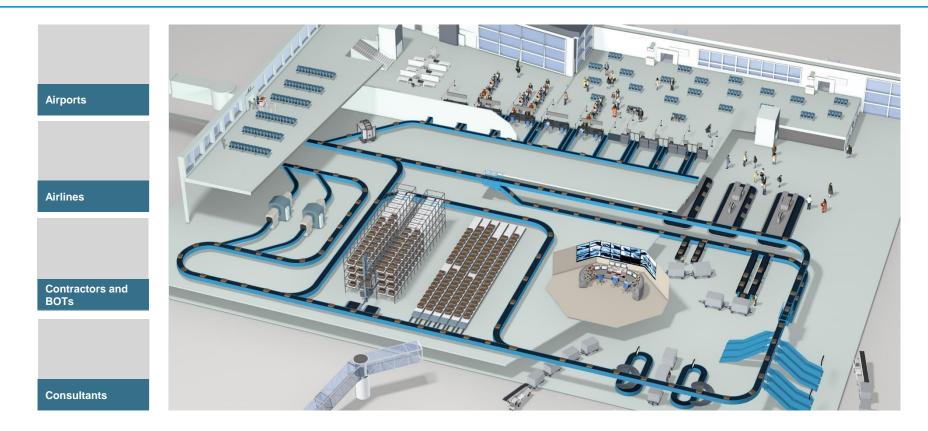






Airport Systems







Logistic Systems









BEUMER Group Beumer Group in Peat Industry

Peat Peat substitutes Flower pot soil Soil substrate Bark mulch Wood chips





BEUMER customers









- VFFS = Vertical form fill and seal machine
- For granules, large particles and fibrous products









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Filling technology VFFS

- Performance up to 30 bags/minute
- Production of bags inline from flat film role during filling



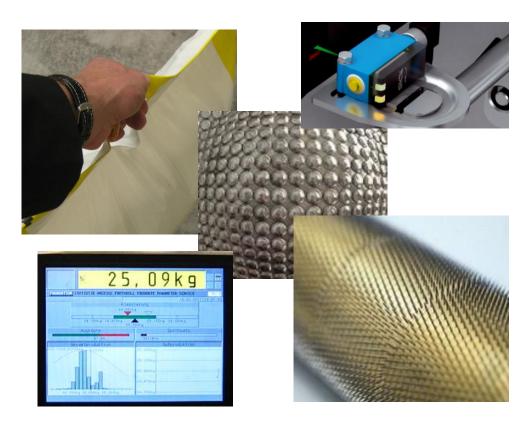






Filling technology VFFS Options

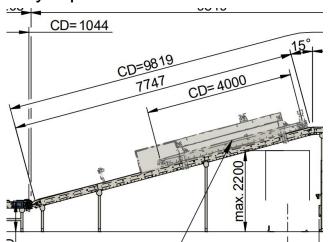
- Punch handle device
- Needling for vent holes
- Embossing for higher static friction
- Side fold pusher
- Automatic format adjustment
- Print mark control for printed films
- Checkweigher





- After filling, the product is spread in the bag by the marter roller conveyor
- The product compaction in the bag is supported by a press belt section.





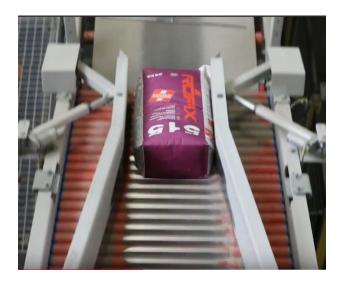


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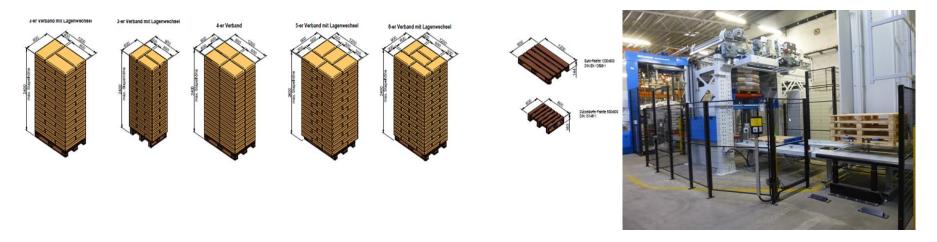
• The bags are brought into position for layer formation by a TWIN BELT forming device







- Depending on the performance requirements, two high-level palletisers from our product range are preferred.
- We call our products BEUMER paletpac® 1800 or paletpac® 2500





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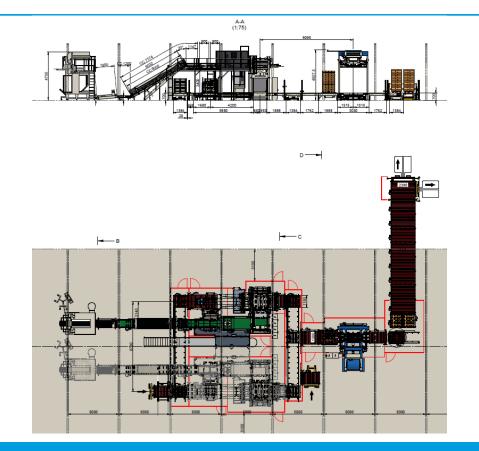
- BEUMER stretch hood® A
- Stacking heights up to 2400mm
- A special BEUMER conveyor with movable sections can be used is needed in case of Euro- together with half- pallet is used and both are packed singly.
- If required, two packed half pallet stacks can be placed on a Euro pallet by our stack doubler.



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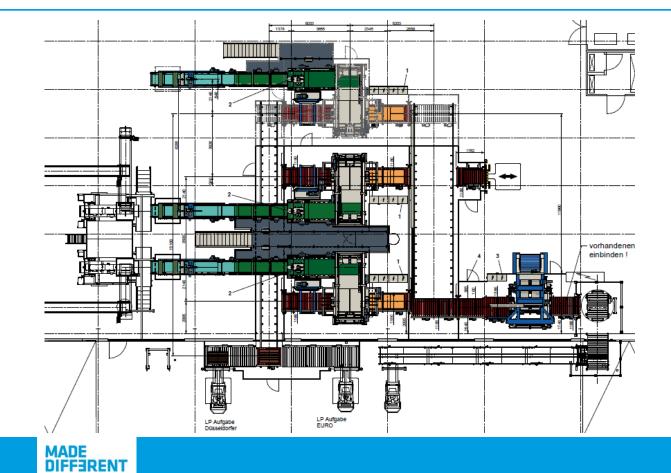




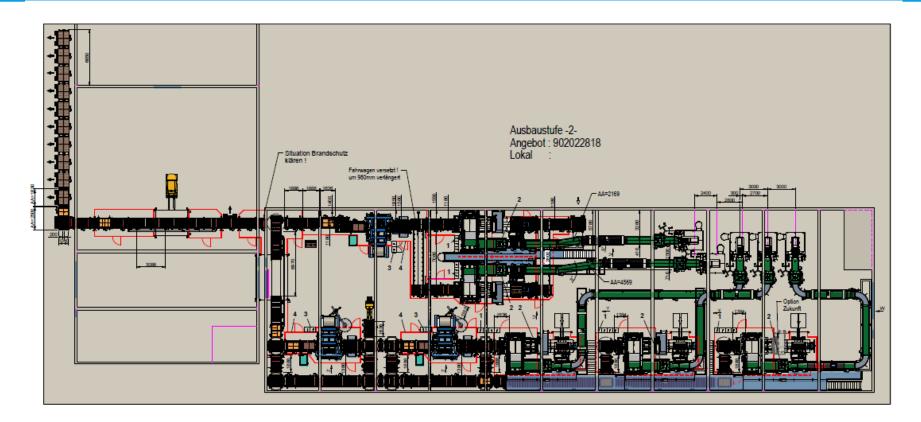








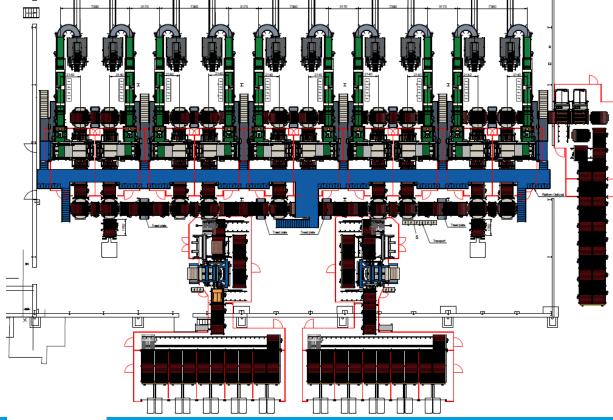
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Thank you for your attention!

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