December 2nd, 2021

**BEUMER sorts 40,000+ packages an hour with new sortation system optimised for Black week and Christmas peak season**

**Key Facts:**

* **Parcel system reaches 40,000+ parcels per hour due to extension which adds 14,000 p/hr capability to address increasing volume of small- and medium-sized parcels**
* **First-of-its-kind system optimises automated filling of roll cages to save floor space and provide gentle handling of parcels**
* **System layout with one-direction roll-cage flow keeps the intralogistics moving with no crossing of materials**
* **Small- and medium-sized sorting supports last-mile delivery by bicycle in cities**

BEUMER Group – a leading global supplier of automated post and parcel distribution systems – today announced that it has introduced a new type of small- and medium-sized parcels sortation system into operation. Installed for the first time in Germany, just in time for the peak Black week and Christmas season, the system enables more efficient sorting of the growing number of small and medium-sized e-commerce parcels handled by operators such as DHL.

Being able to sort small and medium parcels separately from larger payloads sustains and complements many parcel operators' ongoing strategies to deliver by bicycle in cities and by smaller e-vehicles in the suburbs. BEUMER is dedicated to helping operators find new and innovative ways to sort and deliver more parcels while cutting wasteful practices wherever possible.

Oliver Schopp, Sales Director for BEUMER Group, Logistic Systems, says, “The sortation system extension requires only a 126m x 35m extension to the existing parcel centre. It features a carefully planned floor layout that gives a natural one-direction flow, so materials never cross. The solution supports parcel networks as the number of shipments continues to increase and is implemented with a particular emphasis on making intralogistics as smart and sustainable as possible.”

The first-of-its-kind system processes the sorting centre’s small and medium parcels separately from larger items in a new extension to an existing facility. On arrival at the centre, the parcels will have already been sorted according to size. Once they have been sorted by destination, parcels are batch-accumulated in a compartment and released to a fully automatic roll cage filling station. A system design such as the 126m x 35m extension will be able to add +14,000 parcels per hour to a parcel centre that might be pressed for capacity.

**\*\*\*\*Ends\*\*\*\***

**Note to Editors:**

The BEUMER Group is an international leader in the manufacture of intralogistics systems for conveying, loading, palletising, packaging, sortation, and distribution. With 4,500 employees worldwide, the BEUMER Group has annual sales of about EUR 950 million. The BEUMER Group and its group companies and sales agencies provide their customers with high-quality system solutions and an extensive customer support network around the globe and across a wide range of industries, including bulk materials and piece goods, food/non-food, construction, mail order, post, and airport baggage handling. For more information, please visit: [www.beumergroup.com](http://www.beumergroup.com).

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