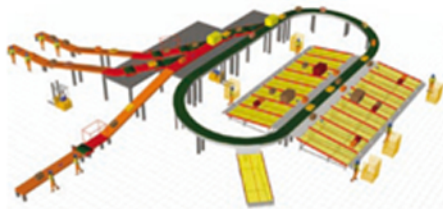


A NEW WAY OF SORTING



Fives Cinetic has further extended its offerings by developing a high-performance sorting machine specially designed for medium-sized logistics and sorting centres. In the early 1980s the company introduced cross-belt technology to the market. The most recognised benefits of the cross belt are gentle handling and the ability to process the widest variety of items.

In 1996 the company was acquired by Sandvik and a few years later changed its name to Sandvik Sorting Systems. Its target remained the same: to continuously improve cross-belt technology. The company managed to successfully automate major hubs worldwide by installing its SBIR Maxi Duty sorter, which is mainly suited to parcel sortation.

Since 2007 the company has, as part of the international engineering group Fives, been known under the brand Fives Cinetic.

To focus on increasing cross-belt applicability to the most different solutions, Fives Cinetic recently launched its latest cross-belt sorter – the SBIR Dynamic. With a capacity between 3,000 and 7,000 pph the SBIR Dynamic brings the typical performances of the big hubs into smaller depots – outstanding reliability, the highest accuracy, the widest variety of items sorted, recirculation capability, increased operational efficiency, built in redundancy, and it is a simplified solution with optimised item accumulation in the outlets and processing of flyers and parcels on the same sorter.

Due to the 15-degree inclined induction line, the orientation of items is optimised when they are loaded onto the sorter unit. The control system allocates a dynamic number of sorter units according to the length of each item. A modular upstream with merging is also included, as well as weight and volume measuring and two- or five-side barcode reading.

FIND OUT MORE

COMPANY Fives Cinetic
TEL +39 0331 665 111

QUOTE REFERENCE NUMBER 126