

**PRODUCTS:** interconnection solutions for extreme

environments, for example aviation and space, heavy industry and industrial

equipment markets

**SCOPE:** one central silo with AIRplus® Void,

four SMARTline Packing Stations and a

strapping machine

TOTAL OUTPUT: 600 - 700 packages a day

"Storopack accompanied us throughout the entire project, beginning with the design phase, and advised us in choosing the optimal solution. The company not only focused on the right machines and elements, but also – and more importantly – on sensible, ergonomic processes."

JEAN-FRANÇOIS LIÉNART,
HEAD OF THE LOGISTICS DEPARTMENT,
SOURIAU-SUNBANK

# CHALLENGE ERGONOMICS AS THE KEY CRITERION

The company SOURIAU-SUNBANK | Connection Technologies designs, manufactures and markets interconnection solutions for extreme environments. From Champagné near Le Mans in France, SOURIAU ships its products to locations all over the world. To make the packing process as ergonomic and productive as possible, the experts in connector technology enlisted the help of Storopack.







## SOLUTION -

# A CENTRAL SILO ACCESSIBLE FROM FOUR SMARTLINE PACKING STATIONS

The site is now equipped with an integrated distribution line consisting of four SMARTline packing stations and a strapping machine. The packing stations are connected to a central silo that temporarily stores the packaging material - AIRplus® Void air pillows - and makes it easily accessible for all packers.

Ergonomics was the primary criterion when it came to planning the new distribution line. All of the tables and computer screens at the workstations are height-adjustable and can therefore be adapted for any employee. They also feature a lift table with an integrated scale that can be moved up and down and is connected directly to the distribution line via roller conveyors. Employees therefore no longer need to carry packages.

Once packaged goods and packaging materials are placed inside the box, the roller conveyors guide the package to a second workstation, where where an invoice is added, and then to the strapping system that automatically seals the box.







# RESULT -700 PACKAGES DALLY

The new ergonomic distribution line has significantly increased the productivity by 40 percent, and between 600 and 700 packages are now being shipped per day. The throughput before was between 400 and 500 packages.

#### STOROPACK - PERFECT PROTECTIVE PACKAGING

Wherever in the world you send your products, we want them to be well protected while in transit.

### **ALL BASES COVERED**

great store by the ability to listen, comprehensive consulting, and long-term services across all sectors. Our products and solutions are tailored specifically to your requirements. We support you until you achieve the ideal results and even beyond - locally around the world.

Africa & Middle East +49 7123 1640 Asia-Pacific +852 3421 2392

Untere Rietstrasse 30

72555 Metzingen Germany

Europe +800 7867 6722 North America +1 800 827 7225 South America +55 11 5677 4699

CONTACT US

Storopack Deutschland GmbH + Co. KG

info@storopack.com www.storopack.com

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