



Continuous and
stable port operations.
Cofco,
Tianjin, China.

BUHLER

In December 2010, the 70,000-ton bulk grain berth of Tianjin Lingang Jiayue Grain and Oil Terminal Co., Ltd., one of the largest professional bulk grain berth projects in China, invested and constructed by COFCO, passed the acceptance inspection.

Bühler's Grain Storage business department, fortunately participating in the construction of the project, has set another important benchmark for the important port of bulk grain loading and unloading in China, helping clients to achieve efficient and sustainable development.



About COFCO Jiayue

Established on March 6, 2008, COFCO Jiayue (Tianjin) Co., Ltd. has a registered capital of USD 269 million and is located in Tianjin Lingang Economic Zone.

“ The company covers an area of 300,000 square meters and is located in the heart of the Bohai Economic Zone with Bohai Sea at its east. ”

It is 10 kilometers from the central area of Binhai New Area, 50 kilometers from Tianjin urban area and 160 kilometers from Beijing.

COFCO Jiayue is one of the major oil production and processing enterprises in northern China. It mainly produces brand edible oils such as “Fulinmen”, “Sihai” and “Fuzhanggui”, covering northern regions such as North China, Northeast China and Northwest China. “Sihai” cardamom, for instance, is mainly sold to Beijing, Tianjin, Hebei, Sichuan, Inner Mongolia and other regions.

COFCO Jiayue was established and put into operation in July 2011. It currently has a 100,000-ton grain and oil berth with an annual handling capacity of 2.6 million tons and a comprehensive



storage capacity of 600,000 tons, which ensure an annual processing capacity of 2 million tons of soybeans and grease, and 27 million cases of packing oil. The company introduces internationally advanced production and logistics facilities to form an integrated operation mode of port handling, warehousing and logistics, production and processing, and finished product delivery.

“ *Bühler’s equipment has been running stably since we advocated the choice of buying it 9 years ago, which was enough to show that this decision was correct.*

Deputy General Manager Wen

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For the production and operation of modern Lingang Industrial Park, the professional bulk grain ship handling system is the key to ensure the efficient operation of the downstream processing factories. After many inspections and communication in many places, and the comprehensive consideration of Bühler’s ship handling technology and project execution capabilities, as well as local service layout, COFCO Jiayue chose Bühler’s large-capacity ship unloader Portalink 1100 / 90RK.

The equipment’s operating capacity has reached 1,100 tons per hour, the annual unloading amount of imported soybeans has also reached 600,000 tons per year.

Bühler pays attention

Environmental issues have caused the common concern of all mankind. Human beings and the environment must develop together, and the economic development cannot be at the expense of the environment.

The serious environmental pollution in China is mainly from industrial emissions. In the process of industrial development, environmental problems are inevitable, so our mission is to prevent them from happening from the very beginning.

The environment is the basic guarantee of food safety, and likewise, food safety is built on the environment. So we need to advocate for the public to protect the environment. On this basis, it is possible to produce great food.



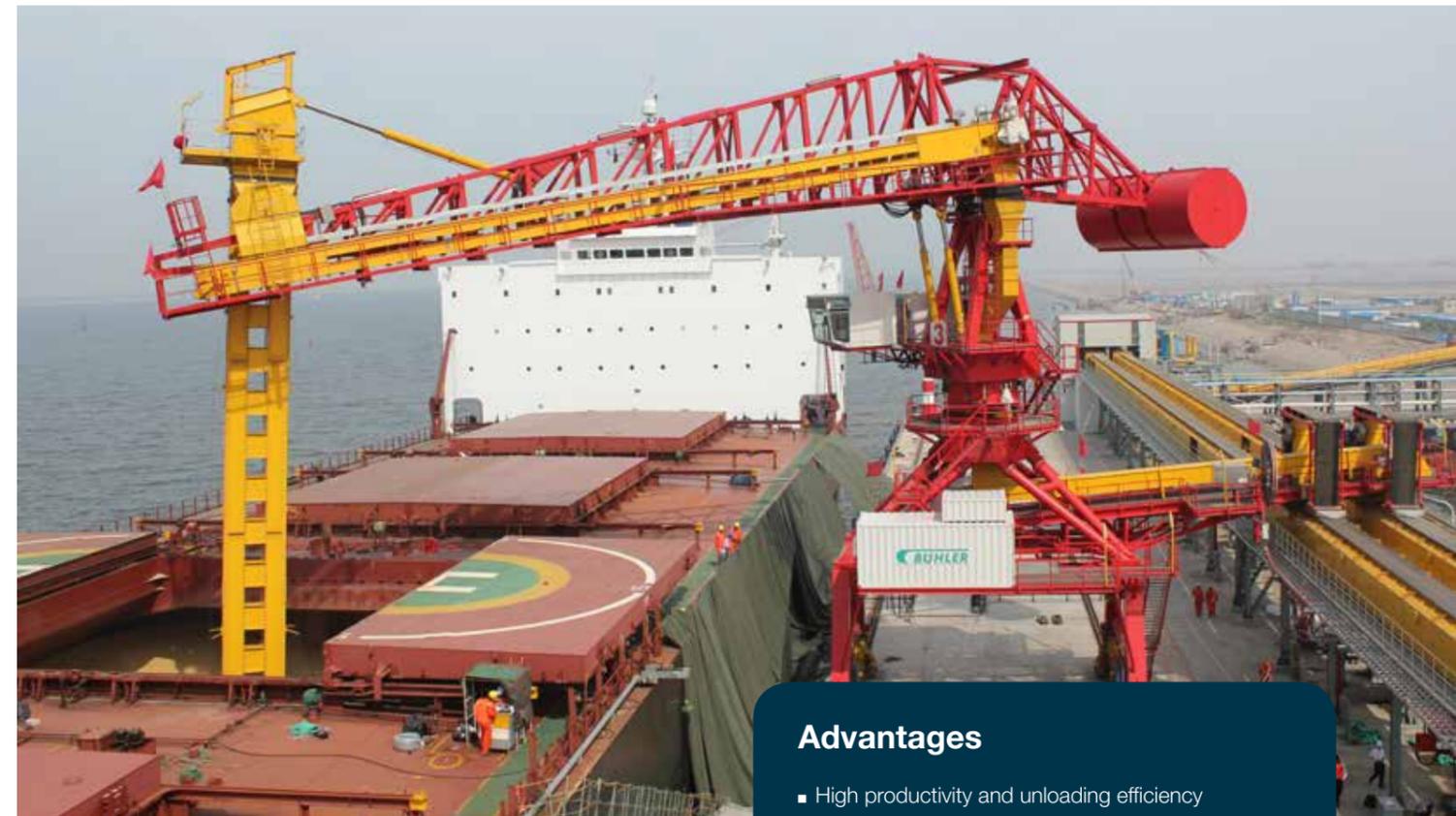
The project at a glance

Grain terminal project data

	Data / capacity
Portalink	1100/90RK
Conveying capacity	1,000 t/h (soya beans)
Ship capacity	80,000 DWT
Weight	460 t
Commissioning	2010

“Bühler’s equipment greatly controls the spilling dust in the air, which is a remarkable feature over other equipments.”

Manager Liu



Advantages

- High productivity and unloading efficiency
- High operational reliability
- Low operating costs
- High material conveying safety
- Apparent environmental advantages



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GQ_DF_Success_Story_Cofco_EN_14262_01