

YOUR TAILOR-MADE SOLUTION

DRYING / CLEANING / HANDLING / STORAGE

FAD

in.

Drying

Our column dryers, continuous or recirculating, enable the desired level of humidity to be achieved for all grains and oilseeds. All our models operate in a vacuum system, with smooth walls. A FAO design facilitates the cleaning of the dryer, reduces the risk of fire and limits the emission of dust and its release into the environment.

Cleaning

FAO offers two ranges of rotary cleaners, consisting of 2 to 5 grids depending on the model, for 3 different drum sizes. Whatever the model, our grids are made with the same panels, in order to facilitate storage and interchangeability from machine to machine. Thanks to this exclusive process, designed by FAO, the grids can be changed with only 1 metre of space needed.

Reception

Our standard range of metallic reception pits, with the possibility to open and close, with different capacities and several sizes of pit gratings, allows us to adapt to the reality of your needs.

Electricity Automation

As the nervous system of your installation, our electrical automation process gives you complete control of your machines at your fingertips. Phone alerts and the programming of grain transport scenarios, etc... We design and manufacture stateof-the-art hardware and software that constantly improve their operation and ease of use.

Handling

Chain conveyors, belt conveyors, bucket elevators, complete range of screws conveyors... FAO designs and manufactures the entire grain transport system for your operation in our factory in Vitré. All of our equipment is fully galvanised for greater durability.



YOUR TAILOR-MADE SOLUTION

Storage

Indoors or outdoors, our complete range of silos for capacities up to 20,000 tons, can be equipped with different ventilation and/or temperature measurement systems. The high density galvanisation of the silos guarantees them superior quality and a longer life span.

Shipping

Our shipping bushels - loading bin (machine that loads the clean and dry grain back into a truck) are all fully galvanised. Both FAO ranges are designed to guarantee fast loading and optimise working time.

Contact and definition of your project

YOUR TAILOR-MADE SOLUTION

The first meeting with one of our sales representatives is an opportunity to discuss your project, activities and needs. At the end of this meeting, a set of specifications is drawn up. It is then entrusted to our Design Office. They draw up the main plan and determine the best technical solution according to: layout, analysis of site congestion, location of equipment, truck traffic, etc. If necessary, several solutions are presented to you, accompanied by the corresponding quotation.



DESIGN



mechanical, electrical and automation design offices, who draw up detailed plans of your future installation. All technical issues are analysed in great detail, in order to guarantee consistency and ease of assembly.



MANUFACTURING



INSTALLATION



AFTER-SALES SERVICE FAO has a 7000 m2 production and assembly plant. We optimise our manufacturing processes by regularly investing in our production machines in order to constantly improve our performance. All our equipment is manufactured in Vitré. If necessary, pre-assembly is carried out in the factory.

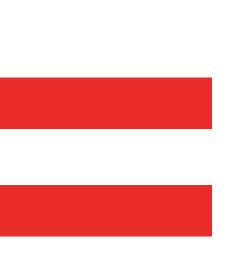
Installation and start-up

Manufacture

Our fitters have the experience and know-how to ensure reactivity and efficiency, whatever the complexity of your project. During the installation of your equipment, a member of our design office is on site to validate the technical solutions chosen and ensure that the assembly is carried out as planned.

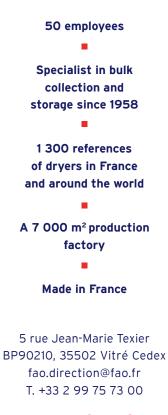
Follow-up and after-sales service

Once a year, FAO carries out a diagnosis of your installation and can, if necessary, recommend new solutions to improve it. FAO's breakdown service team can intervene quickly, throughout France, to repair or maintain your equipment. We have a large stock of references and can supply you spare parts as quickly as possible.





Created in 1840, FAO has been able to adapt over the last 60 years to new developments in the national and international agricultural landscape. Present throughout the world, the company today places its experience and expertise in the service of farmers and also large-scale industrialists and co-operatives in more complex projects. Whose needs are constantly changing.



www.fao.fr



