



CALIGRAM 2 or 2+

Apricots, plums, kiwis, peaches, apples, pears, tomatoes, citrus fruits, melons

Precision - Softness - Silence - Simplicity - Reliability

Our range's original model, CALIGRAM is a linear grader that is configurable for 1 or 2 grading lines.

It features an effective operational speed of 15 weighing cups per second per line – which makes it the market's fastest weight grader.

CALIGRAM offers a number of other advanced features, such as a good management of flows and the optimised processing of supernumerary fruits.

It is the ideal grader for operators that have to treat very large quantities of fruit per day.

CALIGRAM can be fitted with cups allowing it to process fruits from apricots to melons.

Its linear design allows complete freedom in the implementation of outlets. Its modular design means that users remain able to adapt it to their changing requirements, and also to integrate it with any peripheral available on the market, thus ensuring the performance of such tasks as feeding/conveying, emptying, brushing, washing, etc.

According to models and to the type of cups fitted, and to the fruits being processed, line speeds can vary from 6 to 15 cups per second per line, with

filling rates of up to 70 to 90%.

To give just two examples, processing rates of up to 5 tonnes per hour of apricots or 30 tonnes per hour of melons can be reached.

It is fitted with a tactile colour screen, which makes it very simple to manage "grammewise" the 12 grading ranges available, which can be allocated to the different outlet, but also its 100 different configurations, and its batch-management and automatic-taring options.

Two other options are also available with CALIGRAM: colour grading and automatic feed management.

CALIGRAM features state-of-the-art electronics, gathered in an interchangeable box – exclusive to CALIBREXI.



A short history of Calibrex®



Founded in 1955 by the current managing director's parents, Michel Durand, Calibrex® has been, since its inception, one of the standard reference actors in the field of fruit and vegetable grading.

Grading used to rely on the measurement of the size of fruits.

In the middle of the 1990s, electronic grading by weight allowed much improved performance, while increasing the profitability of producers.

Calibrex® responded with alacrity to those new developments.

Calibrex® has been since this time, constantly striving for innovation and finding solutions that set it apart from its competitors. This positioning allows us to contribute differentiated solutions, offering our clients really competitive advantages.

This choice is made possible by the full involvement of all of Calibrex's team members, who aim at providing our clients with impeccable service, and therefore increase ever more the overall performance level of their grading lines.

Ever open to innovation, Calibrex® is now aiming to the quality sorting of fruit. Colour sorting, now available, is our first step in this domain.

