



FALKO automatic grading machine offers the possibility to estimate directly volume and weight of each and every product belonging to the same family, and to classify it according to any predetermined class.

By means of a sophisticated mathematical algorithm and a battery of fast and powerful microprocessors, the machine is in a position to determine the volume and the weight of the item with extreme accuracy, assign it to the proper class and give an impulse to the corresponding ejector for the separation.

This last characteristic is what distinguishes most FALKO from the manual operation. Just an adjustment on the keyboard and the grade is made. Specific programs for specific grades can be stored in the memory of the machine and loaded only when required.

FALKO automatic grading machine is designed and manufactured according to the CE rules and is compatible with the HACCP guidance.

- ☑ *reduces processing costs*
- ☑ *reduces variability inside the class*
- ☑ *obtains up to 6 grades at one time*
- ☑ *reduces space requirements*
- ☑ *24 hour operation*
- ☑ *simple and immediate operator interface*
- ☑ *possibility to grade upon customer's specifications*

AUTOMATIC SIZE GRADING MACHINE **mod. FALKO 4004**

OLTREMARE SRL

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