



**Food Processing
Machinery**



**Fruit
Pitting**

The Art of Pitting

**Stone Fruit Pitting
Processing Lines**



PG 061 Sorter



PG 025 Conveyer belt



PG 138 Destalking machine



PG 001 Washing machine



PG 103 Pitting machine



PG 104 Pitting machine



PG 025 i Inspection belt



PG 033 Elevator



PG 250 Vertical pulper



PG 251 Horizontal pulper

PG 062

Calibrator



Used for sorting fruit or vegetable products according to their size, within a very wide calibration range. Products (fruits or vegetables) are treated in the most delicate way, avoiding any kind of product maltreatment while providing perfect calibration for each product particle during its way through the machine!

Precisely and adequately dimensioned in-feed hopper and special brush (for removing any surplus level of the product on the calibration rolls) guarantee that there is always only one level (or row) of the product on calibration rolls, which is the first condition for a perfect calibration.

Built-in system of free falling rolls permits and enables continuous and independent adjustment of sorting size in each calibration section separately and independently, in range of 10-38 mm, which "covers" majority of different fruits or vegetables.

Forced rotation of calibration rolls brings each single product particle into the perfect position for calibration, condition impossible to provide with any other sorting system or machine.

TECHNICAL CHARACTERISTICS

CAPACITY:	Q= 3.000-10.000 kg/h Depending on the type and quality of the products
Range of calibration:	10-38 mm, or 40-80 mm
Number of calibrations:	Z= 2+1, 3+1 or 4+1
Installed el. power (3x380V/50Hz):	2,22 kW + (Z-1)x0,37kW
Standard working width:	B= 800 / 1000 / 1200 mm
Calibrator length (with 3 sections):	L= 3700 mm



PiGo[®]

Freezers and fruit & vegetable processing equipment and machines production

PIGO Food Processing Systems manufactures equipment for processing fruit and vegetables.

We provide complete processing solutions, all concerning fruit and vegetable processing

Production program covers following fields:

- EASY Freeze & EASY Freeze SPYRO** stainless steel fluidized bed & spiral freezers
- COOLING / PASTEURIZATION** spiral solution
- EASY Cook** Vacuum cooking plants
- DEAERATION PLANTS**, as preparation for freezing, for fruit cubes production

Complete fruit & vegetable processing

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