

Fruit Pitting



The Art of Pitting

Stone Fruit Pitting **Processing Lines**



USA Representatives



PG 061 Sorter



PG 062 Calibrator



PG 138 Destalking machine



PG 105 Drum destoner



PG 001 Washing machine



PG 018 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

Q= 3.000-10.000 kg/h
Depending on the type

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

Calibrator length









Standard working width:

(with 3 sections):



B= 800 / 1000 / 1200 mm





PIGO provides complete, turn-key freezing and processing solutions:

- · Fluidized bed freezers
- Freeze Drying
- Adiabatic Multistage Belt Dryers PG 135
- Spiral Freezers / Coolers / Pasteur
- · Pitting systems
- Infused dried fruit plants
- Fresh-cut preservation systems
- · Vegetables processing solutions
- Complete processing lines for washing, separating, blanching, peeling, sorting, cutting and more...

For more information contact us at:

WWW.Pigo.it

info@pigo.it

Head office: PIGO srl Via Visan 46/48, 36034 Malo (VI), Italia Tel: +39 0 445 165 50 24 email: office@pigo.it



