



### SPECIAL EQUIPMENT



Example of line

Options : lighting, swivelling wheels, big volume feeding belt.

#### Feeding belt:

- Hopper ± 150l / motor variator 0.37kw/ 380V three phase

#### Brusher BR500:

- Hopper ± 120l
- 18 brushes Ø 125mm/ brushing area 500mm x 2450mm
- Brushing efficiency according to the feeding flow and the table angle
- Motor reducer 0.55kw/ 380V three phase

#### Grader C630:

- Diameter 630mm x 2450mm
- Grades: < 35mm
  - From 35 to 49mm
  - From 50 to 59mm
  - From 60 to 69mm
  - > 69mm
- Motor reducer 0.25kw/ 380V three phase

OUTPUT OF THE LINE 500 kg/h

#### Feeding belt:

- Hopper ± 150l / motor variator 0.37kw/ 380V three phase

#### Brusher NB630:

- Diameter 630mm x 2200mm
- Brushing efficiency according to the feeding flow and the drum angle.
- Motor reducer 0.25kw/ 380V three phase

#### Finishing belt:

- Working area 500mm x 3500mm
- Work height 1100mm
- Manual sorting corridor
- Motor reducer 0.25kw/ 380V three phase

OUTPUT OF THE LINE 500 kg/h



Example of line

Options : lighting, swivelling wheels, big volume feeding belt.

«SOLUTIONS ADAPTED TO YOUR NEEDS,  
MODULAR SYSTEMS FOR FINISHING OPERATIONS:  
CLEANING, GRADING, PEELING...»





**C600**

### Belt grader C600 or C1000

- Perforated belts with 600 mm/1000 mm x 1300 mm
- Choice of grades, standard:
  - < 50 mm
  - from 50 mm to 59 mm
  - from 60 mm to 69 mm
  - > 69 mm
- PVC vibrating belts.
- Moto reducer 1.5 Kw/380V three phase.
- Output 800kg/h or 1200kg/h
- Over all: 4.50m x 2.00m
- Option:*
- Outlet belts for filling boxes.

### Box tipper:

- Choice of sizes.
- Automatic locking of the box.
- Emptying trap sliding doors.
- Hydraulic group 2.2Kw/380V three phase.
- Side protection grids and front curtain
- Option:*
- Outlet belt adapted to the cleaning line.



**CRF13**

### Leaf & root cutter:

- Semi automatic machine
- Adjustable speed, 13 pincer wheel
- Output up to 150kg/h
- Two root cutting discs and one leaf cutting disc
- Adjustable leaf height from 3 to 15cm
- A exit conveyor belt for the heads
- Electric order box 1.36kw/380V three phase
- Overall: 2.65m x 1.20m x 2.05m

### Cleaner grader:

- Diameter: 500mm x 2700mm
- Grades: <45mm
  - From 45 to 59mm
  - From 60 to 69mm
  - > 69mm
- Motor reducer 0.25kw/ 380V three phase
- Output 500kg/h



**NC500**

**PE100**



### Peeler:

- Machine all in stainless steel
- Output: 5kg/cycle of 2-3min
- Peeling by an abrasive plate and water
- Power 0.4kw/ 380V three phase



## ÉTUDES ET RÉALISATION DE MATÉRIELS ET D'ÉQUIPEMENTS

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