



ELECTRONICAL SORTING MACHINE

VISIO SELECT

Fed by our CLA800 or CLA1500 cutting/washing machine for white or green asparagus.

Options:

- Weighing/counting system connected to the PLC.
- Curved element and roller conveyor to remove the full crates at the end of the crate collection belt.
- Empty crate storage shelf.

FEATURES



- Multiple sorting criteria: diameter, length, colour, shape flaws, appearance flaws.
- Multiple choices in terms of the number of outputs and the sorting programmes.
 - PLC.
- Large, easy-to-use colour screen.

OUTPUT



- 10 to 12 asparagus/second
- Number of operators: 7 to 10

OPERATION



- Fed by our CLA800 or 1500 washing machine.
 - The asparagus is fed in on a cleated belt synchronised with the size grader.
 - Sorting carried out using a colour camera.
- The asparagus is then collected in strategically positioned trays.
- The operator is left with the simple task of putting it into crates.
- Options: Scales on each output, connected to the PLC.
- The crates are removed by a shared conveyor.

MAINTENANCE



- Remote maintenance via HD internet connection.
- The machine is made entirely from stainless steel.
 - Very easy to maintain.
 - Clean water wash.

TECHNICAL FEATURES



- The machine is compatible with white and green asparagus
- Easy maintenance thanks to its industrial system
 - Vision system connected to the PLC
 - Power supply: 230/400 V three phase + N + E
- Total electric power: 4 kW

SIZE



- Total length: approx. 20 m (depends on the number of outputs)
 - Width: 1.30 m

