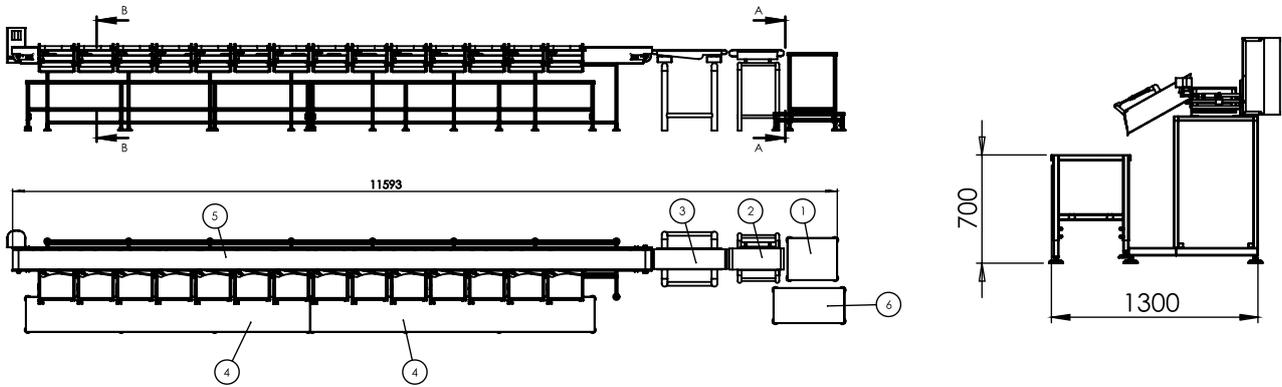




CLA-LOT series equipment is designed to maximize efficiency and optimize processes. They incorporate a wide range of possibilities and controls that would never be possible to obtain the same results manually. They are equipped with a computerized and intelligent software, developed entirely in PALINOX, easy to use and control. All its construction is designed and developed for processing rooms with a high level of humidity. All the components that make up this equipment are carefully selected, incorporating components of the highest precision, such as weighing units (weighing cells), electrical equipment, automats, computers and others. Depending on the type of product, lot and tolerance, it can reach up to 4 exact weight classifications.



Ref	Description
1	Tray 600x 700 mm
2	Positioning and accelerating conveyor
3	Dynamic belt weigher
4	Two work tables 400 x 5000 mm
5	Sorting conveyor with diverters
6	Workbench 1000 x 500 mm

model	CLA-14-BR
<b>CARACTERÍSTICAS TÉCNICAS</b>	
Total power (2.5 kw)	Oui
Air pressure (6 Bar)	Oui
Connection 380 (III+N+PE) 50/60 Hz	Oui
Moisture protection (IP65)	Oui
Touch screen protection (IP66)	Oui

(\*) Dimensions and power ratings are generic and are subject to actual product sizes and based on actual needs.

## ARM BATCHING AND SORTING MACHINE



model	CLA-14-BR
<b>MANEUVERS AND WORK FUNCTIONS</b>	
Dynamic Weighing	(*) 60 min
Weighing step by step	(*) 25 min
N° of sizes with exact weight at low lot tolerance	3-4 sizes
N° of weight stations	14+1
Rejection output for unwanted parts	1 fixed
N° of bowls for batch completion	14
Selection of bowls at free choice	Optional
Data capture and history	Yes
Accuracy (de 0 a 500g) = (+ -) 2g	Yes
Accuracy (de 501 a 1000g) = 5g	Yes
Accuracy (+ de 1001g) = 10g	Yes
Maximum part size (length 450; width 200 mm)	Yes
Maximum belt speed (2 m/s)	Yes
Display, average pieces/minute	Yes
Display, last piece weight	Yes
Visualization, part destination	Yes
Display, cases/hour	Yes
Recipe creation	Yes
Fixed weight batching	Yes

modelo	CLA-14-BR
<b>CARACTERISTICAS GENERALES</b>	
AlSI 304 stainless steel construction	Yes
Polyethylene conveyor, blue (anti-adherence)	Yes
Alimentary plastics	Yes
Stainless steel load cells	Yes
Static and dynamic weighing	Yes
Conveyor speed control	Yes
Batch evacuation conveyor	Optional
Bag holder	Optional
PLC with touch screen	Yes
Integral software	Yes
Autocalibration of weighing cells	Yes
Maintenance screen	Yes

(\*) Dimensions and power ratings are generic and are subject to actual product sizes and based on actual needs.