

Machine data – Weighing machine AVN112-CW12EV-KN



Vegetable



The main feature of the weighing machine AVN112-CW12EV-KN is exact weighing of the products based on preset programs of small products for especially small packaging weights. The products are weighed in 12 weighing buckets, collected and the required weight discharged into the linked packaging machine. The weighing machine may be combined with any packaging machine.

The menu-driven operating dialogue via touch panel ensures an easy operation, whereas preset programs enable a conversion of products within a short timeframe.

The transporting speed may be adjusted continuously by means of the electronic channel vibration.

Additional options

- Discharge systems with intermediate or central collector, charge-over doors, cross-feed conveyors, manual outlet tunnels (contingent upon the closing machine)
- Stainless steel design
- Inspection platform with stairs
- Additional program for weighing small packages (100-500g)

Dimensions

Application	weighing/counting
Field of application	vegetable: garlic
Span of application	0.2 - 5.0 kg
Electrical rating (kW)	3
Air consumption 6bar (l/min)	125
Dimensions (mm)	Length approx. 1,900 Width approx. 1,500 Height approx 1,400
Weight (kg)	circa 1090

Max ejection performance of the AVN112-CW12EV-KN

Packing size	Capacity	Weight (kg/hour)
0.5 kg	48-52 packing/min	1,440-1,560
1 kg	48-52 packing/min	2,880-3,120
2 kg	46- packing/min	5,520-5,760
5 kg	22-24 packing/min	6,600-7,200

2,5kg, 3kg and 4kg are not typical packaging sizes in practical experience but are possible when required.