

## Machine data – Weighing machine AVN112-CW12EV-K



The main feature of the weighing machine AVN112-CW12EV-K is exact weighing based on preset program. It is especially construed for carrots or similarly products that must be aligned before packing. 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
Field of application	vegetables: carrots
Span of application	0.5 – 12.5 kg
Electrical rating (kW)	3
Air consumption 6bar (l/min)	125
Dimensions (mm)	Length approx. 1,800 Width approx. 1,800 Height approx 1,400
Weight (kg)	circa 1,200

### **Max ejection performance of the AVN112-CW12EV-K**

Packing size	Capacity	Weight (kg/hour)
0.5 kg	60 packing/min	1,800
1 kg	60 packing/min	3,600
2 kg	35-40 packing/min	4,200-4,800
2.5 kg	35-40 packing/min	5,250-6,000
3 kg	30-35 packing/min	5,400-6,300
4 kg	28-32 packing/min	6,720-7,680
5 kg	18-20 packing/min	5,400-6,000
10 kg	9-10 packing/min	5,400-6,000
12.5 kg	8-9 packing/min	6,000-6,750