Automatic unsealing-dehydrating unit for chicken package

AIR-2K Air Kei









Still done by hand?

Support saving your cost! By automating all process!



Dehydrating machine



Unsealing machine





Nantsune Co., Ltd.

Unseal and dehydrate mass chicken packages with preventing from contamination

AirKei

Automatic unsealing-dehydrating unit AIR-2K for chicken package

Automatic feeding

Load material by conveyor and proceed dehydrating automatically.



Low contamination risk

Hold package by clumping unit and unseal by stainless blade with replenishing clean air inside.



Automatic discharging unsealed package

Discharge unsealed package to dust bag. Store it with small volume by pressing it with arm.



Automatic dehydrating

Automatically remove drip both in front and rear material surface with 2 steps dehydrating conveyors.



For more automation and efficiency

More automating and streamlining is available by combining with following process such as dice cutting and deli producing.



Easy operation

Only setting replenishing air amount and opening time of bottom door are necessary to set up for operation.

Memory function for several package types is available.



■ Specification

Dimensions Unsealing (A) : W1800 × L1910 × H1550 mm

Dehydrating (B) :W1490 × L1660 × H1452 mm (A+B) :W2800 × L2806 × H1550 mm

«A+B» : W2800 × L2806 × H1550 n

Weight Unsealing《A》 : 400 kg Dehydrating《B》 : 300 kg

《A+B》 :700 kg

Power 3ph 200V 50/60Hz 15A

Rating Unsealing : 180 W Dehydrating : 270 W

Capacity Feeding conveyor: 90 W

Production capa c ity MAX 900 Packages/hr

Loaded weight 2 kgLoading temperature $0^{\circ}\text{C} \sim 4^{\circ}\text{C}$

*Depends of material.

Air pressure 0.6 Mph 810 l/min Tube Diameter : 12 mm

*****Optional compressor available.

Dimensions (Unit:mm)





