

SZH-50 Automatic Coffee Capsule Carton Packing Machine



Automatic coffee capsule carton packing Machine (box folding→filling→packing), after coffee capsule filling machine output finished capsules to cartoning machine through conveyor, there is counter, put ten capsules into carton. Three arrangement plan, one method is two lines inside box. one line five coffee capsules, capsule's top forward up one line five coffee capsules, capsule's top forward down. The second method is original Nespresso box, put ten capsules into one box, stack one by one orderly the third method is put ten capsules disorderly.

K cup carton, will adopt two layer stack, cross upside down placement.

Production Process

Form cartons, seal carton's bottom, put capsules into carton, spray hot glue, seal capsule's top.

Technical Parameters:

Production speed	15-40 cartons/per min
Carton size range	MAX.160mm(width)×220mm(height)
	MIN.60mm(width)×80mm(height)
Carton packaging form	Insert carton tongue, spray glue, hook carton bottom up
Voltage	3 phase 380V/50Hz
Power	1.5KW
Air pressure	0.6-0.8Mpa
Air consumption	0.1m/min
Working temperature	5-35°C
Relative humidity	≤85%
Machine dimension	(L)1432mm×(w)850mm×(H)1738mm
Weight	750Kg