



SKP-2 Two Lanes K Cup Coffee Capsule Filling Machine



Work principle:

1) After the bulk material into a certain amount of coffee, and then set the need to install inside the capsule of coffee.

After ensuring a certain amount of coffee in the tank, set the quantity of coffee

2) Which feeding into filter capsule.

Stir motor start to work, to make the coffee in stir barrel uniform and feeding more easily.

Main function:

1. Manipulator automatically load cup→2.photoelectric sensor cup loading detection→3. Catch filter cup→4.filter cup detection→5.filling nitrogen→6.filling coffee powder→7.press powder and clean dust→8.suck film→9.film detection→10.heat seal→11.cups output

Technical Parameters:

Machine Parts	All the product contact parts are stainless steel AISI 304. The machine is constructed of stainless steel, anodized aluminum and plastic
Certification	CE, FDA, CSA, ISO 9001,SGS
Product Material	Ground coffee, milk, tea powder
Sealing Style	Die-cutting aluminum foil or Roll film
Production Capacity	80-100 capsules per minute
Coffee Feeding	Servo driven auger filler
Filling Weight	10-15g
Dosage Accuracy	±0.15g
Power	3 phase 220/380V 50/60HZ 7.5KW
Air Pressure	0.6Mpa-0.8Mpa
Air Consumption	0.6m ³ /minute
Weight	950Kg
Dimension	4900mmX2200mmX2680mm
Drawing	Attached below