

Powder Stick Pack Machine



This machine with interrupting movement is indicated to form, fill and seal high quality three side seal (back seal) stick pack. It is a multilane filling machine, capable of producing sticks from 5 to 25 gr. and from 20 to 50 gr. with lane count 3, 4, 5, 6, 7, and 8 for standard machines. The machine is equipped with colored HMI, offering all advantages of using industrial computer like controlling the speed of the machine, changing the filling amount, activate/deactivate the photo cell unit, changing the length of the stick pack and so on. It is a CE certificated machine with safety doors and warning signs can help the person who stand beside the machine to take care and don't harm himself. We use high quality electrical component from very famous brands like ABB/SICK/CELDUC/LS/OMRON/FESTO/ALLEN BRADLEY also first-class Turkish brands. NURPACK machines comes with 2 years of guarantee.

MAIN FEATURES:

- Smooth operation machine
- Volumetric dosing using auger
- Surfaces in touch with product are from SS304
- 7" Touch screen
- Counting of stick packs
- Easy to clean and maintenance.
- Discharge conveyor
- Date coding system

OPTIONAL FEATURES:

- Siemens PLC
- Auto feeding spiral
- Videojet® Inkjet date coder

APPLICATIONS:

- Suitable for filling powdery product like coffee, 3in1 instant coffee, milk powder, sugar powder, sahlab, cappuccino ... etc.

SPECIFICATIONS:

Number of Lanes	3	4	5	6
Capacity	90 stick/min	120 stick/min	150 stick/min	180 stick/min
Control System	PLC / Touch Screen			
Filling Range	5 gr ~ 25 gr / 20 gr ~ 50 gr	5 gr ~ 25 gr	5 gr ~ 25 gr	
Stick Pack Width	35/40/45/60/70 mm	25/30/35/40/45 mm	25/30/35 mm	
Stick Pack Length	Min: 50 mm Max: 15 mm			
Film Reel Width	180-450 mm	240-400 mm	300-400 mm	360-480 mm
Film Diameter	250-300 mm			
Film Core Diameter	70-76 mm			
Electricity	3,5 KW/H - 380V		4,5 KW/H - 380V	
Air Conception	300 Lt/min		500 Lt/min	
Machine Dimensions	W:110 L:190 H:250 cm		W:125 L:190 H:250 cm	
Machine Weight	700 kg		900 kg	
Electrical Components	ABB/SICK/GEFRAN/LS(LG)/OMRON/FESTO/ALLEN BRADLEY			