

Liquid Stick Pack Machine STL 3/4/5/6



NURPACK GROUP Machine with interrupting movement is indicated to form, fill and seal high quality three side seal (back seal) stick pack. It is a multilane stick pack machine, capable of producing sticks from 50 mm till 150 mm, this machine comes in the following models STL2, STL3, STL4, STL5 and STL6 as a standard machines. The machine is equipped with color HMI, offering all advantages of using industrial computer like controlling the speed of the machine, changing the filling amount, activate/deactivate the photocell 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 / KOLLMORGEN also first-class Turkish brands.

MAIN FEATURES:

- Smooth operation machine
- Volumetric dosing
- Surfaces in touch with product are from SS304
- Robust structure
- 7" Touch Screen
- Counting of stick packs
- Washing program
- Easy to clean and maintenance.
- Anti-drip system (only in some models)

OPTIONAL FEATURES:

- Infeed Pump
- Date coder system
- Double jacket hopper with heater
- Fully Stainless-Steel construction
- Discharge conveyor

APPLICATIONS:

- Suitable for filling medium and low viscosity fluids such as water, ketchup, mayonnaise, sauce, olive oil, honey and vinegar, ... etc.

SPECIFICATIONS:

Model	STL3	STL4	STL5	STL6
Lanes	3	4	5	6
Capacity (max)	105 stick/min	140 stick/min	175 stick/min	210 stick/min
Control System	PLC / Touch Screen			
Filling Range	3~50 gr			
Stick Pack Width	20~75 mm (fixed for each machine)			
Stick Pack Length	Min 50 mm - Max 150 mm			
Film Reel Width	150 ~ 510 mm			
Film Diameter	250~300 mm			
Film Core Diameter	70~76 mm			
Electricity	4 KW/H – 380V		5/6 KW/H – 380V	
Air Conception	300 L/Min – 6 Bar		500 L/Min – 6 Bar	
Machine Dimensions	W:135 L:190 H:250 cm		W:145 L:190 H:250 cm	
Machine Weight	~700 kg	~800 kg	~850 kg	~900 kg
Packaging Material	PET+ALU+PE <u>OR</u> PET+PETMET+PE <u>OR</u> PET+PE			
Electrical Components	ABB/SICK/CELDUC/LS(LG)/OMRON/FESTO/ALLEN BRADLEY			