



## ***Multi Lane Automatic Sachet Liquid Packing Machine ZD280BY/ZD480Y/ZD280Y***



Liquid Multi Lane Sachets Stick Packing Machine is suitable for packing liquid or paste, like juice, sauce, ketchup, flavor oil, honey, etc. Automatically measuring volume, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notches, finished product conveying. Can also be connected to Cartoning Packaging Machines for secondary packaging.

### **Features:**

1. Machine main function: automatic split film at right position, liquid measuring and filling, multi lanes bag form fill seal, cutting, sensor tracking, counting capacity.
2. Other function: Emergency stop, set capacity to auto stop machine, count capacity and Zero the count, ready bag output, manual test machine each step etc.
3. Stainless steel contact part and the machine outer shell, high feature for liquid running environment.
4. High precision photocell sensor for auto tracking the eye mark printing on the film roll, so cut each bag at precisely position.
5. PLC controller, high function and control the whole machine work steps.

### **APPLICATION:**

Suit to liquid: shampoo, cream, oil, sauce, jelly, paste. So this machine can also be customized as Oil Packing Machine and Shampoo Packing Machine, etc.

**Technical Parameters:**

<b>Model</b>	<b>ZD280BY</b>	<b>ZD480Y</b>	<b>ZD280Y</b>
Filling type	Liquid	Liquid	Liquid
Capacity	Max 50 cycle/min	Max 50 cycle/min	Max 50 cycle/min
Lane number	2-6 Lane	2-8 Lane	2-4 Lane
Measuring Weighing Machine	Piston/Peristaltic/Ceramic/ Rotary pump	Piston/Peristaltic/Ceramic/ Rotary pump	Piston/Peristaltic/Ceramic/ Rotary pump
Bags size	Length: 50--180mm	Length: 45--120mm	Length: 50--180mm
	Width:17--65mm	Width:30--60mm	Width:25--70mm
Film width	Max.280 mm	Max.480 mm	Max.280 mm
Film thickness	0.07--0.10mm	0.07--0.10mm	0.07--0.10mm
Sealing type	back sealing /stick bag	4 sides sealing bag	3 sides sealing bag
Cutting type	Straight/Zig zag/Round/ Die cutting	Straight/Zig zag/Continuous cutting	Straight/Zig zag/Round/ Die cutting
Air consumption	0.8 MPA 0.8m3/min	0.8 MPA 0.8m3/min	0.8 MPA 0.8m3/min
Power source	3.5KW	2.8KW	3.5KW
Dimension	L1385 x W918x H2005mm	L950 x W1470x H1750mm	L1385xW918x H2005mm
Weight	350kg	300kg	350kg