

CE

• www.sealpack.com



Automatic Stand-Up Pouch Filling and Sealing Machine

FLOW CHART/

The Standards Process of **Machine Production**



OUR COMPANY/



SEAL PACK TECHNOLOGY CO., LTD.

No. 932-3, Sec. 1, Fanhua Road, Waijhong Village, Fusing Township, Changhua County 50643, Taiwan

Tel: +886-4-7795875~6 Fax: +886-4-7795879 Web: www.sealpack.com E-mail: sealpack@ms36.hinet.net / info@mail.sealpack.com







MAIN MACHINE/

Automatic Stand-Up Pouch Filling and Sealing Machine

• FEATURE

- · Adjustable design of mold to meet different size of pouch with the same machine.
- · Controlled by PLC.
- · Variable speed adjustment via speed controller arrange with inverter.
- . Custom-made filling system to meet different requirement.
- · Constructed by Stainless Steel and Anodized Aluminum Alloy.





FLOW CHART













Automatic out-feeding station

Automatic falling station

Automatic opening station

Automatic filling station

Automatic hot sealing station

Automatic air cooling sealing station

Automatic embossing date coding station

SPECIFICATION

| MODEL | SP-9201B |
|---------------------|---|
| Dimension | L:4,000 × W:1,000 × H:2,000 mm |
| Туре | Filling & Sealing Machine |
| Application | Liquid, Powder, Granuleetc. |
| Speed | 20 Cycles / Min |
| Filling Rang | 50 ~ 2,000ml |
| Power Supply | Custom-Made |
| Packaging Type | Stand-Up Pouch |
| Stand-Up Pouch Size | Min. : W100 × H150 mm Max. : W220 × H320 mm |





FILLING OPTION/

Piston Filler System **Rotary Lobe Pump Filling System Auger Filler System** Multi-Head Weigher Filling System

• Food Contact Material : SUS#304



• Piston Filler System

- Filling Rang: 200~1,200ml
- · Application : Beverage, detergent, cooking oil, yogurt, shampoo, body lotion, sauce, jam, honey, maple syrup...etc.
- · Can be connected with CIP system.
- . The transmission system is driven by cylinder.



• Rotary Lobe Pump Filling System

- Filling Rang: 500~1,200ml
- · Application: Beverage, detergent, tomato paste, shampoo, body lotion, sauce, peanut butter, jam, honey, maple syrup...etc.
- · Can be connected with CIP system.
- . Wide range of rotors for all applications.
- · Easy to disassemble / assemble
- · Stainless Steel shaft of high strength used, discharging high capability.



• Auger Filler System

- Accuracy : +/- 1~3%
- Filling Rang: 50~2,000g
- · Application: Powder, granule, crude suger, salt, flour, coffee powder, monosodium glutamate, seasoning flavor, chemical powder, biological powder...etc.
- . The transmission system is driven by servo motor.
- · Auger pipe for material in-feed is one-piece manufactured from Stainless Steel
- · Easy to install and dismantle the auger without any tool. Easy and convenient cleaning for time-saving.



• Multi-Head Weigher Filling System

- · Accuracy : +/- 1%
- Filling Rang : 200-2,000g
- · Application: Nut, beans, candy, cereal, frozen chuck meat, fruit, frozen dumpling, shredded cheese, chocolate ball, coffee bean...etc.
- · All contact parts are completely tool-less : Pans, buckets, chutes, and the hopper are all designed for quick and easy removal.
- · Electronics are centrally and conveniently located un a eemote mounted electrical enclosure at floor level, safety of electronics is assured during wash-down and from machine vibration.
- · Individual product slide chutes for increased speeds with no spiraling.