

- Fulfilling basic performance with 8 stations at filling carousel and the max. speed of 50 packs per minute.
- The variety of options allows the automation of various packages.
- Packaging conditions up to 100 items can be preset. Full of useful monitor functions also has been realized.



The photo shows the type FF-220NIII
This machine is manufactured according to optional specifications.

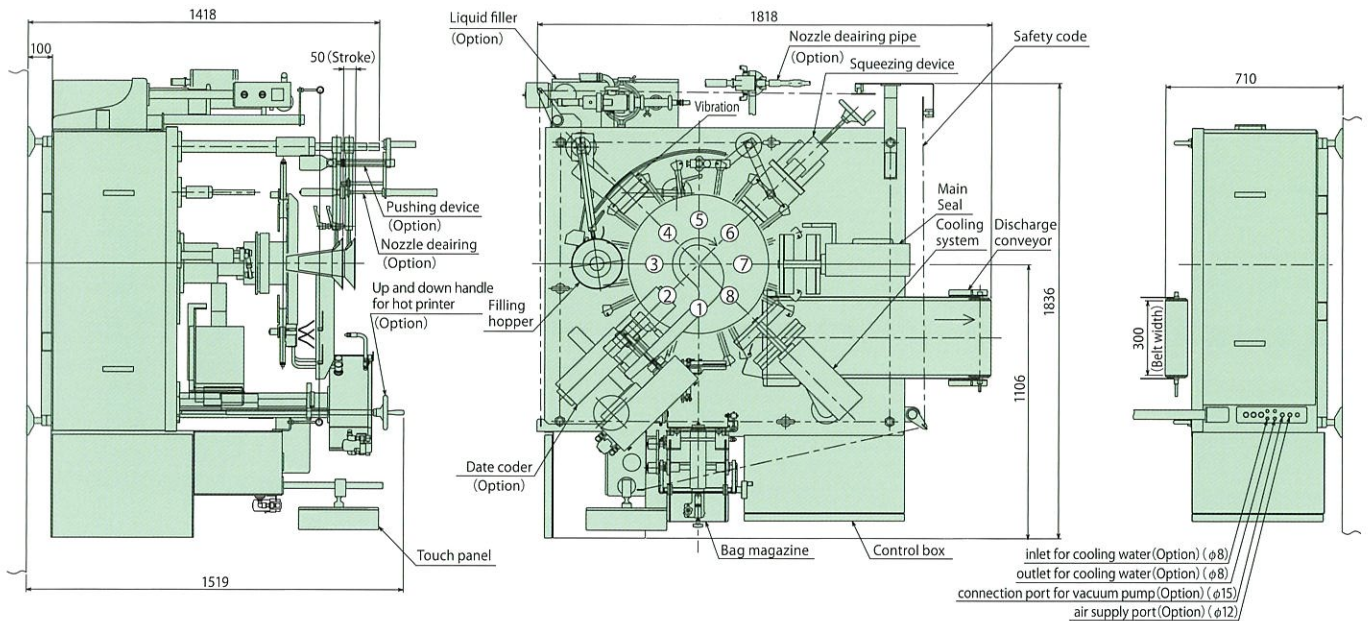
FF-220NIII

Automatic Filling Sealing Machine

The product is filled into the pre-made pouch and the top of pouch is sealed afterward on this machine. The machine is applicable not only for foods, but also for pharmaceuticals, daily supplies and the others.

Various type of machines are available for different products size, nature or production volume.
Please contact us if you need detailed information.

Automatic Filling Sealing Machine FF-220NⅢ



【Features】

- Downsizing of control box (30% down compared with ex-model).
- Reduction of air consumption (19.9% down compared with ex-model).
- Decrease of footprint (5% down compared with ex-model).
- Improved visibility and workability by downsizing top of bag feeding stand.
- Independent control panel can be moved flexibly.
- Touch panel can be operated like smartphone.

【Examples】 ● Pickles, Edible wild plants, Seagrasses, Chinese processed bamboo shoots, Frozen foods, Powder materials, Cut vegetables, etc.

【Functions】 ● Various alarm activator units

■ Filling process of a standard filling-sealing machine

| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ |
|-------------|------------------------------------|----------------------------------|-------------------------------|-----------------------|--------------------------------|---------|------------------------------------|
| Bag feeding | Bag mouth opening (Date coding) | Product filling (Bag support) | Vibration (Liquid filling) | Vibration (Pusher) | Squeezing (Nozzle deairing) | Sealing | Cooling, Discharging |
| | | | | | | | Optional items are in parentheses. |

■ Specifications

*Packaging speed depends on products. *An air compressor is required. (Outputs depend on specifications.)

| | |
|---|--|
| Machine type | FF-220NⅢ |
| Packaging speed | 10 ~ 50 PPM |
| Bag size | Flat bag 80 ~ 230 (W)mm × 100 ~ 350 (L)mm |
| Seal size | 8 (W) mm (Heat seal) |
| Electrical energy consumption (Which depends on nations/regions) | Machine 2.5kW |
| Air consumption | 160 ℓ |
| Machine size | 1,818 (W) mm × 1,836 (L) mm × 1,418 (H) mm |
| Machine weight | 1,300 kg |

【Options】 ● Date coders ● Liquid filling devices ● Nozzle deairing devices ● Pre-sealing devices ● Pushing devices
● Special bag feeding devices, etc.

【Attachments】 ● Vibration ● Discharge conveyor ● Squeezing device

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※Each machine type and the specification described in this catalog may be changed without a prior notice. ※In each photograph, its appearance may differ from an actual machine in some degree. ※For checking outside dimensions, see the newest outline drawings. ※Install individual machine after conferring with an account executive of our company. ※Operate the machine correctly, observing the contents of the instruction manual.