



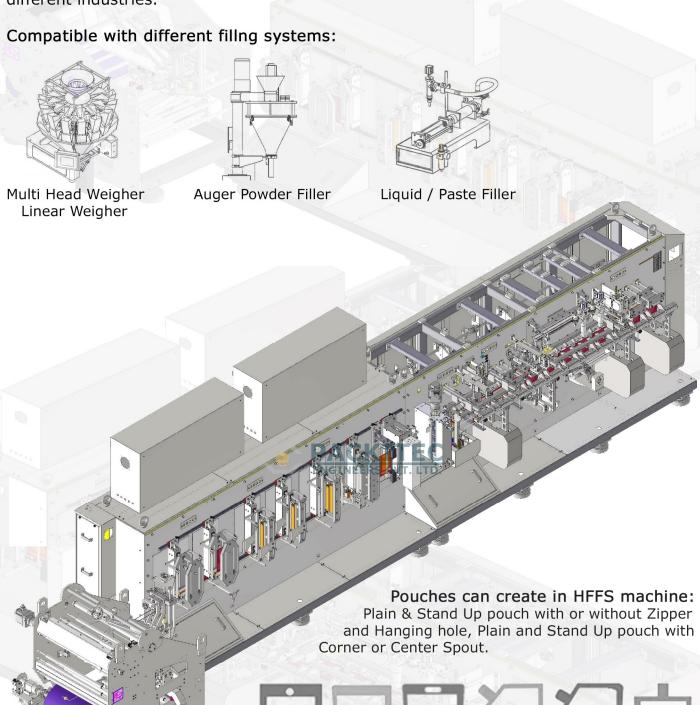
H3 Series

Horizontal Form Fill & Seal Machines

PACKITEC HFFS pouch machine creates pouches from a roll of packaging material, fills them with a product (like liquid, powder, grains, Solid, Paste, Tablets, etc.), and seals the pouches.

We have HFFS mechanical CAM operated machines as well as **H3 NEXT series** which is complete full servo series.

Customization is possible in machine construction, filling system, pouch forming sequence as per customer application, pouch style, product to be filled, working environment and different industries.



Technical Specifications:

Filling method

Model H3-240

Pouch Size 100*120mm(Min) 240*320mm(Max)

Liquid filler /auger filler /weigher

Filling capacity Depend on filling system

Packing capacity 30-50ppm

For mechanical cam model

Power Consumption 12kw

Power specification 415V, 50Hz
Air consumption 400NL/min
Machine Dimensions 8500mm(L)

1250mm(W) 1550mm(H)

Weight Approx 2900kg

H3-330

150*200mm(Min) 330*450mm(Max)

Liquid filler /auger filler /weigher

Depends on filling system

30-40ppm

For mechanical cam model

14KW

415V, 50Hz 500NL/min 8800mm(L) 1200mm(W) 1500mm(H)

3500kg

Machine Features:

- PLC control operating system makes easy and simple maintenance.

- Advanced photoelectric sensor tracking system and servo motor pull for precise bag width and position of film.

- A versatile machine could make variety of pouches according to requirements.

- Independent digital temp. controller for vertical and horizontal sealing, intuitive and accurate.

- Easy & fast adjustment of changeover, the machine has strength extensibility and could fill two or even more products into one bag by adding a filling device.

- Smooth performance and low noise, perfect package appearance, sensible safety device, and no pollution during production to get a friendly working environment

 Motion control system: When you change the speed of the main machine on the touch screen, then the speed of the film unwinding, film pulling and filling will be changed automatically. with motion control system, can save lots of film and time during adjusting, because all speeds are synchronous.

- The machine with automatic film align and adjust device.

