

CHP - 2 H XXL

NEW



The CHP-2H XXL has been built to satisfy **medium** filling annual volumes, based on a step by step rotating table on which the pouches are filled and capped, it's designed for packing liquid or viscous products into various sizes of pre-made pouches.

Equipped with

- 1 bag loader
- 1 rotary table
- 1 product tank
- 2 filling pumps
- 2 filling heads
- 1 vibrating cap supplier
- 2 screwing heads
- 1 exit conveyor

All the main components of the machine are in stainless steel AISI 304/ AISI 316, according to the food industry requirements. Automatic CIP system is installed.

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Technical information

Filling: up to 1500 ml

Maximum pouch dimensions: width 190 mm, height 250 mm, depth 65 mm

Corner spout pouches: yes

Filling rate: 80 pieces/min with 100 ml of water

Filling tolerance with water: up to 200 ml \pm 2 gr, greater than 200 ml \pm 1%

Power consumption: 7,5 kW (without or with thermostatic tank)

Pneumatic supply: compressed air from 6 to 8 bar

Nitrogen consumption: 1,5 NL/min

Compressed air consumption: 85 NL/min

Steam consumption: 10 kg/h

Reservoir capacity: 18 – 50 l

Filling temperature: from -10 to 95 °C

Product feeding: tank with automatic control level and volumetric dosing pump

Pouch loading: automatic supplying – 7 min of autonomy

Cap supply: PE/PP cap with tamper evident

Pouch output: conveyor belt

Dosing regulation: by display (electronic pump)

Cycle and function controls: PLC system, optical sensors and proximity switches

Error diagnostics: diagnostic unit with touch-screen display

Overall dimensions: width 3200 mm, length 4200 mm, height 2600 mm

Weight: 2900 kg



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Floor plan

