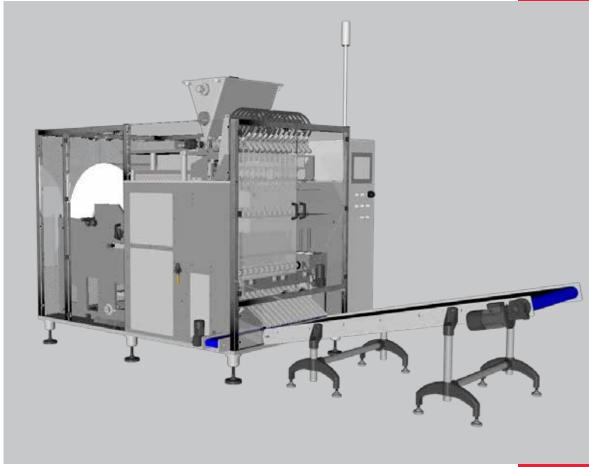


automatic packaging machines and feeding systems

www.boatopack.com

LIQUIDS / SEMI-LIQUIDS



FDCP

Doser for **liquids** or **semi-liquids** (**ketchup**, **mayonnaise**, **mustard**, etc) with pumping syringes and rotating cylinder.

Volumetric feeder suitable for semidense liquids that might contain small particles.

Complete with hopper, hopper lid and suitable injection nozzles for the product to dose.

Servomotor driven doser to allow high speed and very precise control of product flow.

All the parts in contact with the product are made of stainless steel or other food grade material.

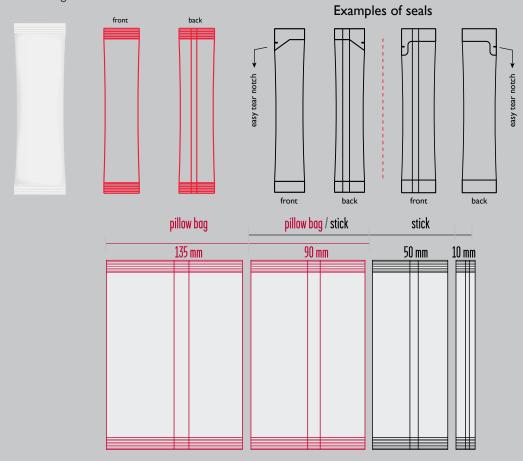
Fill products:

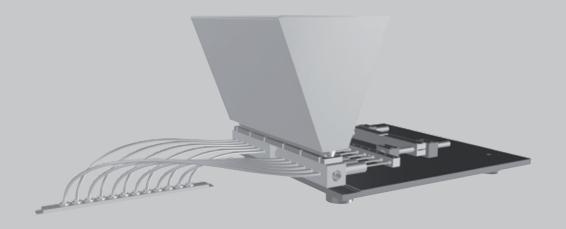
ketchup, mayonnaise, mustard, hair gel, BBQ sauces, disinfectant, ice lollies, detergent, tomato paste, dressings, etc.

STICK + F

2 3 SIDE SEAL MACHINE

AUTOMATIC HIGH SPEED multilane **STICKPACK** machine for the forming and filling of **3 side seal sticks.**

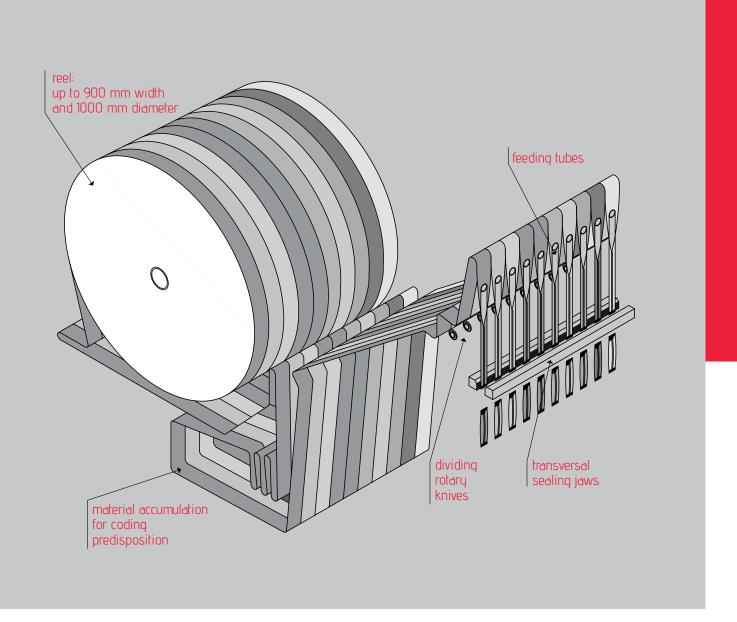




3 SIDE SEAL MACHINE

- able to handle reels of up to 900mm width and 1000mm diameter;
- machine frame in specially treated and hardened aluminium, all parts in contact with the product in AISI 316L stainless steel or foodgrade material;
- servo-driven transversal sealing jaws movement, assisted by pneumatic system;
- servo-driven reel unwinding for correct and constant control of material tension and diameter;
- constant longitudinal temperature control with individual thermocouple-thermoregulator-heater-current detector on each lane;
- double conveyor for division of full and empty sticks(while dosing unit is off);
- · modem for remote troubleshooting and PLC software status diagnosis;
- basic parameters easily adjustable from control panel (output speed, sealing temperatures, enabling of various devices eg. printer, agitator, photocell control, etc.);
- · various optionals available such as:
- · reel join detection;
- · easy tear notch and/or bottle neck spout;
 - dosing system accessories.

3 SIDE SEAL MACHINE



ECNICAL DATA

max reel width 900 mm

max reel diameter 1000 mm

sachet width min. 17 mm - max. 50 mm

max stick length 200 mm

voltage 400 V + N + PE

installed power 17 Kw average absorption 3 - 4 Kw

air consumption 500 nl / min

dimensions 2315 x 2200 x 2400 mm



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