DistriCap

Automatic cap dispensing & placing machine

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The DistriCap is an automatic dispensing module for twist-off capsules which is automatically dispensing and placing the lids on the containers. It is done on the fly».



The DistriCap is an Automatic lid dispensing equipped with:

- A stainless steel storage hopper (lower part of the lift)
- A vertical conveyor allowing the orientation of the capsules
- On-the-fly dispensing head
- A capsule presence cell in the ramp
- · Motorized lateral transfer belt under the dispensing head

Available options

- Additional capping head
- For capsule lifter/dispenser: Drop ramp & dispensing head for another type of capsule twist off

Before placing an order, we can carry out tests free of charge to ensure the feasibility of your project. Do not hesitate to contact us!

Technical characteristics DistriCap

APPROXIMATE MASS (LBS)	220 lbs - 100 kg (depending on option)
POWER CONSUMPTION	1 kW
SUPPLY VOLTAGE	208-250 V single phase
FREQUENCY	~ 50 Hz 16 A
CONTROL	by digital display (on the filler)
IDEAL OPERATING TEMPERATURE	from 50°F to 90°F (10°C to 30°C)

Please note that this machine requires an electrical and pneumatic power supply

Technical focus n°1

ELECTRICAL CONNECTION

Electrical connection: 1 Cable 208-250 volts single phase - length 18 feet - you will need to supply your plug matching your wall outlet

Technical focus n°2

CAPPING HEAD

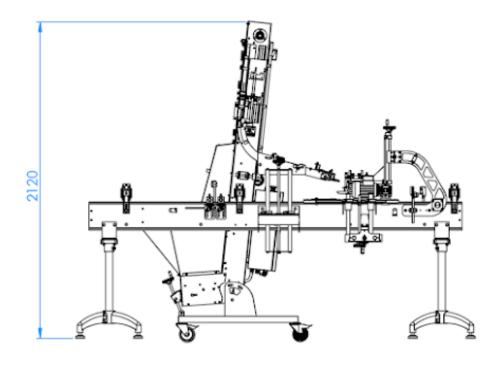
The capping heads are custom made according to the samples (plugs) specified at the time of the order and received by our quality department. A change or addition of a plug would require a change of tooling.

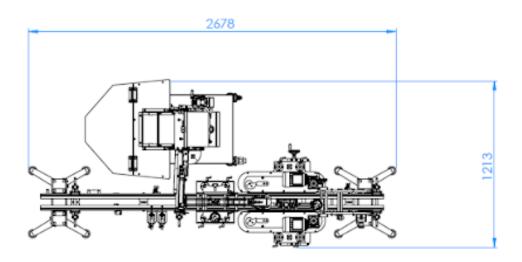
Technical focus n°3

DESCENT RAMP ET REMOVAL HEAD

The Twist Off cap dispensing manifolds are custom designed according to the samples (caps) specified at the time of order and received by our quality department. Changing or adding a cap would require a change of tooling.







Photos, rates and descriptions are indicative and not contractual