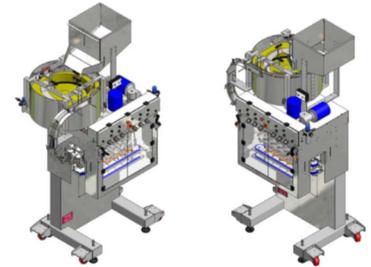


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DTM
Packaging & Custom Automation
Machinery & Engineering Services



DTM Packaging Purecap 2100 AUTOMATIC INLINE CAPPING MACHINE with Centrifugal Feeder

Tightener Features:

Heavy duty 304 stainless steel welded C frame for easy mounting over existing conveyors
No change parts needed for a wide range of containers
Front and back covers with safety interlock switches standard
Top driven to insure no product spillage into drive assembly
Adjustable height to accommodate containers from 1 inch to 14 inches tall (Optional power height adjustment)

Capping discs features:

4, 6, or 8 spindle configurations available, single gear box driven
Independent spring loaded capping discs for better torque and misalignment forgiveness.
Torque is able to be adjusted while the machine is running
Mechanical clutch assemblies standard (Optional pneumatic clutch upgrade available)
Optional second drive motor to rotate the first set of capping discs on the opposite direction
Capping head assembly manufactured in 316L stainless steel
Independent adjustment for front or back capping discs
Capping disc position is adjustable while the machine is running, without opening the safety covers.

Fully adjustable for caps sizes ranging from 8 mm to 110 mm in diameter

Bottle belts features:

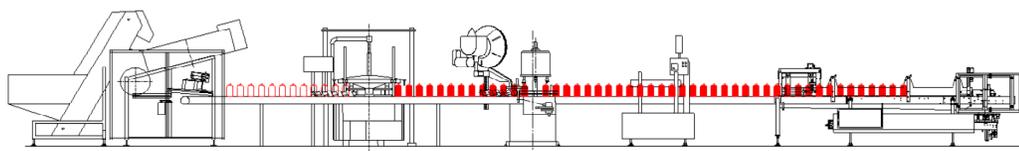
Bottle belt width adjusted via front knobs
Bottle belt height adjusted via front knobs
Heavy duty gear drive mechanism, no belts used for power transmission.
Adjustable speed heavy duty 1/2 hp motor gearbox
Bottle belt assemblies can be adjusted independently for width, taper, and angle to accommodate various sizes and styles of containers.
Optional double belt assembly with independent height and angle adjustment

Centrifugal type cap feeder features:

Construction in stainless steel.
32 inch diameter feeding disc - ramp assembly.
Cap by demand controlled by photoelectric sensor.
Easy changeover for caps from 10mm to 90mm in diameter.
Easy changeover for caps from 0.125 to 2.5 inches in height.
Sorter mounted on machine, no need for independent height adjustment.
Includes filter pressure regulator and flow controls on all air hoses.

Electric and pneumatic requirements:

208 - 240 Volts, Single phase, 50/60Hz, 15 Amps.
10 CFM @ 80 p.s.i.



UNSCRAMBLER

FILLER

CAPPER

LABELER

CASE PACKER