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 ½ 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.