DTM Packaging Purecap 2300 AUTOMATIC INLINE CAPPING MACHINE with Waterfall Cap Feed Elevator

**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

**Waterfall feeder features:**
- Construction in stainless steel
- 18 inches wide belt
- Cap feeder is adjustable for caps from 8mm to 110mm in diameter, via quick adjust knobs
- Caps feed on demand, controlled by photoelectric sensor
- Includes air regulator and filter
- Feeder inclination adjustable from 0 to 5 degrees
- 10 cubic foot cap hopper
- Drive provided by DC gear motor.
- Independent Speed Control (potentiometer)

**Electric and pneumatic requirements:**
- 208 - 240 Volts, Single phase, 50/60Hz, 15 Amps.
- 10 CFM @ 80 p.s.i.