CAPPING MACHINE

SEIKO CORPORATION
**CAPPING MACHINE**

### キャッパー
**CAPING MACHINE (Screw type)**

This CRS type rotary capper screws caps onto bottles. It uses cap picking arms and compact, lightweight air cap chucking devices on each head to offer stable chucking. Parts change is simple quick changeover system, making it easy to change the size for different bottles.

### マグネットトルクアジャスター
**Magnet Torque Adjuster**

- This is a no contact type torque adjuster using a magnet.
- The generated torque is more stable than the torque adjuster using a friction plate.
- The stable screwing torque is provided, because of a little fluctuation of generated torque for the change of spindle revolution.
- Only a few wearing parts are needed, because the magnet and the disk do not contact, so the magnet torque adjuster is maintenance-free.

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**Mechanism of torque transmission**

- **Maximum torque**
- **Minimum torque**

**Gap strength**

- Torque gap strength
- Direction of magnetic line

**Magnet Torque Adjuster and Cap Chucking Device**

- Magnet Torque Adjuster
- Cap Chucking Device
キャッピングマシン（Plug type）

This CRP type rotary capper plugs caps onto bottles. It uses cap picking arms and compact, lightweight air cap chucking devices on each head to offer stable chucking. Parts change is simple quick changeover system, making it easy to change the size for different bottles. In addition, a revolutionary CRW type rotary capper for both plug caps and screw caps is also available.

プレスアジャスター

Press Adjuster

There are 2 types of press adjusters, a spring press adjuster and an air press adjuster.
SERVO CAPPING MACHINE

- This servo capping machine controls a screwing torque by a servo motor.
- Servo motors on each head offer stable screwing torque by screwing caps irrespective of machine rotation speed.
- With the separation of pre-screwing and screwing, caps are screwed at a stable screwing torque without the effect of inertial force by cap chuck rotation, etc.
- A reverse movement before cap screwing avoids defective cap engagement that occurs early in cap screwing.
- The total torque data is controlled. (suitable for HACCP)

EXAMPLES OF QUICK CHANGEOVER PARTS CHANGING

- Cap Picking Device
- Cap Chucking Device
- Bottle Gripping Device
This cap setting machine installs caps made up several parts. The screw cap parts and plug cap parts are installed onto the cap body using the same system used with capping machines. In addition, a cap inspecting device can be installed after the cap setting machine to check that each cap is properly set.
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