8. Mould Removal and Replacement

**ELECTRICAL HAZARD**
Always REMOVE the machine from the power outlet before performing any maintenance or cleaning works.

**BURN HAZARD**
- Cleaning and maintenance should be performed by your trained personnel only
- Allow unit to cool at least 90 minutes before normal cleaning
- Always wear hot pad gloves when performing machine cleaning.

6.1 Upper Mould

**Sealing and Cutting Function**
Standard Upper mould (i.e. without the gas flushing option) performs the sealing and the cutting function at the same time.

**Removing and Exchanging**
Mould can be removed for cleaning or exchange by (see images below):

- Removing the gas flush tube
- Removing the thermocouple and wiring connection
- Removing the black screw
6.2 Lower Mould

Lower Mould Function

The main function of the lower mould is to hold the containers on their position for the sealing and the cutting function.

Exchanging

Simply remove the black screw from the bottom of the lower mould and pull out the lower mould.

9. Maintenance and Cleaning

ELECTRICAL HAZARD
Always REMOVE the machine from the power outlet before performing any maintenance or cleaning works.

BURN HAZARD
• Cleaning and maintenance should be performed by your trained personnel only
• Allow unit to cool at least 90 minutes before normal cleaning
• If hot machine must be opened, keep hands away from upper moulds and the printer. USE HOT PAD GLOVE IF IT IS NECESSARY TO HANDLE THE MOULDS WHILE IT IS STILL HOT (although not recommended).

9.1 Daily Maintenance

• Wipe with wet cloth the upper and lower moulds with dirt. Always remove residual films (plastic roll films). DO NOT SCRAPE THE MOULD WITH SHARP OBJECTS. Use scouring pads like “Scotch Brite” to clean the plate.
• Clean the groove of the lower sealing mould
• Clean the sensor if necessary

Air Pressure Controller
Regularly check the air pressure controller (once every month).
• Check lubricant oil every month. If less than 50%, refill the lubricant oil (Specification: Number 68)