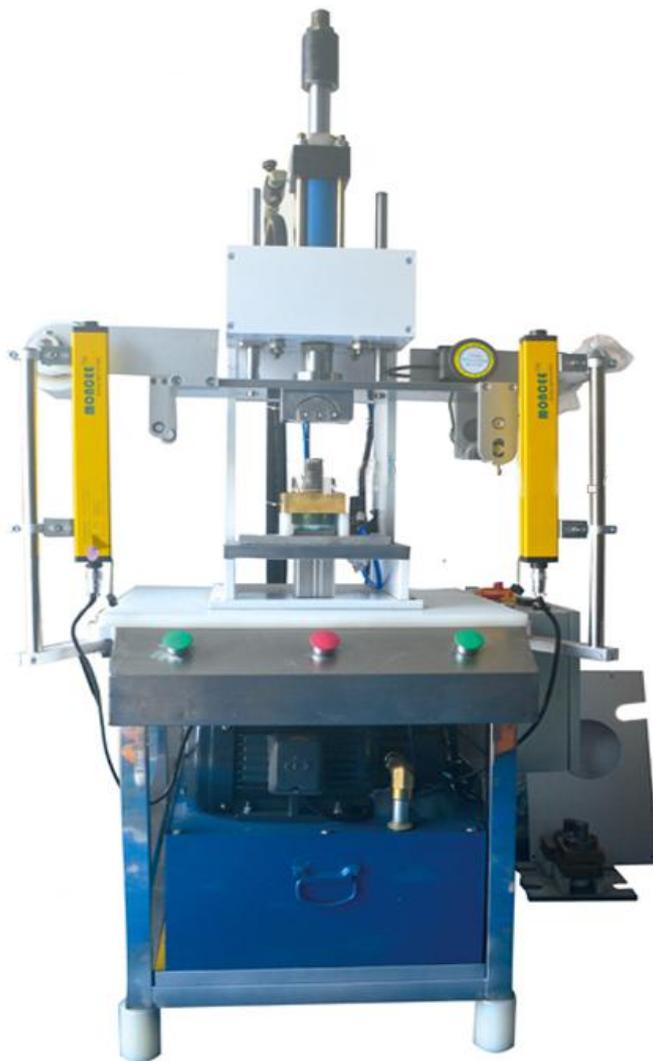




Soap Stamping Machine

Operation Instructions



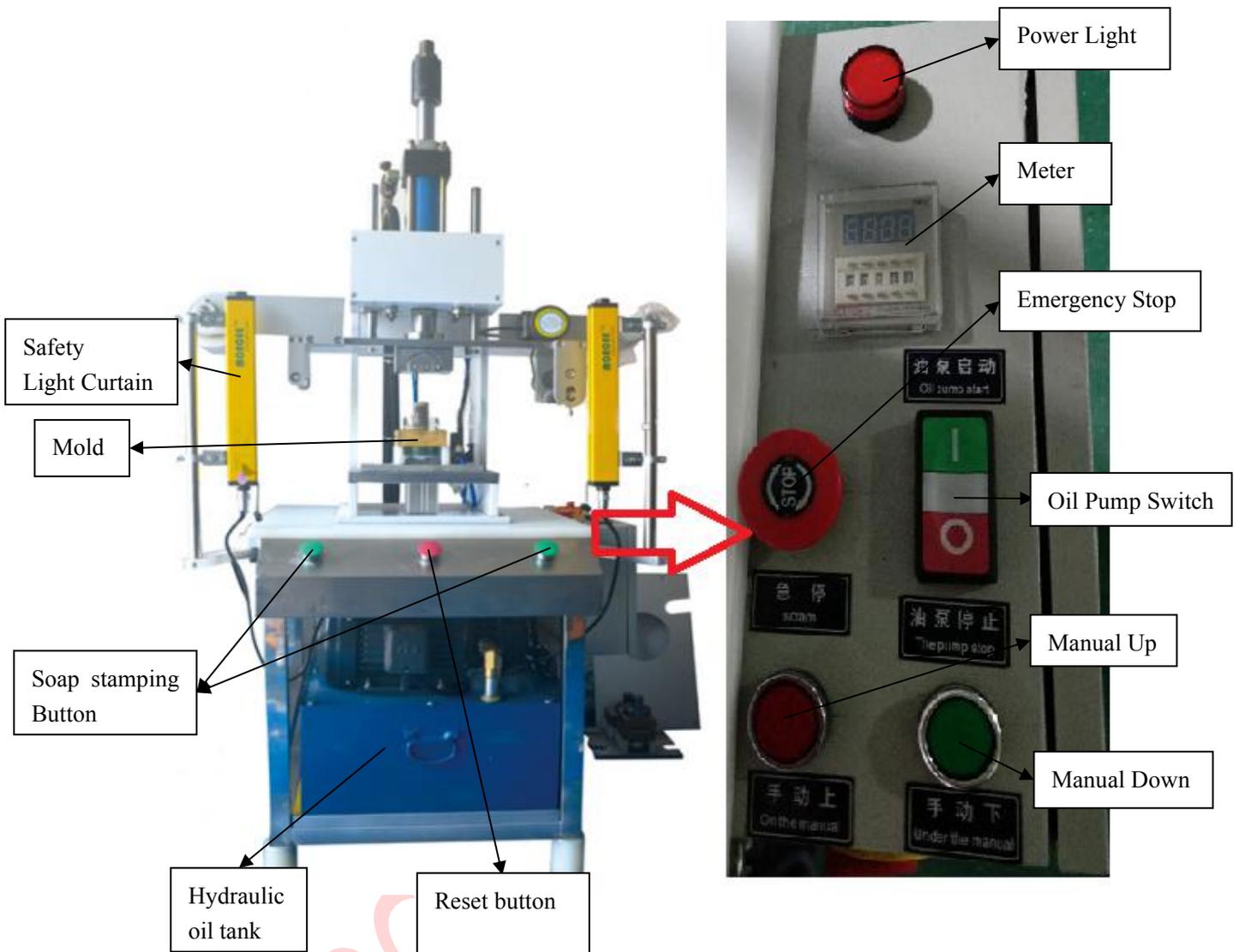
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Important warning and risk considerations

- Note and pay attention to the technical parameters of the machine, especially the environmental conditions must meet the requirements.
- The machine operator must undergo strict training.
- Installation and fault inspection must be conducted by professionals.
- Before installation, check whether the various components of the machine complete.
- The machine safety instructions must be strictly observed.
- Before power connection, must carefully check the installation and connection is correct, the system must be reliably grounded.
- While the machine is running, please do not put hand on the machine belt and conveyor belt to avoid fingers injured.
- Prohibit to disassemble the machine without stop the machine, must turn off the power supply before open control box and the driving part.
- Please do not put the flammable material on the machine, lest cause an accident
- Must carefully read this manual before start the machine, please post a copy to the using site in order to safe operation
- The operators who use this machine must ensure that all work and electrical components won't cause any danger of accident or personal injury!!

I. The equipment Introductions



Usage:

Suits for printing LOGO for molding handmade soap, all kinds of handmade soap molding. Safe and durable imported Safety Light Curtain component, stable and efficient hydraulic power, easy to operate, convenient and practical.

1. This soap stamping machine has Safety light curtain protection device, which is an effective protection device and safer than protective guard, and can protect operator from danger.
2. This soap stamping machine can print logo or pattern on soap of different shapes.
3. This machine can print different size and shape of soap with changing mold.
4. This machine is safe and easy to operate, save labor and improve production.

Technical parameters:

Handmade Soap Stamping Machine	
Production Speed	15-30/min
Weight	150kg
Power	2.2KW
Voltage	380V50Hz
Overall dimensions	1000mm*1000mm*1800mm(L*W*H)

II. Installation & Operation

2.1 Add 40L #46 Hydraulic oil to Hydraulic oil tank



2.2 Connect Power and Switch on the Power

2.3 Turn on Oil Pump(Green Button)



2.4 Manual Control



Manual Up - Red Button

Manual Down - Green Button

2.5 Install Mold

****Please pay attention, be patient and move it smoothly when installing the mold, the upper side and the base of mold should be perfectly matched, otherwise the mold will be damaged by the wrong installation.****

1) Adjust the valve to slow down the moving down speed of the soap stamping machine



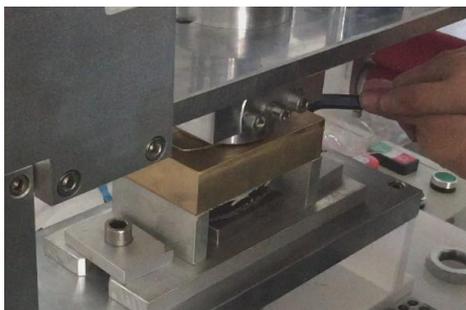
2) Put the mold on the work platform of the soap stamping machine, then press the Manual Down button and adjust the position of mold to install the mold.



3) Make sure the upper part of the mold is in correct position then screw to fix the upper part of the mold and make sure it is not loose.



4) Press Manual Up Button and then press the Manual Down button again to double check if the base part of the mold is in correct position, adjust the position of base part of the mold if needed. Check again if the upper part and base part of the mold are perfectly matched, then screw to fix the base part of the mold and make sure it is not loose.

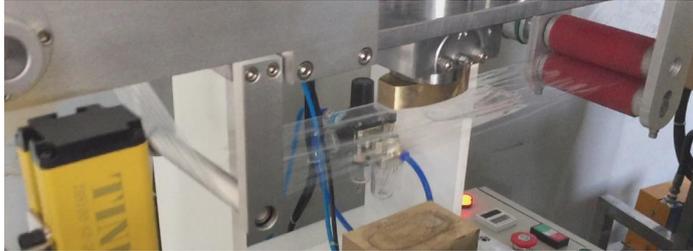


5) Adjust the valve back to working speed as needed

2.6 Install Film

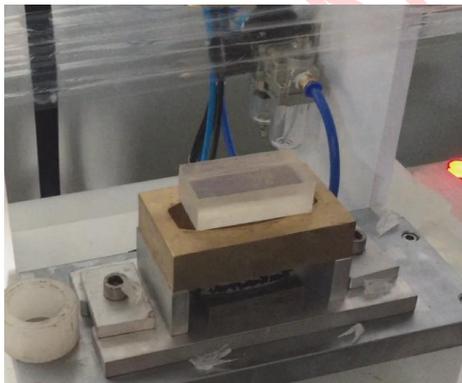


Put and fix the film roll on the machine.



lock the other side of the film

2.7 Put the soap on the stamping machine



2.8 Control Button

Both hand to press Left and Right green soap stamping button to stamp the soap. The red button in the middle is Reset button



2.9 Safety Light Curtain

Safety light curtain to protect the operator, the stamping action will be stopped when the operator or other subject break in the light curtain.



3.0 Adjust the stamping machine

Hydraulic oil valve adjust the moving speed of stamping machine. Top part of the cylinder adjust the moving length of the stamping machine (adjust stamping depth of the mold)



III. Maintenance

The machine operator must go through training before operate the machine. In order to make the best use of this machine, the operator must pay close attention to the operation of the machine during the machine is running and must have regular maintenance to the machine.

Maintenance on the following guidance:

1. Daily maintenance

Daily before start the machine

- 1) Before daily power-on, should check to see whether there is sundry, such as: wrench, screwdriver, etc
- 2) Observe the power supply, the power cord to see if there is any breakage.
- 3) Check if the Voltage is stable
- 4) Check the mold installed well, whether there is loose screw.
- 5) Check whether the Hydraulic oil is enough

Daily before get off work

Every day before get off work should shut off power supply, after confirmed the power has been disconnected then must to do the following work:

- 1) To clean the machine, can use the dry soft cloth to wipe the surface of the machine, if there is more dust where can't be wiped, purge with compressed air.
- 2) When wiping the machine, pay attention if there is a loose screw. The loose screw should be screwed tightly immediately.

2. Regular maintenance

Every year should do the maintenance for the machine, the transmission gear, and guide, clean-up dirty oil, coated with new oil.

IV. Transport considerations

1. Pay attention to the center of gravity of the machine while hoisting , to prevent the damage of machine cause by the wooden box tipping over.
2. the machine should be fixed by ropes during transportation, and rain proofing measures should be taken.