SEMI AUTOMATIC CUP SEALER ERROR SOLUTIONS GUIDE

Error Description	*Picture*	*Description*	*Solution*
Film on Sealer keeps rolling or does not roll far enough to each cup	Figure 1.1 Figure 1.2	The film is infinitely rolling on the machine and will not stop after the tray is pushed into the machine. The film is not rolling long enough to match the black markers on the next cup on the film.	- Check if the sealing film crossed the tracking switch or not (red light will turn) -Clear the dust building up on the laser beam -Adjust the sensitivity of the tracking switch (Rotate screw in sensor to alter film feeding gap) (Clockwise = Tighten Gap) (Counter Clockwise = Loosen Gap)

******MAKE SURE MACHINE IS UNPLUGGED FOR ALL TROUBLE-SHOOTING ******

Figure 1.1

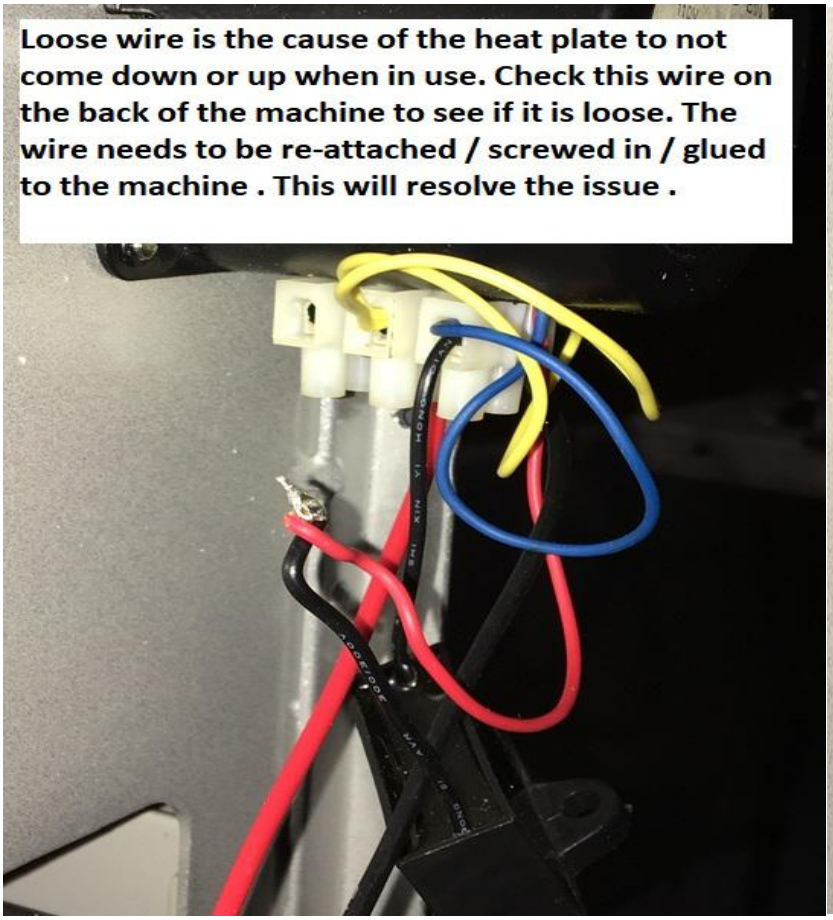
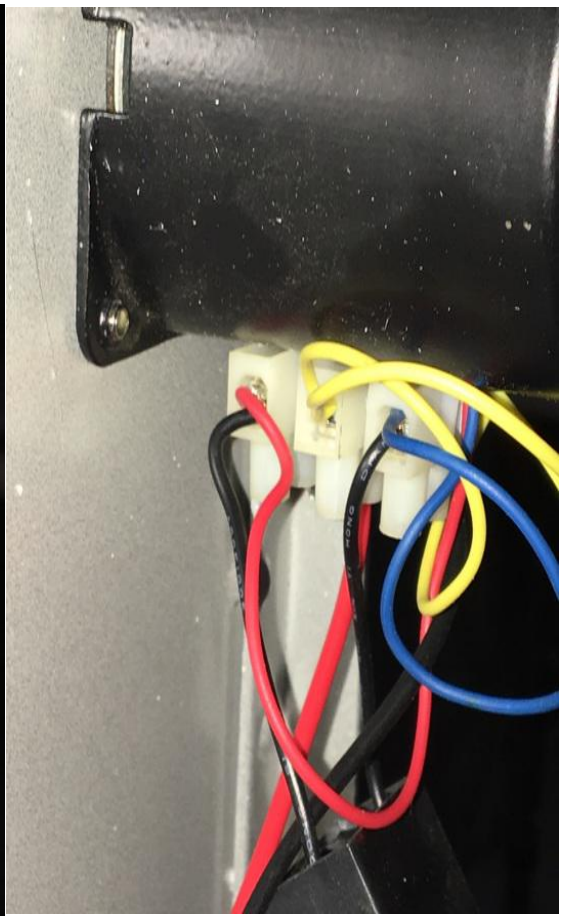


Figure 1.2



Error Description	*Picture*	*Description*	*Solution*
Film on Sealer keeps rolling or does not roll far enough to each cup	Figure 2.1 Figure 2.2	The film is infinitely rolling on the machine and will not stop after the tray is pushed into the machine. The film is not rolling long enough to match the black markers on the next cup on the film.	- Check if the sealing film crossed the tracking switch or not (red light will turn) -Clear the dust building up on the laser beam -Adjust the sensitivity of the tracking switch (Rotate screw in sensor to alter film feeding gap) (Clockwise = Tighten Gap) (Counter Clockwise = Loosen Gap)

Figure 2.1

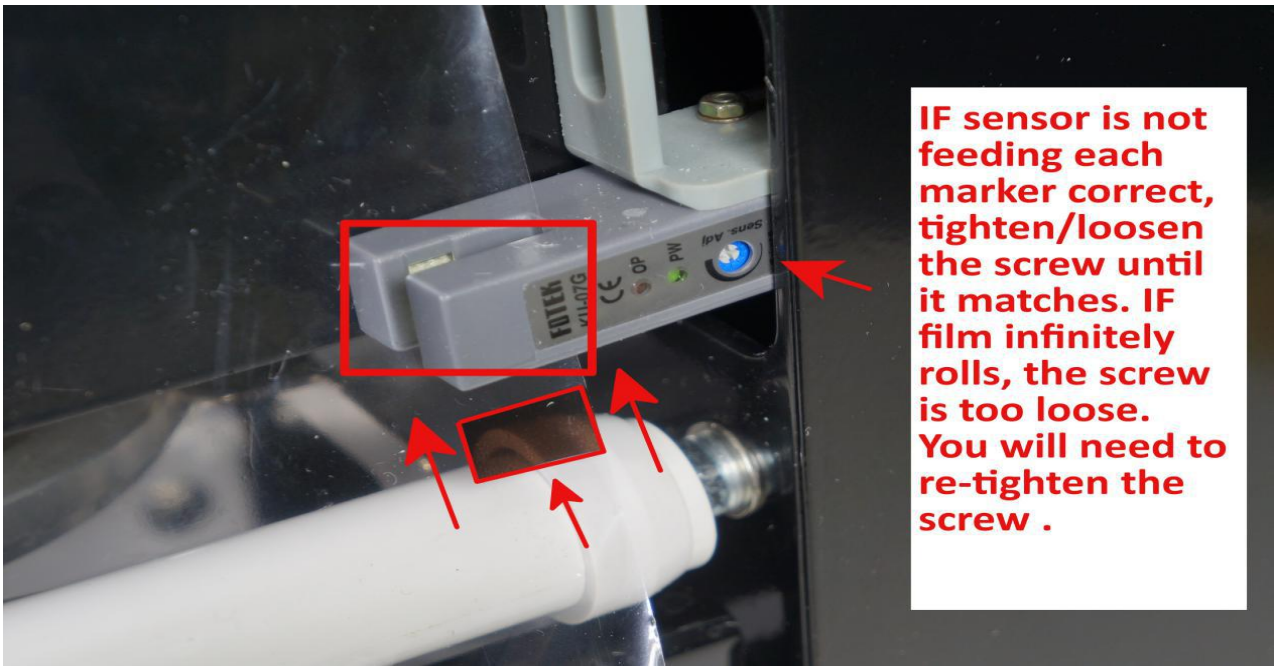


Figure 2.2

Cup is not sealing correctly	Figure 3.1	The cup is sealed by the machine ,but the film is not sealing correctly to the cup's lid The cup is sealed by the machine but the cup lid is melted	If the cup is not sealing correctly on the lid, you need to check the "**film**" and see what material it is (PP or PET) . Then you need to see what material the "**cup**" is using (PP,PET) The bottom of the cup usually displays the material. The film **NEEDS** to match the cup's material. Otherwise it will not seal. PP film > PP cup PET film > PET cup Check the **DIAMETER** of the cup. The cup **NEEDS** the same exact diameter that the machine uses . Check the **LID** on the cup and make sure if has **FLAT** lid. A **ROUND** lid will **NOT** seal on the cups correctly. If cup is **MELTING** or not **SEALING** completely, make sure the temperature is not too high. Usually 170-180 is the perfect temperature.

Figure 3.1