CLAIM

1. A modular desktop machine capable of sealing multiple straws filled with honey which comprises:-
   (a) two impulse sealers fixedly disposed parallel to each other with a gap therebetween, wherein each of the two impulse sealers comprises a base, a sealing arm pivotally connected to the base, and a sealing element secured on the sealing arm for sealing ends of the straws;
   (b) a flat platform secured on top of the base of each of the impulse sealers for placing the straws filled with honey and is disposed in such a way to abut against the sealing arm when the sealing arm is pressed downwards to a sealing position, and the flat platform has a width which is larger than the base of the impulse sealer so that an outer side of the flat platform protrudes outwards from the impulse sealer; the flat platforms of the two impulse sealers are arranged on the same horizontal plane;
   (c) a spacer disposed between the two impulse sealers for spacing out the straws evenly;
   (d) a locking mechanism provided for each of the impulse sealers to lock the sealing arm in the sealing position for straws trimming.
   ~~(a) a flat platform to place the straws filled with honey Figure 5 (4)~~
   ~~(b) a spacer to space out the straws evenly Figure 5 (6)~~
   ~~(c) a sealing element to seal the straw ends Figure 5 (7)~~
   ~~(d) a mechanism to lock the sealing position for straws trimming Figure 5 (1) & (8)~~

~~2. The machine as claimed in claim 1 characterized in that the straws filled with honey needs a flat platform, Figure 5 (4), for sealing with a heated filament mounted on the sealing blade. Figure 5 (8)~~

~~3. The machine as claimed in claim 2 characterized in that the straws filled with honey must be space evenly, Figure 5 (6), to prevent them from overlapping during the sealing process.~~

~~4. The machine as claimed in claim 3 characterized in that the straws filled with honey must be sealed and locked in its sealed position until the excess straws are trimmed.~~

2. The machine as claimed in claim 1, characterized in that the spacer is in shape of a U-shaped channel with two side walls, with a plurality of U-shaped grooves evenly arranged along a top side of each of the side walls.

3. The machine as claimed in claim 1, wherein the two impulse sealers are securely fastened on a base plate.

4. The machine as claimed in claim 2, wherein the locking mechanism comprises an extender protruded from the sealing arm, and a clip arm hinged on the base plate and

pivotable upwards to lock the extender in place when the sealing arm is pressed downwards to the sealing position.

5. The machine as claimed in claim 1, wherein the sealing element comprises a stainless steel sealing blade affixed with a heating filament.