

## **Safety Information & Operating Instructions**

### **BEFORE USE**

- Locate the Sealer on a level surface, in a dry area.
- Connect to correct voltage power supply. (See data plate for correct voltage).
- Power will only be used on Impulse when handle is pushed down.

### **CAUTION**

- Do not use outdoors or in a wet or humid location.
- If an extension lead is used, ensure that it is undamaged, and the plug is correctly wired.
- When sealing all films it is most important to keep timer setting down to the minimum.
- Start by setting timer knob to lowest setting and test on the film then increase by small increments until a satisfactory seal is achieved.
- Operating the Sealer at too high a setting in relation to the thickness and type of film being used or without any film at all will cause the heating element to fail prematurely.

### **OPERATION**

- Place a polybag or film over the heating element at the desired seal location.
- Press the handle down firmly for 1-2 seconds. Indicator light will illuminate and goes out once seal time is completed. Leave handle down momentarily after light goes out to allow film to cool. Do not use undue pressure.
- Inspect the seal. If the seal does not appear to be fully welded and pulls apart, adjust the timer knob to a higher setting.
- If the seal appears broken and overheated or the polybag/film sticks to the silicon rubber pressure pad beneath the lever, adjust the timer knob to a lower setting; or allow longer cooling time between seals.

### **TIMER SETTINGS**

- The machine will seal all types of Polyethylene, Polypropylene, Acetate, Polyolefin or P.V.C. in sheet or bag form.
- The timer is variable in eight settings to accommodate the various thickness and types of material being used.
- Simply adjust timer to suit gauge of film in use until the desired seal strength is obtained.
- Please ensure that the material is kept completely flat across the Ptfе fabric to obtain maximum seal efficiency.
- Depending on types of material used this unit will seal from two layers of 25 micron (2 x 100 gauge) up to 2 x 200 micron (2 x 800 gauge).