

# POLYSEALER

## HAND OPERATED HEAT SEALER



The POLYSEALER series of hand operated impulse sealing machines are suitable for sealing polyethene's, polypropylenes, light gauge plastic laminated films etc. A robust, compact unit that can be used in both industrial and domestic applications. Sealing is only initiated when the jaws are closed on the film, with no warm up time required. A variable electronic timer allows the required seal time to be set relevant to the thickness of the film to be sealed, ensuring a hermetic seal every time. An L.E.D. indicates the duration of the sealing cycle.

POLYSEALER is offered in a range of sizes but all produce a standard 2.5mm wide seal. (Refer to other similar models in our range for wider seals).

A manual trimmer version of the POLYSEALER is available in all sizes (cutter model). A manual sliding blade is built into the sealer top arm to trim bags as required, either for a neat finish or making bags from lay-flat tubing. The cut line is 10mm behind the line of seal.

### TECHNICAL SPECIFICATION

POLYSEALER						
MODEL SIZE	205	205 CUTTER	305	305 CUTTER	405	405 CUTTER
Seal Length (mm)	200		300		400	
Cut Length (mm)	-----	200	-----	300	-----	400
Seal Width	2.5mm					
Seal Thickness	Max 2 x 125 micron (2 x 500g)					
Seal Time	Adjustable up to 3 seconds					
Power Supply	230 volt 50Hz					
Power consumption	280 Watt		350 Watt		450 Watt	
Weight Kg	3	4	4	5	6	7
Dims Length x Depth x Height (cms)	32 x 8 x 15	37x18x18	44 x 8 x 18	47 x 9 x 19	54 x 9 x 17	54 x 9 x 17