



## The AMI-600 is designed for continuous-use sealing of thermoplastic films.

The sealing cycle is initiated by a pedal switch or adjustable auto-cycling mode. Sealing temperature is adjustable between 80°C and 250°C, and sealing time between 0.5 seconds and 3.5 seconds. Post-seal cooling time is adjustable between 1 and 8 seconds, during which time the sealing head is held in place magnetically. In auto-cycling mode, the cycle repeat time is adjustable from 1 to 10 seconds, to enable the sealer to keep pace with operator working speed.

## **General Features**

- 1. Mains power switch
- 2. Auto switch
- 3. Power supply cord
- 4. Pedal switch socket
- 5. Cycle repeat indicator lamp
- 6. Cycle repeat time adjustment
- 7. Cooling indicator lamp
- 8. Cooling time adjustment
- 9. Sealing indicator lamp
- 10. Sealing time adjustment
- 11. Pedal switch
- 12. Pack table

Max thickness PE film	Temperature (°C)	Sealing time	Cooling time
2 x 0.03 mm	80	0.5 seconds	1.0 seconds
2 x 0.05 mm	100	0.8 seconds	2.0 seconds
2 x 0.08 mm	125	1.2 seconds	3.0 seconds
2 x 0.11 mm	150	1.6 seconds	4.0 seconds
2 x 0.14 mm	175	2.0 seconds	5.0 seconds
2 x 0.17 mm	200	2.5 seconds	6.0 seconds
2 x 0 20 mm	225	3.0 seconds	7.0 seconds

Technical Data	specifications		
	Model:	AMI-600	
	Maximum seal length:	600mm	
	Seal width:	2.4 mm	
	Max. film thickness:	2 x 0.2 mm	
	Temperature range:	80-250°C	
	Sealing time range:	0.3 – 3.5 seconds	
	Cooling time range:	0.3 – 10 seconds	
	Cycle time range:	1.0 – 10 seconds	
	Wattage:	950W	
	Machine nett weight:	24kg	
	Machine dimensions:	66 x 38 x 20 cm	