

Saxon SR 1000 Radiant Sealer

Process:

The Saxon Radiant is an industrial continuous sealer with a pair of radiant heater bars using the principle of heat transfer by radiation: the heat is radiated from the heater bars to the bag top and penetrates through the outer layer to the inner liner. Pressure wheels compress the two heated inner portions of the bag together to form a permanent airtight seal.

The types of bags that can be closed with the SR1000 are: paper bags with a PE coating or with a PE inner liner, PE bags with a header card or foil bags.

Characteristics:

- Power supply 220-240 VAC
- Power of heater bars 400W each x2
- Maximum current 6,5A
- Temperature control 1 PID (standard) but 2 PIDs as option
- Speed (variable) Standard: 6,2m/min to 14,1m/min
Optional: 2,7m/min to 6,2m/min
9,7m/min to 22,2m/min
- Pneumatics No need
Air could be needed for some optional extras
- Options available
 - Bag top trimmers
 - Codajet
 - Airwash
 - Impulse coder
 - Vortex bag top cooler
 - Washdown version
 - Right to left (standard) or left to right assembly
 - Extended bottom plate
 - Internal bag top guide
 - Airevac
 - Conveyors
 - Choice of pressure wheels

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Right to left version on electrical column and trolley



Internal view of the right to left version

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