



TECHNICAL SPECIFICATION

SP SERIES of Semi Automatic Skin Packaging Machines

Ridat SP series of skin packaging machines are designed to meet a wide variety of requirements and batch production from small to fairly high volumes.

The processing sequences are fully automatic with each process stage individually timed via a user friendly micro-processor and can be pre-set by the operator.

Each production cycle can thus be repeated precisely

Machine consists of:

- Heater box above the material
- Ceramic infra-red heating elements with zone control
- Side pre-load table
- Side off-load table
- High efficiency rotary vane pump with low noise level
- Fully variable vacuum gauge
- Comprehensive controls providing for both manual and auto running

Guarding

Machine guarding is in accordance with the recommendations of the U.K. Health & Safety at Work Act and the whole system conforms to Machinery Directive 06/42/EC, Low Voltage Directive 06/95/EC and Electromagnetic Compatibility Directive 04/108/EC to harmonized standards. The machine will be CE marked in accordance with current European legislation and a Certificate of Conformity will be provided as part of the standard documentation

Brief Specifications

	1714M	2420SP	3020SP	4030SP
Max Card Size (in) (mm)	17" x 4"	24 x 20 600 x 500	30 x 20 750 x 500	40 x 30 1000 x 750
Max depth of product (mm)	100	200	200	200
Power Supply	415V + E & N	415V + E & N	415V + E & N	415V + E & N
Air Supply	-	80 psi	80 psi	80 pse

Standard power supplies are 415 V 50 Hz phase 4 wire.