

CREAM BISCUIT WRAPPING MACHINE (MODEL: SVM/W/H/60)



MODEL: SVM/W/H/60 (CREAM BISCUIT WRAPPING MACHINE)

This model is suitable for Rectangular, Square, Round, cream biscuits. Biscuits are manually fed into the conveyor. After this process nylon lugs carry biscuits through the adjustable folding box along with biscuits paper for center seal, by the pair of hot sealing rollers. The end sealing and cutting is done by rotating hot jaw.

ELECTRICAL DATA

Heater Load	Motor Load	Total Load	Frequency Drive	Temperature controller
1. Round Heater 400w x 2 = 800w	Hindustan Motors. 3 ph 440v 1.5Hp 1400 RPM current - 2.25 A Or 3 ph 220v 1.5 Hp 1400 RPM Current Load - 3.8 A	VA= 440v x 10A 4400VA 4.4 KVA 5KVA 4kw	Telemecanique or L.G. Make 1.5 KW 230 / 440 V Output 3 phase	Shiva Control System Range 0to 380C fek
2. Tube Heater 250w x 2 = 1000w Primary current - 6 A Secondary Current - 1800w Total Load - 36 A	Eltek Make Induction Motor 220 V 1 Phase			

TECHNICAL DATA

Maximum products size	60 mm
Maximum products size	25 mm
Maximum products size	60 mm
Maximum products size	35 mm

Heat sealable material such as 40-micron polyster ploy/foil pearlisd B.O.P.P., heat sealable B.O.P.P. & Aluminum foil, paper poly and other common composite films with inner heat sealable layer etc.

Maximum Width of Packing material	250 mm
Maximum Width of Packing material	140 mm
Maximum Reel Dia	10 inch

The maximum speed of machine is 45 to 50 packets/min.