

Caelsons

WITH HOT AIR SEALING



AUTOMATIC
TUBE FILLING & SEALING MACHINES



MODEL SAU-1

FOR

PLASTIC

LAMINATED

METAL

TUBES



AUTOMATIC TUBE FILLING AND SEALING MACHINES SAU-1 WITH HOT AIR SEALING

Standard Equipments Model SAU-1

Size parts for one tube size and one filling product :

- ◆ Tube holders of Aluminium/Nylon.
- ◆ Pump unit Stainless steel for filling volume choose alternately any one.
- ◆ (1) A : 1-5ml to 30 ml.
- ◆ (2) B : 2-50 ml
- ◆ (3) C : 3-100 ml
- ◆ Relay electrical control system with operating panel with START,STOP,INCH.
- ◆ 23 Lit. Container,acidproof.
- ◆ No tube no fill device.
- ◆ Blow off for connection to local comp.air.
- ◆ Motor with variable speed.
- ◆ One set of tools.
- ◆ One set of first aid spares.
- ◆ Colour : Silver Grey

Sealing Methods

SAU-M

- ◆ Beam with folding station for metal tubes
- ◆ Clouser type 1

Specification : MACHINE SAU-1

Speed	: 55 to 60 tubes/min filling capacity.
Vol	: 5 ml to 150 ml
Tube size Dia	: 12 min to 50 max.(for lami)
Tube size length	: 50L min. to 200L max.
Power Consumption	: 8 k.w.
Size of case	: 1981,1675,1575 mm.
Net Weight approx.	: 800kgs.
Gross Weight approx.	: 1200kgs.

SAU-HA

- ◆ Hot Air Sealing unit
- ◆ P/1 Comprising Plain Sealing.
- ◆ Straight Rifles
- ◆ Oblique Rifles
- ◆ Chackered
- ◆ Curved shape closure-curved sealing.
- ◆ Hot Air Sealing for Lami & plastic tube by Leister **FOR HIGHER OUTPUT**
- ◆ Different sizes up to 50 Dia.Plastic tube possible.
- ◆ Utility Required
 - (1) 1 HP blower
 - (2) Water chiller : 1 ½ Ton capacity.
 - (3) Compressed air.
- ◆ Device for coding one side with 10 figures lettersTwo side coding possible.

Extra and Optional Equipment

- A** Size parts
 - A-1 - 5ml.
 - B-2 - 50ml.
 - C-3 - 150ml.Complete extra pump unit in stainless steel. Filling nozzle for filling Vol. as above.
- B** Paste stirring Device with separately Driven motor.
- C** Jacketed container
 - Acid proof with pipe connection heater & PT 100 thermostate & Temp.Controller.
- D** Hot Air Sealing Attach.with Leister Gun.

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