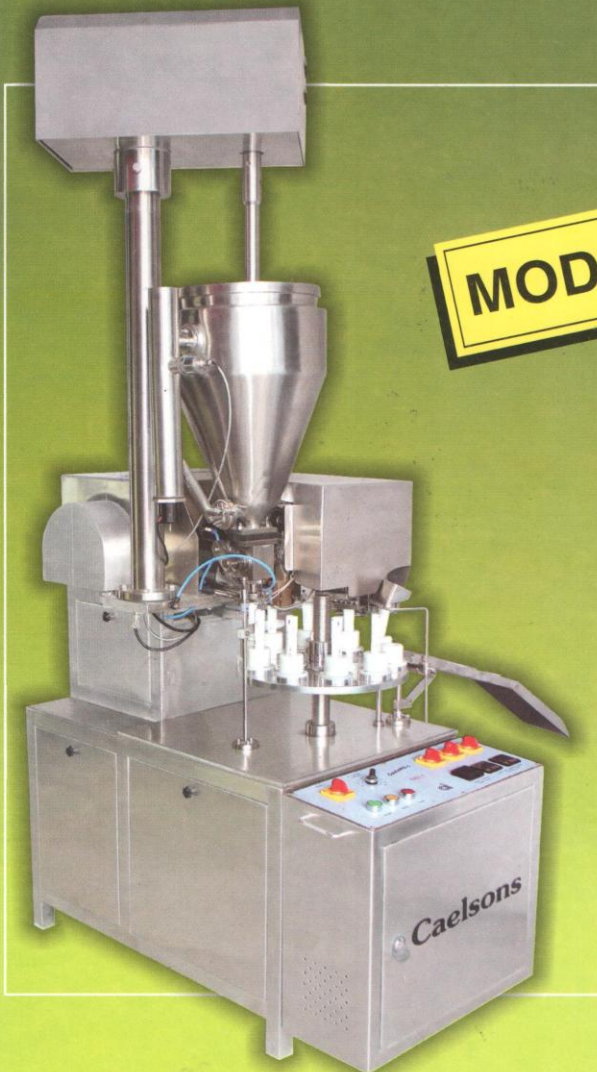


Caelsons

*AUTOMATIC
TUBE FILLING
AND SEALING
MACHINES*

MODEL SAU - 1

**FOR
PLASTIC
LAMINATED
METAL
TUBES**



Caelsons AUTOMATIC TUBE FILLING AND SEALING MACHINES

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 - 5 ml to 10 ml
 - (2) B : 2 - 50 ml
 - (3) C : 3 - 100 ml
- Relay electrical control system with Operating panel with START, STOP INCH.
- Contact Parts S.S. 316 & Teflons.
- 23 Lit. Container, acid proof.
- No tube no fill device.
- Blow off for Connection to local comp. air.
- Motor with AC Drive (VFD) variable speed.
- One set of tools.
- One set of first aid spares.
- Colour : Silver Grey & S.S. Clading S.S. guards

Sealing Methods

SAU - M

- Beam with folding Station for metal Tubes
- Closer type 1

SAU - P

- Heat Sealing unit P/1 Comprising
 - A - Straight Rifles
 - B - Oblique Rifles
 - C - Plain
- Temperature regulator for heating element.
- Mechanical Lifting of heating element.

Coding Device

- Device for coding one side with 10 figures letters

Extra and Optional Equipment

- A SIZE PARTS
 - A-1 - 5 ml.
 - B-2 - 50 ml.
 - C-3 - 100 ml.
 Complete extra pump unit in stainless steel. Filling nozzle for filling Vol. as above
- B Paste stirring Device with separate Drive.
- C Jacketed Container
 - Acid proof with pipe connection heater & PT 100 thermostate & Digital Temp. Controller.
- D Heat sealing attachment with element Jaws.

Specification : MACHINE SAU-1

Speed	: 40 to 45 tubes / min filling capacity
Vol	: 5 ml to 200 ml
Tube Size Dia	: 12 min to 32 max.
Tube size Length	: 50L min. to 200L max.
Power Consumption	: 2.5 KW. max
Size	: 1065 B x 1192 Dx 2058 H
Net Weight approx.	: 285 kgs.
Gross Weight approx.	: 515 Kgs.



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